REMEDIAL INVESTIGATION REPORT

for

RIVERSIDE CENTER – PARCELS 3 AND 4
Manhattan, New York

NYC VCP Site Number: 16CVCP012M
OER Project Number: 16RHAN090M
Restrictive Declaration Number: R-209
NYC CEQR Number: 09DCP020M

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September 17, 2015
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LIST OF ACRONYMS

Acronym	Definition
AGV	Air Guideline Value
AOC	Area of Concern
AWQS	Ambient Water Quality Standards
ELAP	Environmental Laboratory Accreditation Program
GPS	Global Positioning System
HAZWOPER	Hazardous Waste Operations and Emergency Response
NYC VCP	New York City Voluntary Cleanup Program
NYCOER	New York City Office of Environmental Remediation
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
OSHA	Occupational Safety and Health Administration
PID	Photoionization Detector
QEP	Qualified Environmental Professional
RI	Remedial Investigation
RIR	Remedial Investigation Report
SCO	Soil Cleanup Objective
TOGS	Technical and Operational Guidance Standard
UST	Underground Storage Tank
VCP	Voluntary Cleanup Program

CERTIFICATION

I, Jason Hayes, P.E., am a Qualified Environmental Professional, as defined in RCNY § 43-1402(ar). I have primary direct responsibility for implementation of the Remedial Investigation for the Riverside Center – Parcels 3 and 4 Site, (VCP Site No. 15CVCP112M). I am responsible for the content of this Remedial Investigation Report (RIR), have reviewed its contents and certify that this RIR is accurate to the best of my knowledge and contains all available environmental information and data regarding the property.

Jason Hayes, P.E. 9/16/2015

Qualified Environmental Professional Date Signature

EXECUTIVE SUMMARY

The Remedial Investigation Report (RIR) provides sufficient information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy pursuant to RCNY§ 43-1407(f). The remedial investigation (RI) described in this document is consistent with applicable guidance.

Site Location and Current Usage

The Riverside Center – Parcels 3 and 4 Site is located at the intersection of West 59th Street and Route 9A (elevated roadway) in the Lincoln Square neighborhood of Manhattan, New York and is identified as Block 1171 and Lots 155, 157 and 158 on the New York City Tax Map. The Site is 110,000 square feet (approximately 2.5 acres) and is bounded by Riverside Center – Parcel 1 to the north, Riverside Center – Parcel 5 to the east, West 59th Street to the south, and Route 9A to the west. A Site location map is presented as Figure 1, and a Site plan with parcel boundaries is presented as Figure 2. Currently, the Site is undeveloped and contains construction trailer staging areas and materials for the Riverside South and Riverside Center – Parcels 2 and 5 developments.

Summary of Proposed Redevelopment Plan

The proposed future use of the Site will consist of two new, mixed-use, commercial/residential towers with two cellar levels. A layout of the proposed Site development is presented in Figure 3 and additional proposed development plans are provided in Appendix A. The current zoning designation is C4-7, which is assigned to densely-built areas of Manhattan with regional commercial centers located outside of central business districts, including specialty and department stores, theatres and other commercial and office uses. The proposed use is consistent with existing zoning for the property.

The proposed development of Parcels 3 and 4 will consist of two 39- and 33-story buildings, respectively, separated by walkways and landscaped areas. The two cellar levels will extend site-wide. The 39-story development in Parcel 3 will be located at the corner of West 59th Street and Riverside Boulevard. The 33-story development in Parcel 4 will be located east-adjacent to Parcel 3 along West 59th Street.

The buildings are anticipated to include a total of 508 apartments with a gross building area divided into: 724,657 sq. feet residential, 3,185 sq. feet commercial, 2,119 sq. feet community space, and 105,000 sq. feet of vehicular parking. Landscaped areas (over the cellar levels) are planned for the Site and include paved pathways, open space, and planted areas. Details on each building are provided below:

Parcel 3

Development of Parcel 3 includes a 39-story tower, with two levels of below-grade space, which will encompass approximately 40% of the southwestern Site at sidewalk grade with a footprint of approximately 50,500 square feet. The northern approximately 60% of Parcel 3 will be improved with open space, landscaped areas, and paved pathways that extend north into Parcel 1. The two subgrade-levels will encompass the entire site footprint, and have a planned top of slab elevation (el) of -7.5[1], which will require excavation to approximately el -9. The subgrade levels will be used as a two-level parking garage with an entrance on West 59th Street. The remainder of the subgrade space will be used for storage, utility/mechanical areas, trash compactors, and leisure areas. The first floor will be level with West 59th Street, and will include a garage entrance ramp, carport with access to West 59th Street, building lounge and lobby areas, storage, and retail spaces. The second floor will include offices, mechanical areas, game and film rooms, private function rooms, restrooms, and a study. Floors 3 through 36 will be designated for residential apartments. Floors 37 through 39 will include mechanical areas.

Parcel 4

Development of Parcel 4 includes a 33–story tower, with two levels of below-grade space, which will encompass approximately 40% of the southeastern Site with a footprint of approximately 57,600 square feet at sidewalk grade. The western and northern approximately 60% of Parcel 4 will be improved with open space, landscaped areas, and paved pathways that extend north into Parcel 1. The two subgrade-levels will encompass the entire Site footprint, and have a planned top of slab elevation (el) of -9.45, which will require excavation to approximately el -11. The subgrade levels will be used as a two-level parking garage with an entrance on Freedom Place South. The remainder of the subgrade space will be used for storage, utility/ mechanical areas, trash compactors, locker rooms, and a pool facility. The first floor will include a garage entrance ramp, building lounge and lobby areas, storage, community facility, and retail/cafe spaces. Floors 2 through 31 will be designated for residential apartments. Floors 32 and 33 will include mechanical areas.

Currently, Site elevation ranges from about el 22 in the northeast corner of Parcel 4 to about el 9 along the southwestern border of Parcel 3. For reference, sidewalk elevations range between about el 8 and el 8.5 (sloping from south to north) along Riverside Drive and from about el 16 and el 5.29 (sloping from east to west) along West 59th Street. The Site generally slopes west toward the Hudson River.

[1] Elevations are in North American Vertical Datum of 1988 (NAVD88).

Summary of Past Uses of Site and Areas of Concern

A review of historic maps revealed that a majority of the Site is situated outboard of the original 17th century shoreline, within land reclaimed from the Hudson River. Some historic maps indicate that the original shoreline extended into the southeast corner of the Site. The Hudson River bulkhead line was extended westward in stages between the mid-1800s and 1900s. By 1851, Hamersley Forge occupied the eastern extent of the Site and east-adjacent lot, which included a pier extending into the Hudson River west of the forge. A review of available environmental reports indicates that from the early 1900s the Site was developed with two buildings for commercial use. More specifically, use included livestock housing (1892), warehousing (Rossiter's Stores [1892 – 1907] and Gardner Warehouse [1951-1979]), a heater business (International Heater Co. [1927]), a handbag factory (1983-1993), a corrugated box and shipping factory (Lifschultz Fast Freight Inc./ US Packing and Shipping [1988, 1993]), commercial uses (1983-2013), auto-related uses including auto repair (1993-1998), flooring and construction businesses (2008), and auto sales/ parking facilities (1998-2008). The western building was demolished and replaced by trailer parking by 1974, while the eastern building remained unchanged through 2011. The surrounding area historically included a rail yard north of the Site, a rail spur west-adjacent to the Site, and automotive-related uses (filling stations and automobile repair).

Areas of Concern (AOC) for Parcel 3 and 4, based on previous investigations, include:

1. Possible Underground Storage Tank – According to previous environmental reports, an unregistered, historic underground storage tank (UST) may be present in the subsurface of Parcel 3. A geophysical survey conducted during the RI identified an anomaly consistent with a potential UST in Parcel 3.
2. Fill Material – According to historical maps, the original shoreline of the Hudson River was on the eastern boundary of the Site. The shoreline was extended westward in the 1800s using imported fill material with an unknown origin, bringing the site grade to its current configuration. Historic fill may include ash, slag, demolition debris and municipal waste products.
3. Historic Site Use – The Site was historically developed with two buildings, which were used as a heater business; handbag factory; corrugated box factory; forge; flooring and construction businesses; and auto-related uses including auto repair, sales, a parking garage and a parking lot with hydraulic auto lifts.
4. Historic Surrounding Property Use: Potential environmental impacts are associated with historical and current usage of the surrounding properties. Use included a variety of commercial and industrial businesses like a rail yard and a parking lot with hydraulic lifts. Active NYSDEC spills are also documented on surrounding properties.

Summary of the Work Performed under the Remedial Investigation

Langan performed the following scope of work:

1. Conducted a Site inspection and geophysical survey to identify AOCs and physical obstructions (i.e. structures, buildings, tanks, etc.)
2. Installed 15 soil borings across the entire project Site and collected 32 soil samples, including two duplicate samples, for chemical analysis from the soil borings to evaluate soil quality
3. Installed eight groundwater monitoring wells throughout the Site to establish groundwater flow and collected ten groundwater samples, including two duplicate samples, for chemical analysis to evaluate groundwater quality
4. Installed eight soil vapor probes across the Site and collected 9 samples, including an ambient air sample, for chemical analysis

Summary of Environmental Findings

1. Site elevation ranges between about el 22 to el 9 and generally slopes west toward the Hudson River. There is a seven-foot-tall earthen ramp in the northeast corner of Parcel 4 that is used for access to the Riverside Center Parcel 2 building, which is currently under construction.
2. Depth to groundwater ranges from el 2.46 to el -5.03 feet at the Site. Groundwater depth in at least one of the monitoring wells is considered to be influenced by the dewatering of the Riverside Center Parcel 5 building construction.
3. Groundwater flow is generally from an east to west-southwest direction toward the Hudson River.
4. The stratigraphy of the site, from the surface down, consists of 6.5 to 20 feet of fill overlaying natural sand, silt, clay, and gravel deposits. Bedrock, encountered during Langan's geotechnical investigation of the Site, was identified at approximately 42.0 feet to 50.0 feet below surface grade (el -33.0 to el -42.0).
5. Soil/fill samples results were compared to New York State Department of Environmental Conservation (NYSDEC) Part 375 Table 375-6.8 Unrestricted Use and Restricted Residential Use Soil Cleanup Objectives (SCOs). Soil samples analysis showed no polychlorinated biphenyls (PCBs) above Unrestricted Use SCOs. One volatile organic compound (VOC), methylene chloride (0.052 milligrams per kilogram [mg/kg]), at a concentration above its 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives (SCO), but below its Restricted Use Restricted-Residential SCO. Eleven semivolatile organic compounds (SVOCs) were reported at concentrations exceeding

their respective Restricted Use Restricted-Residential SCO and included anthracene (maximum value [max.] 114 mg/kg), benzo(a)anthracene (max. 55.7 mg/kg), benzo(a)pyrene (max. 25.8 mg/kg), benzo(b)fluoranthene (max. 29.8 mg/kg), benzo(k)fluoranthene (max. 33.0 mg/kg), chrysene (max. 99.0 mg/kg), dibenzo(a,h)anthracene (max. 1.01 mg/kg), fluoranthene (max. 250 mg/kg), indeno(1,2,3-cd) pyrene (max. 27.2 mg/kg), phenanthrene (max. 381 mg/kg) and pyrene (max. 218 mg/kg) in shallow samples (generally 0 to 2 feet below grade) and two deep samples (generally 6 to 10 feet below grade). Pesticides including 4,4'-DDD (max. 0.026 mg/kg), 4,4'-DDE (max. 0.029 mg/kg), and 4,4'-DDT (max. 0.013 mg/kg), were reported at concentrations exceeding Unrestricted Use SCOs. No pesticide detections exceed the Restricted Use Restricted-Residential SCOs. Metals including arsenic (max. 26.4 mg/kg), barium (max. 460 mg/kg), cadmium (max. 1,090 mg/kg), chromium (max. 36.4 mg/kg), copper (max. 77.8 mg/kg), lead (max. 1,090 mg/kg), and mercury (max. 10.10 mg/kg) nickel (max. 36.6 mg/kg), selenium (max. 12.60 mg/kg), silver (max. 2.39 mg/kg), and zinc (max. 1,100 mg/kg) were reported at concentrations exceeding Unrestricted Use SCOs. Of these metals, arsenic, barium, lead, and mercury also exceeded Restricted Residential Use SCOs. Soil/fill samples collected during the RI showed no polychlorinated biphenyls (PCBs) above Unrestricted Use SCOs. Overall, the results for SVOCs, metals, and pesticides are consistent with those found at Sites with historic fill material throughout New York City.

6. Eight groundwater samples were collected and results were compared to NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (GQS) for Class GA (drinking water). Groundwater sample analysis found that VOCs, Pesticides and PCBs were detected below their GQSs. Three SVOCs, including benzo(a)anthracene (max. 0.2 µg/L), benzo(k)fluoranthene (max. 0.0706 µg/L) and chrysene (max. 0.116 µg/L) were reported at concentrations exceeding their corresponding GQSs in two monitoring wells. Several metals were identified and copper (max. 4 micrograms per liter [µg/L]), iron (max. 26,800 µg/L), magnesium (max. 90,000 µg/L), manganese (max. 1,040 µg/L), selenium (max. 15 µg/L) and sodium (max. 277,000 µg/L) were reported at concentrations exceeding their corresponding GQSs in dissolved samples.

7. Eight soil vapor samples and an ambient air sample analytical results were compared to NYSDOH Final Guidance on Soil Vapor Intrusion and ambient air conditions. Twenty-seven compounds were detected above ambient air concentrations. The highest reported concentrations were for n-heptane (19,000 micrograms per cubic meter [µg/m^3]), p- & m-xylene (16,000 µg/m^3) and n-hexane (15,000 µg/m^3) in sample SV103-012615. Chlorinated VOC including tetrachloroethene (PCE) was detected at

concentrations exceeding the NYSDOH Air Guideline Value (AGV) of 30 µg/m^3 in two samples at concentrations of 380 µg/m^3 and 47 µg/m^3, respectively. Trichloroethene was detected at concentrations exceeding the NYSDOH AGV of 5 µg/m^3 in in one sample at 190 µg/m^3. Overall, petroleum-related impacts were detected near to a fuel storage area.

8. Site geophysical survey identified one anomaly consistent with a potential UST in Parcel 3.

REMEDIAL INVESTIGATION REPORT

1.0 SITE BACKGROUND

RCB3 Nominee LLC and RCB4 Nominee LLC have enrolled in the New York City (NYC) Voluntary Cleanup Program (VCP) to investigate and remediate the 2.5-acre Riverside Center – Parcels 3 and 4 Site. The Site is located at the intersection of West 59th Street and Route 9A (elevated roadway) in the Lincoln Square neighborhood of Manhattan, New York. Mixed commercial/residential use is proposed for the property. The RI work was performed between December 29, 2014 and February 6, 2015. This RIR summarizes the nature and extent of contamination and provides sufficient information for establishment of remedial action objectives (RAO), evaluation of remedial action alternatives, and selection of a remedy that is protective of human health and the environment, consistent with the use of the property pursuant to RCNY§ 43-1407(f).

1.1 Site Location and Current Usage

The Riverside Center – Parcels 3 and 4 Site is located at the intersection of West 59th Street and Route 9A (elevated roadway) in the Lincoln Square neighborhood of Manhattan, New York and is identified as Block 1171 and Lots 155, 157 and 158 on the New York City Tax Map. The Site is 110,000 square feet (approximately 2.5 acres) and is bounded by Riverside Center – Parcel 1 to the north, Riverside Center – Parcel 5 to the east, West 59th Street to the south, and Route 9A to the west. A Site location map is presented as Figure 1, and a Site plan with parcel boundaries is presented as Figure 2. Currently, the Site is undeveloped and contains construction trailer staging areas and materials for the Riverside South and Riverside Center – Parcels 2 and 5 developments.

1.2 Proposed Redevelopment Plan

The proposed future use of the Site will consist of two new, mixed-use, commercial/residential towers with two cellar levels. A layout of the proposed Site development is presented in Figure 3 and additional proposed development plans are provided in Appendix A. The current zoning designation is C4-7, which is assigned to densely-built areas of Manhattan with regional commercial centers located outside of central business districts, including specialty and department stores, theatres and other commercial and office uses. The proposed use is consistent with existing zoning for the property.

The proposed development of Parcels 3 and 4 will consist of two 39- and 33-story buildings, respectively, separated by walkways and landscaped areas. The two cellar levels will extend site-wide. The 39-story development in Parcel 3 will be located at the corner of West 59th Street and Riverside Boulevard. The 33-story development in Parcel 4 will be located east-adjacent to Parcel 3 along West 59th Street.

The buildings are anticipated to include a total of 508 apartments with a gross building area divided into: 724,657 sq. feet residential, 3,185 sq. feet commercial, 2,119 sq. feet community space, and 105,000 sq. feet of vehicular parking. Landscaped areas (over the cellar levels) are planned for the Site and include paved pathways, open space, and planted areas. Details on each building are provided below:

Parcel 3

Development of Parcel 3 includes a 39-story tower that will encompass approximately 40% of the southwestern Site at sidewalk grade with a footprint of approximately 50,500 square feet. The northern approximately 60% of Parcel 3 will be improved with open space, landscaped areas, and paved pathways that extend north into Parcel 1. Two subgrade-levels will encompass the entire site footprint, and have a planned top of slab elevation (el) of -7.5[2], which will require excavation to approximately el -9. The subgrade levels will be used as a two-level parking garage with an entrance on West 59th Street. The remainder of the subgrade space will be used for storage, utility/mechanical areas, trash compactors, and leisure areas. The first floor will be level with West 59th Street, and will include a garage entrance ramp, carport with access to West 59th Street, building lounge and lobby areas, storage, and retail spaces. The second floor will include offices, mechanical areas, game and film rooms, private function rooms, restrooms, and a study. Floors 3 through 36 will be designated for residential apartments. Floors 37 through 39 will include mechanical areas.

Parcel 4

Development of Parcel 4 includes a 33–story tower that will encompass approximately 40% of the southeastern Site with a footprint of approximately 57,600 square feet at sidewalk grade. The western and northern approximately 60% of Parcel 4 will be improved with open space, landscaped areas, and paved pathways that extend north into Parcel 1. Two subgrade-levels will encompass the entire Site footprint, and have a planned top of slab elevation (el) of -9.45, which will require excavation to approximately el -11. The subgrade levels will be used as a two-level parking garage with an entrance on Freedom Place South. The remainder of the subgrade space will be used for storage, utility/ mechanical areas, trash compactors, locker rooms, and a pool facility. The first floor will include a garage entrance ramp, building lounge and lobby areas, storage, community facility, and retail/cafe spaces. Floors 2 through 31 will be designated for residential apartments. Floors 32 and 33 will include mechanical areas.

Currently, Site elevation ranges from about el 22 in the northeast corner of Parcel 4 to about el 9 along the southwestern border of Parcel 3. For reference, sidewalk elevations range between about el 8 and el 8.5 (sloping from south to north) along Riverside Drive and from

[2] Elevations are in North American Vertical Datum of 1988 (NAVD88).

about el 16 and el 5.29 (sloping from east to west) along West 59th Street. The Site generally slopes west toward the Hudson River.

1.3 Description of Surrounding Property

The Site is located in an area characterized by multi-story, residential and commercial buildings in a zoning district designated for commercial, residential and manufacturing uses. The Site is bounded by Riverside Center – Parcel 1, followed by West 61st Street and the Riverside South development, to the north; the future Freedom Place roadway, followed by Riverside Center – Parcel 5, to the east; West 59th Street, followed by the Con Edison 59th Street power generation station, to the south; and Route 9A, followed by the Hudson River Greenway, to the west. Adjacent and surrounding property uses are summarized in the table below.

DIRECTION	ADJOINING PROPERTIES	SURROUNDING PROPERTIES
North	Riverside Center Parcel 1, followed by West 61st Street	Multiple-story, residential and commercial buildings, construction sites and vacant land
East	Riverside Center Building 5 (under construction)	Multiple-story, residential, commercial, office, and school buildings
South	West 59th Street, followed by the Con Edison 59th Street power generation Station	Vacant land, multiple-story, residential and commercial buildings, and industrial buildings
West	Route 9A	Route 9A, the Hudson River Greenway, and the Hudson River

Nearby sensitive receptors include School Search Solutions located approximately 350 feet northeast of the Site, and the Heschel School located approximately 500 feet east of the Site. A surrounding land use plan is presented as Figure 4.

2.0 SITE HISTORY

2.1 Past Uses and Ownership

A review of historic maps revealed that a majority of the Site is situated outboard of the original 17th century shoreline, within land reclaimed from the Hudson River. Some historic maps indicate that the original shoreline extended into the southeast corner of the Site. The Hudson River bulkhead line was extended westward in stages between the mid-1800s and 1900s. By 1851, Hamersley Forge occupied the eastern extent of the Site and east-adjacent lot, which included a pier extending into the Hudson River west of the forge. A review of available environmental reports indicates that from the early 1900s the Site was developed with two buildings for commercial use. More specifically, use included livestock housing (1892), warehousing (Rossiter's Stores [1892 – 1907] and Gardner Warehouse [1951-1979]), a heater business (International Heater Co. [1927]), a handbag factory (1983-1993), a corrugated box and shipping factory (Lifschultz Fast Freight Inc./ US Packing and Shipping [1988, 1993]), commercial uses (1983-2013), auto-related uses including auto repair (1993-1998), flooring and construction businesses (2008), and auto sales/ parking facilities (1998-2008). The western building was demolished and replaced by trailer parking by 1974, while the eastern building remained unchanged through 2011. The surrounding area historically included a rail yard north of the Site, a rail spur west-adjacent to the Site, and automotive-related uses (filling stations and automobile repair).

2.2 Previous Investigations

Previous environmental reports summarized in this report include:

- *December 2008 Phase I Environmental Site Assessment (ESA) for West Side Site – Parcel N, Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C. (Langan);*
- *December 2008 Phase I Environmental Site Assessment (ESA) for West Side Site – Parcel M, Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C. (Langan);*
- *October 2009 Phase II ESI for Riverside Center, AKRF; and*
- *February 2014 Phase I ESA for Riverside Center Buildings 3 and 4, AKRF*

These reports are summarized below and included in Appendix B.

December 2008 Phase I Environmental Site Assessment, West Side Site – Parcel N, 20 Riverside Boulevard, prepared by Langan

Langan prepared a Phase I ESA of Riverside Center Parcel N in December 2008. Parcel N was the original designation for an area that includes what is now Parcel 4, as well as the eastern

half of Parcel 1 and all of Parcels 2 and 5. The Phase I assessment included a Site inspection, review of historical information, completion of a federal, state and local database search, and interviews with local and state agencies in order to assess current and past Site conditions. Langan identified the following Recognized Environmental Conditions (REC):

- Hydraulic Car Lifts – Hundreds of hydraulic car parking lifts, with twelve fluid reservoirs, were identified during the Site inspection. According to the Site operator, the lifts failed regularly, spilling hydraulic oil onto the ground. The pavement was stained in areas around the lifts and around the fluid reservoirs

The report also identified the following non-American Society for Testing and Materials (ASTM) subsurface environmental risks:

- Historic Fill – The Site was created by filling along the eastern shore of the Hudson River shoreline between 1865 and 1897, with material of unknown origin. The Site was then occupied by residential structures, a stable, livestock houses, yards and marketing stores, railroad operations and a service station (on Parcel 5) between 1897 and 1996.
- Surrounding Property Use – Historical use of the adjacent and surrounding properties for a variety of commercial and industrial purposes could have impacted the soil or groundwater on Site.
- Hazardous Building Materials - A survey of site buildings, conducted by AKRF, identified asbestos containing materials (ACM). Abatement of all ACM in accordance with federal, state and local regulations in areas subject to demolition was required.

December 2008 Phase I Environmental Site Assessment for West Side Site – Parcel M, Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C. (Langan);

Langan prepared a Phase I ESA of Riverside Center Parcel M in December 2008. Parcel M was the original designation for an area that includes what is now Parcel 3. The Phase I assessment included a site inspection, review of historical information, completion of a federal, state and local database search, and interviews with local and state agencies in order to assess current and past site conditions. Langan identified the following RECs:

- Hydraulic Car Lifts – Three row of hydraulic car parking lifts, with four fluid reservoirs and pumps, were identified during the site inspection. According to the Site operator, the lifts failed regularly spilling hydraulic oil onto the ground. The pavement was stained in areas around the lifts and around the fluid reservoirs

The report also identified the following non- ASTM subsurface environmental risks:

- Historic Fill – The Site was created by filling along the eastern shore of the Hudson River shoreline between 1865 and 1897, with material of unknown origin. The Site was then occupied by a warehouse and parking lot between 1897 and 1996.
- Surrounding Property Use – Historical use of the adjacent and surrounding properties for a variety of commercial and industrial purposes could have impacted the soil or groundwater on Site.

October 2009 Subsurface (Phase II) Investigation, Riverside Center, prepared by AKRF

AKRF completed a subsurface investigation of Riverside Center in the June of 2009 to supplement existing data and assess subsurface conditions on adjacent parcels including the Site. The Phase II investigation involved the advancement of 13 soil borings, installation of 7 groundwater monitoring wells, and collection of soil and groundwater samples. Four of the soil borings (SB8, SB9/9B, SB10 and SB12/GW12), and one groundwater monitoring well (SB12/GW12), were completed in Parcel 3. No investigation samples were collected from Parcel 4. The investigation findings and results are as follows:

- Uncontrolled fill, including brick, asphalt, slag, wood, coal, ash, concrete, sand, gravel, silt and miscellaneous building materials, was observed from surface grade to up to 28 feet below grade.
- Soil samples contained concentrations of metals and semivolatile organic compounds (SVOC) above New York State Department of Environmental Conservation (NYSDEC) 6 New York Codes, Rules and Regulations (NYCRR) Part 375 Unrestricted Use Soil Cleanup Objectives (SCO).
- One volatile organic compound (VOC) detection (p-isopropyltoluene), in the groundwater sample collected from GW12, exceeded NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1, Ambient Water Quality Standards (AWQS) for Class GA groundwater.
- AKRF concluded that exceedances in soil samples were consistent with background levels in urban fill in New York City. The exceedances of SVOCs and metals in groundwater samples were the result of sediment entrained in the water samples.

February 2014 Phase I ESA for Riverside Center Buildings 3 and 4, AKRF

AKRF prepared a Phase I ESA of Riverside Parcels 3 and 4 in February 2014. The Phase I ESA was performed in accordance with ASTM Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Practice* and included a site inspection, review of historical information, completion of a federal, state and local database search, and interviews with local and state agencies. AKRF identified the following RECs:

- Historic Fill – The property was created by landfilling in the late 1800s. Previous soil samples collected from the fill contained elevated concentrations of metals and SVOCs. Elevated concentrations of p-isopropyl toluene were attributed to creosote-treated wood.
- Historic Use – Following landfilling, the property was developed with two buildings that had been used as a heater business, a handbag factory, a corrugated box factory, flooring and construction businesses, and auto-related uses including auto repair, sales and a parking garage.
- Off-Site Spills – Numerous off-Site spills were identified near the Site, some were considered to have the potential to affect groundwater at the Site.
- Surrounding Property Use – The Con Edison 59th Street power generation station was located to the south of the Site. The station had bulk storage and a history of spills. There was also a stockpile on Riverside Center – Parcel 1 (to the north), and a dry cleaner 390 feet to the northeast. These surrounding property uses could affect groundwater and/or soil vapor on Site.

2.3 Site Inspection

As part of Site assessment, an inspection was performed by Patrick Diggins at 11:00 AM on December 8, 2014. The weather at the time of the inspection was sunny and approximately 31° F. The following observations were noted during the inspection:

- The Site was occupied primarily by construction trailer staging areas for the Riverside South and Riverside Center – Parcel 5 developments. Site surface cover consisted of a gravel pad around the construction trailers, asphalt parking areas, and dirt roadways.
- The Site contained automobile parking, equipment, plants, and construction materials (e.g., concrete washout containers, support of excavation forms and rebar).
- The parcels were enclosed with fencing. The entrances for Parcel 3 and 4 were from Parcel 1 to the north and from West 59th Street to the south, respectively. The entrances are secured by 24-hour security.
- No evidence of spills, or staining were observed on the Site.

2.4 Areas of Concern

Areas of Concern (AOC) for Parcel 3 and 4, based on previous investigations, include:

1. Possible Underground Storage Tank – According to previous environmental reports, an unregistered, historic underground storage tank (UST) may be present in the subsurface

of Parcel 3. A geophysical survey conducted during the RI identified an anomaly consistent with a potential UST in Parcel 3.

2. Fill Material – According to historical maps, the original shoreline of the Hudson River was on the eastern boundary of the Site. The shoreline was extended westward in the 1800s using imported fill material with an unknown origin, bringing the site grade to its current configuration. Historic fill may include ash, slag, demolition debris and municipal waste products.

3. Historic Site Use – The Site was historically developed with two buildings, which were used as a heater business; handbag factory; corrugated box factory; forge; flooring and construction businesses; and auto-related uses including auto repair, sales, a parking garage and a parking lot with hydraulic auto lifts.

4. Historic Surrounding Property Use - Potential environmental impacts are associated with historical and current usage of the surrounding properties. Use included a variety of commercial and industrial businesses like a rail yard and a parking lot with hydraulic lifts. Active NYSDEC spills are also documented on surrounding properties.

3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for preparation of this RIR is Jason Hayes, P.E.

3.2 Health and Safety

All work described in this RIR was performed in full compliance with applicable laws and regulations, including Site and Occupational Health and Safety Administration (OSHA) worker safety requirements and Hazardous Waste Operation and Emergency Response (HAZWOPER) requirements.

3.3 Materials Management

All material encountered during the RI was managed in accordance with applicable laws and regulations. Excess soil and purge water generated during the RI were containerized in 17 steel, Department of Transportation (DOT)-approved, 55-gallon drums, which are pending off-site disposal.

4.0 REMEDIAL INVESTIGATION ACTIVITIES

Langan performed the following scope of work:

1. Conducted a Site inspection and geophysical survey to identify AOCs and physical obstructions (i.e. structures, buildings, tanks, etc.)
2. Installed 15 soil borings across the entire project Site and collected 32 soil samples, including two duplicate samples, for chemical analysis from the soil borings to evaluate soil quality;
3. Installed eight groundwater monitoring wells throughout the Site to establish groundwater flow and collected ten groundwater samples, including two duplicates, for chemical analysis to evaluate groundwater quality;
4. Installed eight soil vapor probes around Site perimeter and collected 9 samples, including an ambient air sample, for chemical analysis to evaluate soil vapor quality.

4.1 Geophysical Investigation

NOVA Geophysical Services (NOVA) performed a geophysical survey of Parcel 3 on December 12, 2014 and performed a follow up investigation on January 8, 2015. NOVA completed the geophysical survey using ground penetrating radar (GPR), electromagnetic detectors, and comprehensive subsurface utility locators to locate and identify current and former utility lines, anomalies, USTs, subsurface structures, and to clear proposed boring locations at the Site. The surveys identified one anomaly consistent with a potential UST in the center of Parcel 3. The approximate location of the potential UST is shown on Figure 2. Borings were relocated as necessary to avoid subsurface utilities and minor anomalies, and to investigate the potential UST.

NOVA performed the geophysical survey of Parcel 4 on January 12, 2015. The survey did not identify anomalies consistent with a UST. Borings were relocated as necessary to avoid subsurface utilities and minor anomalies. Copies of the geophysical surveys are included as Appendix C.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

An investigation of soil, groundwater and soil vapor was performed to assess the Site for potential environmental impacts from the identified AOCs (e.g., historic use, fill). The sampling event provided general horizontal/vertical characterization of impacts across the Site. Soil borings were advanced using a Geoprobe® 6620DT drilling rig. A Langan engineer was on-site to observe drilling activities. The field engineer screened the soil samples during borehole

advancement for organic vapors with a photoionization detector (PID) and for visual and olfactory impacts prior to collecting the environmental samples.

Summaries of the soil boring, monitoring well, and soil vapor point construction are included in Tables 1 and 2. Boring logs prepared by Langan personnel are provided in Appendix D. A map showing the location of soil borings and monitoring wells is provided as Figure 2.

Groundwater Monitoring Well Construction

Three of the 15 on-site soil borings were converted into groundwater monitoring wells and five additional groundwater monitoring wells were installed during the RI. Based on observed soil saturation depths, well screens were installed that spanned the water table interface. Four permanent monitoring wells were constructed with 2-inch diameter, Schedule 40, polyvinyl chloride (PVC) casing and 10-foot-long, 0.02-inch-slotted screens with attached solid riser pipe. Four temporary monitoring wells were constructed with 1.5-inch diameter, Schedule 40, PVC casing and 10-foot, pre-packed, 0.02-inch-slotted screens with attached solid riser pipe. Clean Morie No. 2 sand was used to fill the annulus around the well screens to approximately 0.5 and 1 foot above the top of the screened interval. A minimum 1.5 feet of hydrated bentonite clay was placed above the sand pack in permanent monitoring wells to seal the wells. Soil cuttings were used to fill the remainder of the annular space. Permanent wells were developed by purging a minimum of three well volumes using a monsoon or bladder pump. Monitoring well locations are shown on Figure 2. Monitoring well construction logs are provided in Appendix E.

Survey

A mobile GPS unit was used to geo-locate the soil boring, soil vapor and monitoring well locations. A majority of sample locations were later surveyed by a NYS licensed surveyor. Where the GPS unit was inoperable due to interference from adjacent buildings, the locations were measured off using a tape-measure to known, surveyed features.

Water Level Measurement

An interface probe was used to measure the depth to groundwater at each monitoring well. Water level data is included in Tables 3 and 4, and a groundwater contour map is presented as Figure 5.

4.3 Sample Collection and Chemical Analysis

Sampling performed as part of the field investigation was conducted for all AOCs and also considered other means for bias of sampling based on professional judgment, area history, discolored soil, stressed vegetation, drainage patterns, field instrument measurements, odor, or other field indicators. All media including soil, groundwater and soil vapor have been sampled and evaluated in the RIR. Discrete (grab) samples have been used for final delineation of the nature and extent of known contamination and to determine the impact of contaminants on

public health and the environment. The sampling performed and presented in this RIR provides sufficient basis for evaluation of remedial action alternatives, establishment of a qualitative human health exposure assessment, and selection of a final remedy.

Soil Sampling

A total of 32 soil samples, including two duplicate samples, were collected from fifteen boring locations and submitted for laboratory analysis during the RI. Two soil samples were collected from each borehole: one sample from the 2-foot interval immediately beneath the ground surface, and the other from the 2-foot interval directly above the water table. Soil samples were collected in pre-cleaned, laboratory-supplied sampling equipment, labeled, and placed into laboratory-supplied coolers with ice to preserve the samples. In addition, four rinsate blanks and 12 trip blanks were collected and placed into laboratory-supplied coolers with ice to preserve the samples. Coolers were retrieved at the end of each day by a laboratory courier and transported under standard chain-of-custody protocol to York Analytical Laboratories, Inc. (York); a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP)-certified laboratory.

Soil samples were analyzed for Target Compound List (TCL) VOCs via U.S. Environmental Protection Agency (EPA) Method 8260, TCL SVOCs via EPA Method 8270, Target Analyte List (TAL) metals via EPA 6000/7000 Series Methods, PCBs via EPA Method 8082, and pesticides via EPA Method 8081.

Sample collection summaries, including chemical analyses, dates of collection and sample depths, are reported in Tables 5 and 6. Figure 2 shows the location of samples collected in this investigation. Laboratories and analytical methods are shown in the table below.

Groundwater Sampling

Ten groundwater samples were collected for chemical analysis. One groundwater sample was collected from each monitoring well, and two duplicate samples were collected for quality assurance/quality control (QA/QC) purposes. Samples were collected from permanent wells at least one week after development. Prior to sampling, the static groundwater level was measured to the nearest 0.01 foot with a decontaminated interface probe. A minimum of three well volumes were purged from each permanent and temporary well using a monsoon or whale pump. The pump was fitted with dedicated, disposable polyethylene tubing for sample collection. Purging rates varied from 0.02 to 0.27 gallons per minute based on well volume and recharge rate. The purging rate was adjusted to minimize drawdown and sample turbidity. A Horiba U-52 water quality monitor was used to measure monitoring well effluent during purging and sampling. The purge water was monitored for hydrogen ion concentration (pH), oxidation/reduction potential (ORP), conductivity, temperature, dissolved oxygen (DO), and turbidity. Groundwater samples were collected once these parameters had stabilized to

approximately 10 percent of their respective values and once the turbidity was below 20 nephelometric turbidity units (NTU).

Groundwater samples were directly collected from the discharge line into pre-cleaned, laboratory-provided containers. The sample containers were labeled, placed into laboratory-supplied coolers, along with trip blank samples (five in total), packed with ice to preserve the samples, and transported by a laboratory courier to York under chain-of-custody protocol. The samples were analyzed for TCL VOCs via EPA Method 8260 and SVOCs via EPA Method 8270, TAL metals via EPA 6000/7000 Series Methods (total and dissolved), PCBs via EPA Method 8082, and pesticides via EPA Method 8081.

Groundwater sample collection is summarized in Tables 5 and 6. Monitoring well sampling logs are included in Appendix F. Figure 2 shows the location of monitoring wells. Laboratories and analytical methods are shown in the table below.

Soil Vapor Sampling

Eight soil vapor probes were installed, and nine soil vapor samples were taken. Methodologies used for soil vapor assessment conform to the *NYSDOH October 2006 Final Guidance on Soil Vapor Intrusion.* Following soil vapor sample point construction, each soil vapor point was purged at a rate of 0.2 liters per minute (L/min) to evacuate a minimum of three tubing volumes prior to sample collection. Soil vapor samples were collected into laboratory-supplied, batch-certified, 6-Liter Summa canisters that were calibrated for a sampling rate of two hours per sample. An inert tracer (helium) was introduced into an above-grade sampling chamber to ensure that the soil vapor sampling points were properly sealed above the targeted sampling depth, thereby preventing infiltration of ambient air. The canisters were properly labeled and transported to York following standard chain-of-custody protocols. In addition, one ambient air sample was collected for QA/QC purposes. Samples were analyzed for VOCs via EPA Method TO-15.

Soil vapor sampling locations are shown on Figure 2. Soil vapor sample collection is summarized in Tables 5 and 6, and soil vapor sampling logs are included in Appendix G.

Chemical Analysis

Chemical analytical work presented in this RIR has been performed in the following manner:

Factor	Description
Quality Assurance Officer	The chemical analytical quality assurance is directed by Stuart Knoop.
Chemical Analytical	Chemical analytical laboratory(s) used in the RI is NYS ELAP-

Laboratory	certified and were York Analytical Laboratories, Inc.
Chemical Analytical Methods	Soil analytical methods: • TAL Metals by EPA Method 6010C (rev. 2007) • VOCs by EPA Method 8260C (rev. 2006) • SVOCs by EPA Method 8270D (rev. 2007) • Pesticides by EPA Method 8081B (rev. 2000) • PCBs by EPA Method 8082A (rev. 2000) Groundwater analytical methods: • TAL Metals by EPA Method 6010C (rev. 2007) • VOCs by EPA Method 8260C (rev. 2006) • SVOCs by EPA Method 8270D (rev. 2007) • Pesticides by EPA Method 8081B (rev. 2000) • PCBs by EPA Method 8082A (rev. 2000) Soil vapor analytical methods: • VOCs by TO-15 VOC parameters

Results of Chemical Analyses

Laboratory data for soil, groundwater and soil vapor are summarized in Tables 7 through 12. Copies of laboratory analytical reports are provided in Appendix H.

5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

According to United States Geologic Survey (USGS) maps and historic topographic maps, New York City geology is generally characterized by layers of fill and native soil overburden underlain by metamorphic bedrock. The native overburden was deposited during the last continental glaciation. The overburden generally consists of glacial till and outwash predominantly in inland areas, and riverine deposits (peat, organic silt and clay) along the shorelines that have been filled over time. Three formations of metamorphic rock—the Manhattan Schist, the Inwood Marble, and the Fordham Gneiss—are commonly found in New York City.

Beneath the ground surface, groundwater is contained within the unconsolidated geologic materials and fractured bedrock. The upper surface of the groundwater reservoir is marked by the water table surface, which fluctuates seasonally in response to precipitation events and tides (along shorelines). The overburden deposits typical to the project area can have low to moderate hydraulic conductivities. The bedrock is relatively impermeable except where concentrations of fractures, faults, or joints are present. Preferential flow occurs through the more permeable zones of the overburden, such as individual sand or gravel layers, and through bedrock fractures and joints. Groundwater flow in an urban setting can be interrupted by the presence of pumping stations, building foundations, utilities, retaining walls, or other buried structures.

Stratigraphy

The stratigraphy underlying the Site is composed of a surficial layer of fill overlaying natural sand, silt, clay, and gravel deposits. Varying thicknesses of fill were observed, ranging from 6.5 to 20 feet. The fill layer is comprised of light brown to dark gray, fine to course sand with varying amounts of gravel and fines. Trace amounts of construction debris, mica, wood, ash and coal were observed within the fill layer.

The underlying natural deposits are primarily composed of light brown to black, fine to coarse sand with some to trace gravel, or dark grey silt and clay with trace fine sand and shell fragments. The presence of silt and clay may create possible confining units. Bedrock was not encountered during the RI. Bedrock was encountered across the Site during Langan's December 2014 through February 2015 geotechnical engineering evaluation, which was implemented concurrent to the RI. Bedrock was observed across the Site from about 33 feet to 50 feet below surface grade (el -24 to el -41). The bedrock surface generally slopes down to the south and west across the Site. RI Boring logs are included in Appendix D.

Hydrogeology

Top of the groundwater table measurements ranged from el 1.99 in the north-central portion of the Site to el 0.89 in the southwestern portion. The top of the groundwater table measurement was el -5.33 in MW136, which is located in the southeastern portion of the Site; however, this measurement was likely influenced by construction dewatering in the adjacent property (Riverside Center – Parcel 5). Groundwater elevation data recorded during the RI is summarized in Tables 3 and 4. A groundwater elevation contour map, based on representative groundwater elevations recorded from Site monitoring wells, is provided as Figure 5. Groundwater is likely tidally influenced and flow is from east to west-southwest toward the Hudson River.

5.2 Soil Chemistry

A total of 32 soil samples were collected and analyzed for VOCs, SVOCs, metals, pesticides and PCBs. Soil analytical results were compared to Unrestricted Use SCOs and Restricted Use Restricted-Residential SCOs. Two of the 32 soil samples are duplicates; analyzed for QA/QC purposes. Soil sample exceedances are summarized below. Data collected during the RI is sufficient to delineate the vertical and horizontal distribution of contaminants in soil and fill at the Site.

VOCs – One VOC (methylene chloride) was detected at a concentration marginally above its Unrestricted Use SCO in sample EB87_0-2 (max 0.052 mg/kg); however, it was below its Restricted Use Restricted-Residential SCO. Methylene chloride is a common laboratory contaminant and its presence in soil is not considered representative of Site conditions.

SVOCs – Fifteen SVOCs exceeded the Unrestricted Use SCOs, and 11 SVOCs exceeded the Restricted Use Restricted-Residential SCOs. Exceedances per sample location are summarized in the table below ("x" indicates an Unrestricted Use SCO exceedance, with bold applied for Restricted Use Restricted-Residential exceedances).

Location	EB67	EB72	EB78	EB87		EB90
Depth	0-2	0-2	0-2	0-2	8-10	0-2
Acenaphthene					x	
Anthracene					**X**	
Benzo(a)anthracene	**X**	**X**			**X**	**X**
Benzo(a)pyrene	**X**				**X**	
Benzo(b)fluoranthene	**X**				**X**	**X**
Benzo(k)fluoranthene	x	x			**X**	x
Chrysene	**X**	x	x	x	**X**	x
Dibenzofuran					x	
Fluoranthene					**X**	

Fluorene					X	
Indeno(1,2,3-c,d)pyrene	**X**	**X**			**X**	
Naphthalene					X	
Phenanthrene					**X**	
Pyrene					**X**	

Location	**EB99**	**EB102[(1)]**		**EB113**	**EB131**	**EB135**
Depth	**6-7**	**2-4**	**2-4**	**0-2**	**0-2**	**0-2**
Benzo(a)anthracene	**X**	**X**	**X**	**X**	**X**	**X**
Benzo(a)pyrene	**X**		**X**		**X**	**X**
Benzo(b)fluoranthene			**X**		**X**	**X**
Benzo(k)fluoranthene	X	X	**X**	X	X	X
Chrysene	X	X	**X**	X	**X**	X
Dibenzo(a,h)anthracene			**X**			
Indeno(1,2,3-c,d)pyrene			**X**		**X**	**X**

(1) = Exceedances were reported in the parent and duplicate samples.

Concentrations exceeding their respective Restricted Use Restricted-Residential SCOs include anthracene (maximum value [max.] 114 mg/kg), benzo(a)anthracene (max. 55.7 mg/kg), benzo(a)pyrene (max. 25.8 mg/kg), benzo(b)fluoranthene (max. 29.8 mg/kg), benzo(k)fluoranthene (max. 33.0 mg/kg), chrysene (max. 99.0 mg/kg), dibenzo(a,h)anthracene (max. 1.01 mg/kg), fluoranthene (max. 250 mg/kg), indeno(1,2,3-cd) pyrene (max. 27.2 mg/kg), phenanthrene (max. 381 mg/kg) and pyrene (max. 218 mg/kg). Concentrations exceeding Unrestricted Uses SCOs include acenaphthene (max. 73.6 mg/kg), dibenzofuran (max. 48.7 mg/kg)

Site-wide SVOC exceedances are attributed to fill material that was identified from surface grade to approximately 20 feet below grade or historic site use. Exceedances in sample EB87_8-10 may be indicative of a "hot-spot" within the historic fill.

Metals – Twelve metals exceeded the Unrestricted Use SCOs. There were four exceedances of the Restricted Use Restricted-Residential SCOs. Exceedances per sample location are summarized in the table below ("x" indicates an Unrestricted Use SCO exceedance).

Location	**EB63**	**EB67[(1)]**			**EB72**	**EB78**		**EB83**		**EB87**	**EB90**	
Depth	**0-2**	**0-2**	**0-2**	**6-8**	**0-2**	**0-2**	**8-10**	**0-2**	**6-8**	**8-10**	**0-2**	**6-8**
Cadmium		X										
Total Chromium												X
Copper	X	X	X		X						X	
Lead	X	X	X	X	X			X	X	X	X	

Mercury	X						X			X	X	X
Nickel		X	X			X		X				
Selenium	X		X	X			X					
Silver												X
Zinc		X	X		X			X	X		X	

Location	**EB99**		**EB113**	**EB102[1]**			**EB126**	**EB131**	**EB135**		**EB137**	
Depth	**0-2**	**6-7**	**10-12**	**2-4**	**2-4**	**5-7**	**0-2**	**0-2**	**0-2**	**14-16**	**7-8**	**11-12**
Arsenic						**X**						
Barium						**X**						
Chromium, hexavalent						X						
Copper	X			X	X	X					X	
Lead	X	X		X	X	**X**	X	X	X		X	
Mercury	X	**X**		X	X	**X**	X	X	X			X
Selenium			X			X	X			X	X	
Zinc	X	X		X	X	X		X				

(1) = Exceedances were reported in the parent and duplicate samples.

Concentrations exceeding Restricted Use Restricted-Residential SCOs include arsenic (max. 26.4 mg/kg), barium (max. 460 mg/kg), lead (max. 3.38 mg/kg), and mercury (max. 10.10 mg/kg). Concentrations exceeding Unrestricted Use SCOs were cadmium (max. 1,090 mg/kg), chromium (max. 36.4 mg/kg), copper (max. 77.8 mg/kg), nickel (max. 36.6 mg/kg), selenium (max. 12.60 mg/kg), silver (max. 2.39 mg/kg), and zinc (max. 1,100 mg/kg).

These site-wide metals exceedances are attributed to fill material that was identified from surface grade to approximately 20 feet bgs or historic site use.

Pesticides – Three pesticides, including 4,4'-DDE, 4,4'-DDD, and 4,4'-DDT were detected at concentrations exceeding Unrestricted Use SCOs. These detections were recorded in borings EB67, EB72, EB78, EB83, EB90, EB99, EB126 and EB131. With the exception of EB83, pesticide exceedances were in the shallow (0 to 2 foot) sample. There were no Restricted Use Restricted-Residential SCO exceedances.

PCBs – There were no PCB Unrestricted Use SCO exceedances.

Summaries of data for chemical analyses performed on soil samples are included in Tables 7 and 8. Figures 6 and 7 show the sample location and SCO exceedances.

5.3 Groundwater Chemistry

Ten groundwater samples were analyzed for VOCs, SVOCs, metals (total and dissolved), pesticides and PCBs. Two of the ten samples were duplicate samples; analyzed for QA/QC

purposes. Groundwater analytical results were compared to the TOGS 1.1.1 AWQS for Class GA groundwater. Groundwater sample exceedances are summarized below.

VOCs, PCBs and Pesticides – No exceedances

SVOCs –Three SVOCs, including benzo(a)anthracene (max. 0.2 µg/L), benzo(k)fluoranthene (max. 0.0706 µg/L) and chrysene (max. 0.116 µg/L) were reported at concentrations exceeding their corresponding TOGS AWQS or Guidance Values from on-site monitoring wells MW117 and MW138. SVOC concentrations in groundwater samples may be affected by entrained sediment in groundwater.

Metals – Six dissolved metals, including copper (max. 4 micrograms per liter [µg/L]), iron (max. 26,800 µg/L), magnesium (max. 90,000 µg/L), manganese (max. 1,040 µg/L), selenium (max. 15 µg/L) and sodium (max. 277,000 µg/L) were reported at concentrations exceeding their corresponding TOGS AWQS or Guidance Values in filtered samples in on-site monitoring wells MW63, MW67, MW87, MW89, MW100, MW117, MW136 and MW138. Dissolved metals concentrations, although generally lower in the filtered samples, are distributed throughout groundwater at the Site and are likely associated with regional conditions, which are influenced by the brackish Hudson River and dissolved naturally-occurring mineral constituents from soil.

Summaries of data for chemical analyses performed on groundwater samples are included in Tables 9 and 10. Figure 7 shows the sample location and AWQS exceedances

5.4 Soil Vapor Chemistry

Eight soil vapor samples and an ambient air sample were collected from Parcels 3 and 4. Soil vapor analytical results were compared to NYSDOH Final Guidance on Soil Vapor Intrusion and ambient air conditions. Data collected during the RI is sufficient to delineate the distribution of contaminants in soil vapor at the Site.

Twenty-seven compounds were detected above ambient air concentrations, including:

- 1,2,4-Trimethylbenzene
- 1,3,5-Trimethylbenzene
- 4-Bromofluorobenzene
- 4-Ethyltoluene
- Acetone
- Benzene
- Carbon disulfide
- Chloroform
- Cyclohexane
- Dichlorodifluoromethane
- Ethylbenzene
- Isopropanol
- p- & m- Xylenes
- Methylene Chloride
- n-Heptane
- n-Hexane
- o-Xylene
- Tetrachloroethene
- Tetrahydrofuran
- Toluene
- Trichloroethene
- 1,1,1-Trichloroethane
- Methyl Ethyl Ketone (2-Butanone)
- Tert-Butyl Methyl Ether
- p-Ethyl toluene
- Trichlorofluoromethane (Freon 11)

The highest reported concentrations were for n-heptane (19,000 micrograms per cubic meter [µg/m^3]), p- & m-xylene (16,000 µg/m^3) and n-hexane (15,000 µg/m^3) in sample SV103-012615.

Although not an applicable standard or guidance value, a comparison was made with the NYSDOH Air Guideline Value (AGV) for reference. Tetrachloroethene (PCE) was detected at concentrations exceeding the NYSDOH Air Guideline Value (AGV) of 30 µg/m^3 in two samples; SV103-k012615 and SV135_020515 had concentrations of 380 µg/m^3 and 47 µg/m^3, respectively. Trichloroethene was detected at concentrations exceeding the NYSDOH AGV of 5 µg/m^3 in SV103_012615 at 190 µg/m^3. With the exception of potential petroleum-related impacts near SV103, the source of the detected VOCs in soil vapor appears to be off site, due to the absence of VOC impacts in Site soil or groundwater. SV103 was located near to a fuel storage area, and the results may reflect shallow, localized impacts.

Summary tables of data for chemical analyses performed on soil vapor samples are included as Tables 11 and 12. Figure 8 shows the location and chemical concentrations for soil vapor sample analytes with detections.

5.5 Hazardous Waste Potential

Based on an evaluation of the data and information from the RIR, disposal of significant amounts of hazardous waste is not suspected at this site. In one waste characterization location, lead failed TCLP; this area will be delineated and disposed of as hazardous waste.

5.6 Deviations from Remedial Investigation Work Plan

Multiple sample points were relocated during this RI due to Site conditions, primarily the location of trailers and staged construction supplies. The following borings, monitoring wells and soil vapor points were relocated from the proposed location due to surface obstructions:

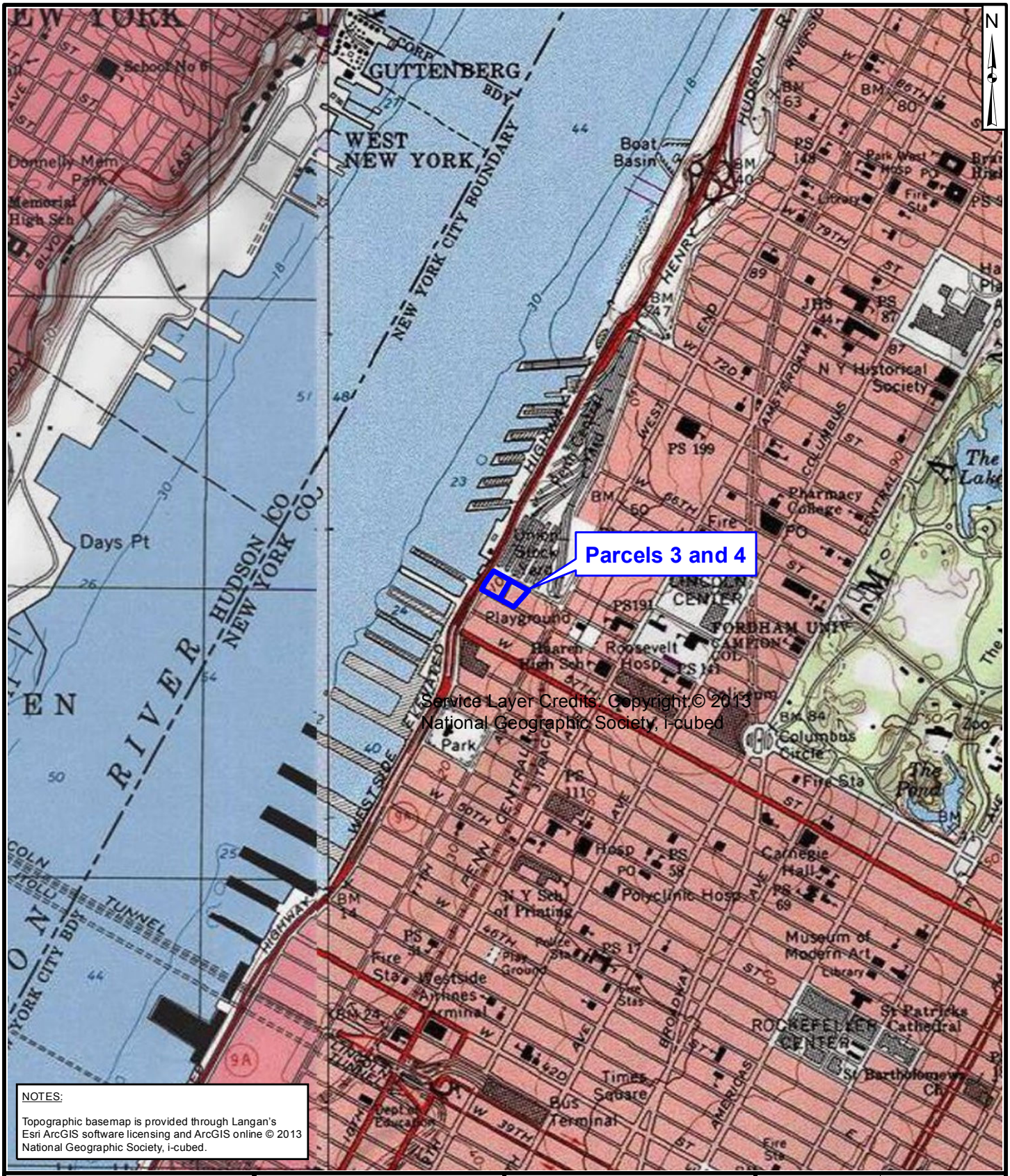
- EB89 and EB90 were relocated outside the western Site boundary;
- MW100 was relocated west into the Site interior; and
- EB107, MW117, EB137 and MW138 were relocated across the boundary from Parcel 4 to Parcel 3.

Samples could not be collected from a depth of 0-2 feet at EB102 and EB106 due to high brick content. Representative samples were taken at the shallowest opportunity.

5.7 Impediments to Remedial Action

There are no known impediments to remedial action at this property.

FIGURES



NOTES:

Topographic basemap is provided through Langan's Esri ArcGIS software licensing and ArcGIS online © 2013 National Geographic Society, i-cubed.

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Langan Engineering & Environmental Services, Inc.
Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
Langan International LLC

Collectively known as Langan

Project

RIVERSIDE CENTER-
PARCELS 3 AND 4

BLOCK No. 1171,
LOT Nos. 155,157, and 158

NEW YORK NEW YORK

Drawing Title

USGS SITE LOCATION MAP

Project No. 170275403	Figure 1
Date 2/18/2015	
Scale NTS	
Drawn By RWS	
	Sheet 1 of 11

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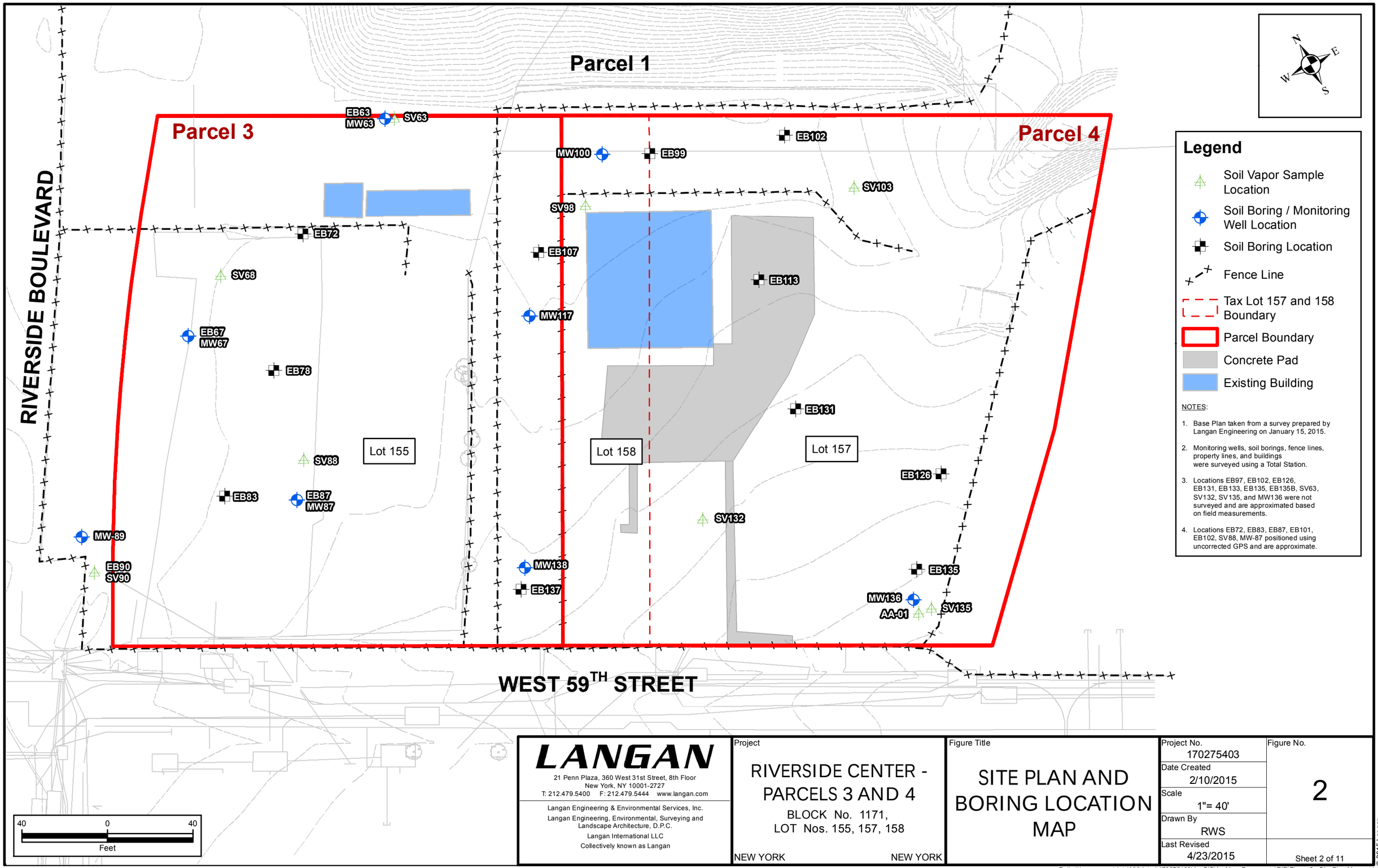
Path: \\langan.com\data\NY\data4\170275403\ArcGIS\ArcMap_Documents\RIR\Figure 1 - Site Location Map.mxd Date: 4/23/2015 User: rsellers Time: 2:36:04 PM



Legend

- Soil Vapor Sample Location
- Soil Boring / Monitoring Well Location
- Soil Boring Location
- Fence Line
- Tax Lot 157 and 158 Boundary
- Parcel Boundary
- Concrete Pad
- Existing Building

NOTES:

1. Base Plan taken from a survey prepared by Langan Engineering on January 15, 2015.
2. Monitoring wells, soil borings, fence lines, property lines, and buildings were surveyed using a Total Station.
3. Locations EB97, EB102, EB126, EB131, EB133, EB135, EB135B, SV63, SV132, SV135, and MW136 were not surveyed and are approximated based on field measurements.
4. Locations EB72, EB83, EB87, EB101, EB102, SV88, MW-87 positioned using uncorrected GPS and are approximate.

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Project	RIVERSIDE CENTER - PARCELS 3 AND 4 BLOCK No. 1171, LOT Nos. 155, 157, 158 NEW YORK NEW YORK
Figure Title	SITE PLAN AND BORING LOCATION MAP
Project No.	170275403
Figure No.	2
Date Created	2/10/2015
Scale	1"= 40'
Drawn By	RWS
Last Revised	4/23/2015
	Sheet 2 of 11

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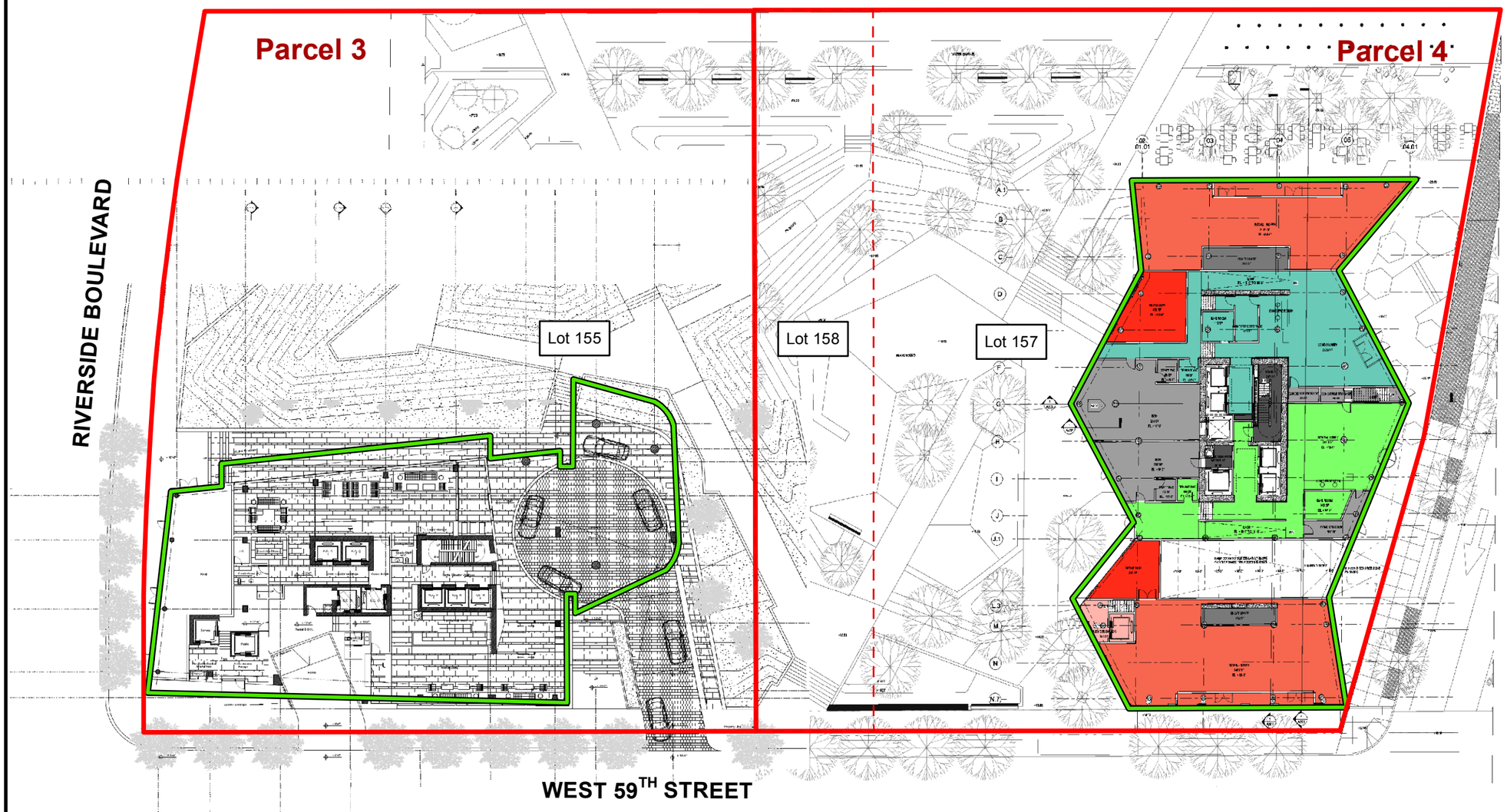
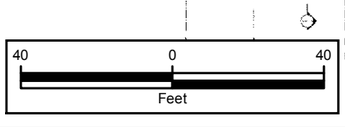
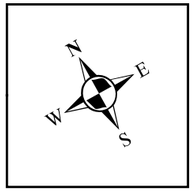
Path: \\langan.com\data\NY\data4\170275403\ArcGIS\ArcMap_Documents\RIR\Figure 2 - Site Plan Map.mxd

Parcel 1







Legend

- Parcels 3 and 4 Site Boundaries
- Lot 157 and 158 Boundary
- Building Extent (Ground Floor)

NOTES:

1. Parcel 3 base plan taken from Riverside Center Building 3, Floor Plan - Level 01, sheet number A-101, dated December 22, 2014, from GHWA.
2. Parcel 4 base plan taken from Riverside Center Building 4, Floor Plan Level 01, sheet number A101, dated March 27, 2015, from GHWA.
3. Elevations presented in North American Vertical Datum of 1988 (NAVD88)

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Project	RIVERSIDE CENTER - PARCELS 3 AND 4 BLOCK No. 1171, LOT Nos. 155, 157, 158 NEW YORK NEW YORK
Figure Title	SITE DEVELOPMENT PLAN - GROUND FLOOR
Project No.	170275403
Figure No.	3
Date Created:	2/20/2015
Scale	1"= 40'
Drawn By	RWS
Last Revised:	4/23/2015
	Sheet 3 of 11

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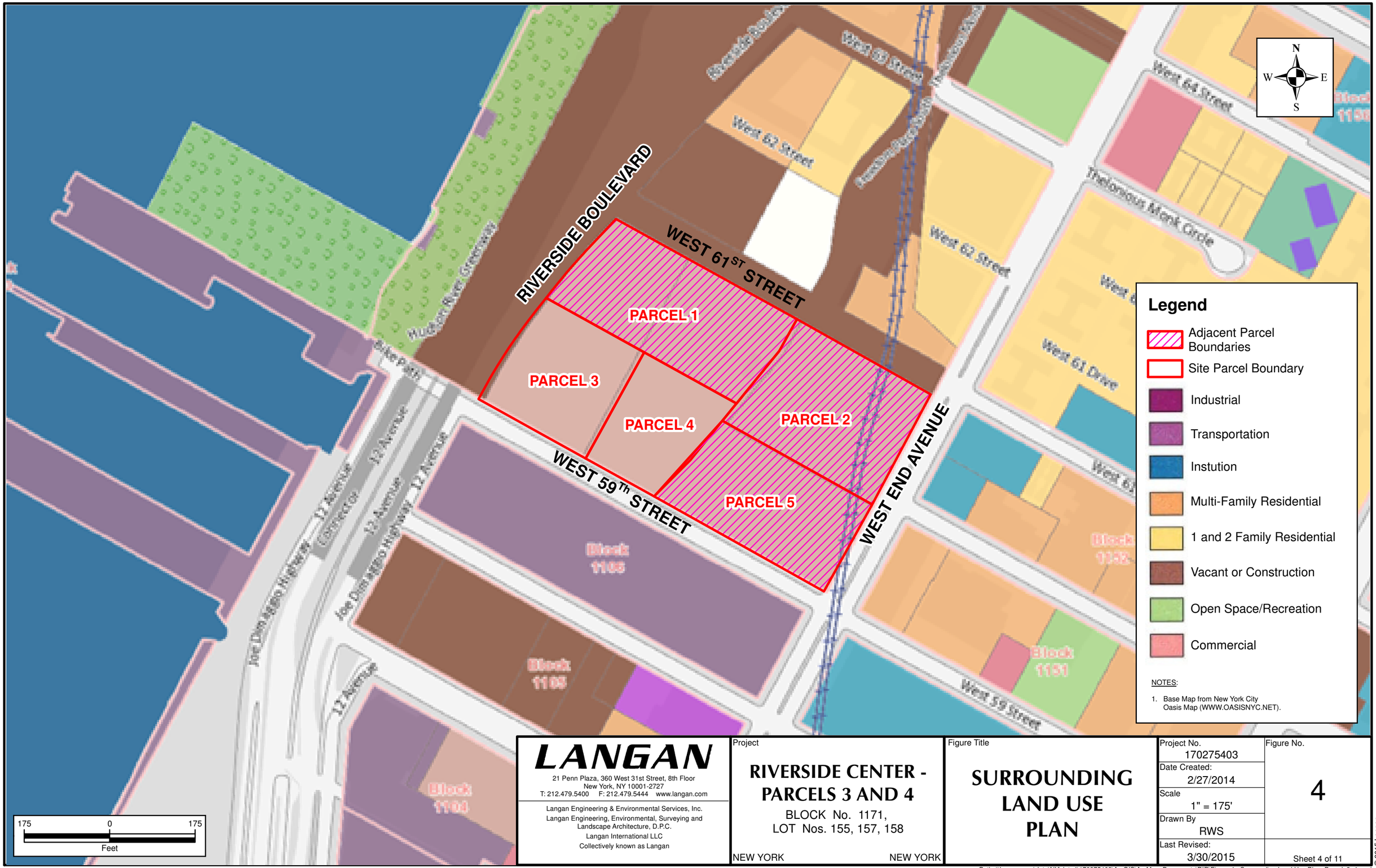
Path: \\langan.com\data\NY\data4\170275403\ArcGIS\ArcMap_Documents\RIR\Figure 3 - Site Development Plan_Parcel_3_4.mxd



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BLOCK No. 1171,
LOT Nos. 155, 157, 158
NEW YORK NEW YORK

Figure Title
SURROUNDING LAND USE PLAN

Project No. 170275403	Figure No. 4
Date Created: 2/27/2014	
Scale 1" = 175'	
Drawn By RWS	
Last Revised: 3/30/2015	Sheet 4 of 11

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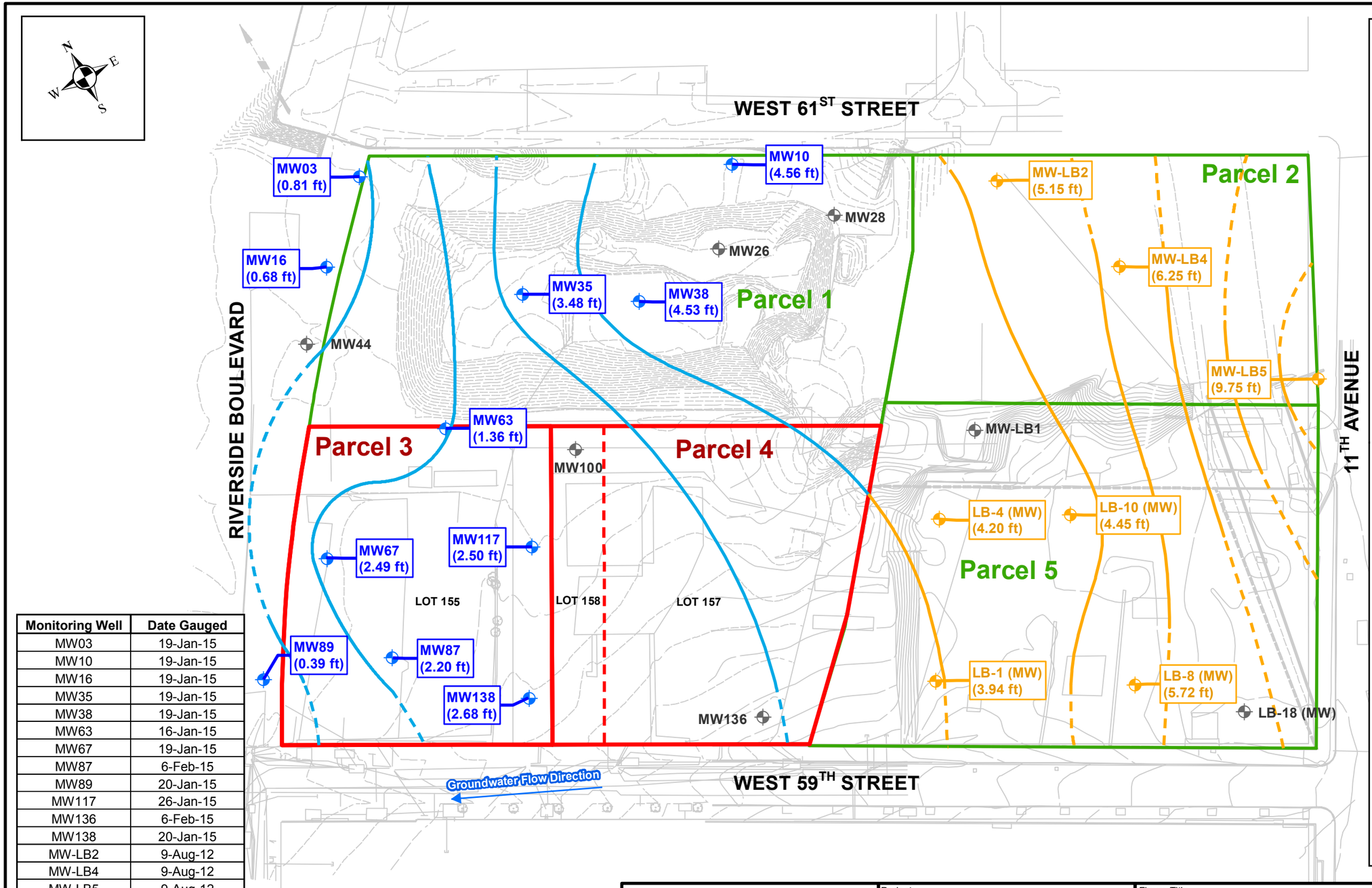
Path: \\langan.com\data\NY\data4\170275403\ArcGIS\ArcMap_Documents\RIR\Figure 4 - Surrounding Land Use Plan_Parcel_3_4.mxd



Legend

- Monitoring Well Location (Gauged 1/15 and 2/15)
- Monitoring Well Location (Gauged 8/12 and 4/13)
- Monitoring Well Location (Not used)
- Groundwater Flow Direction
- Groundwater Elevation Contour (1/2015 and 2/2015)
- Inferred Groundwater Elevation Contour (1/2015 and 2/2015)
- Groundwater Elevation Contour (8/2012 and 4/2013)
- Inferred Groundwater Elevation Contour (8/2012 and 4/2013)
- Parcel 3 and 4 Boundaries
- Adjacent Parcel Boundaries
- Lot 157 and 158 Boundary

NOTES:

1. Base Plan used for Parcels 1,3, and 4 taken from Survey prepared by Langan Engineering on January 14, 2015.
2. Base Plan used for Parcels 5 was taken from Survey prepared by Langan Engineering on June, 10, 2013. No base plan available for Parcel 2.
3. Parcel 1,3, and 4 property lines, topography, and monitoring well locations derived from the survey.
4. Parcel 2 monitoring well locations derived from Langan's "Monitoring Well Locations 17-29 West End Avenue" map, dated 7/31/2012.
5. Parcel 5 monitoring well locations derived from Langan's "Boring Location Plan" map, dated 6/10/2013.
6. Elevations are in Vertical Datum NAVD88.
7. Parcel 2 and 5 groundwater elevations were converted from Borough President of Manhattan Datum (BPMD) values which is 1.652 FT above sea level. [BPMD = NAVD88 - 1.652].
8. Monitoring Wells MW-LB2, MW-LB-4, MW-LB5, LB-1 (MW), LB-4 (MW), LB-8 (MW), and LB-10 (MW) no longer exist due to building construction.

Monitoring Well	Date Gauged
MW03	19-Jan-15
MW10	19-Jan-15
MW16	19-Jan-15
MW35	19-Jan-15
MW38	19-Jan-15
MW63	16-Jan-15
MW67	19-Jan-15
MW87	6-Feb-15
MW89	20-Jan-15
MW117	26-Jan-15
MW136	6-Feb-15
MW138	20-Jan-15
MW-LB2	9-Aug-12
MW-LB4	9-Aug-12
MW-LB5	9-Aug-12
LB-1 (MW)	15-Apr-13
LB-4 (MW)	15-Apr-13
LB-8 (MW)	15-Apr-13
LB-10 (MW)	15-Apr-13

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BLOCK No. 1171,
LOT Nos. 155, 157, 158
NEW YORK NEW YORK

Figure Title
GROUNDWATER ELEVATION CONTOUR PLAN

Project No. 170275403	Figure No. 5
Date Created: 3/2/2015	
Scale 1"= 80'	
Drawn By RWS	
Last Revised: 4/23/2015	Sheet 5 of 11

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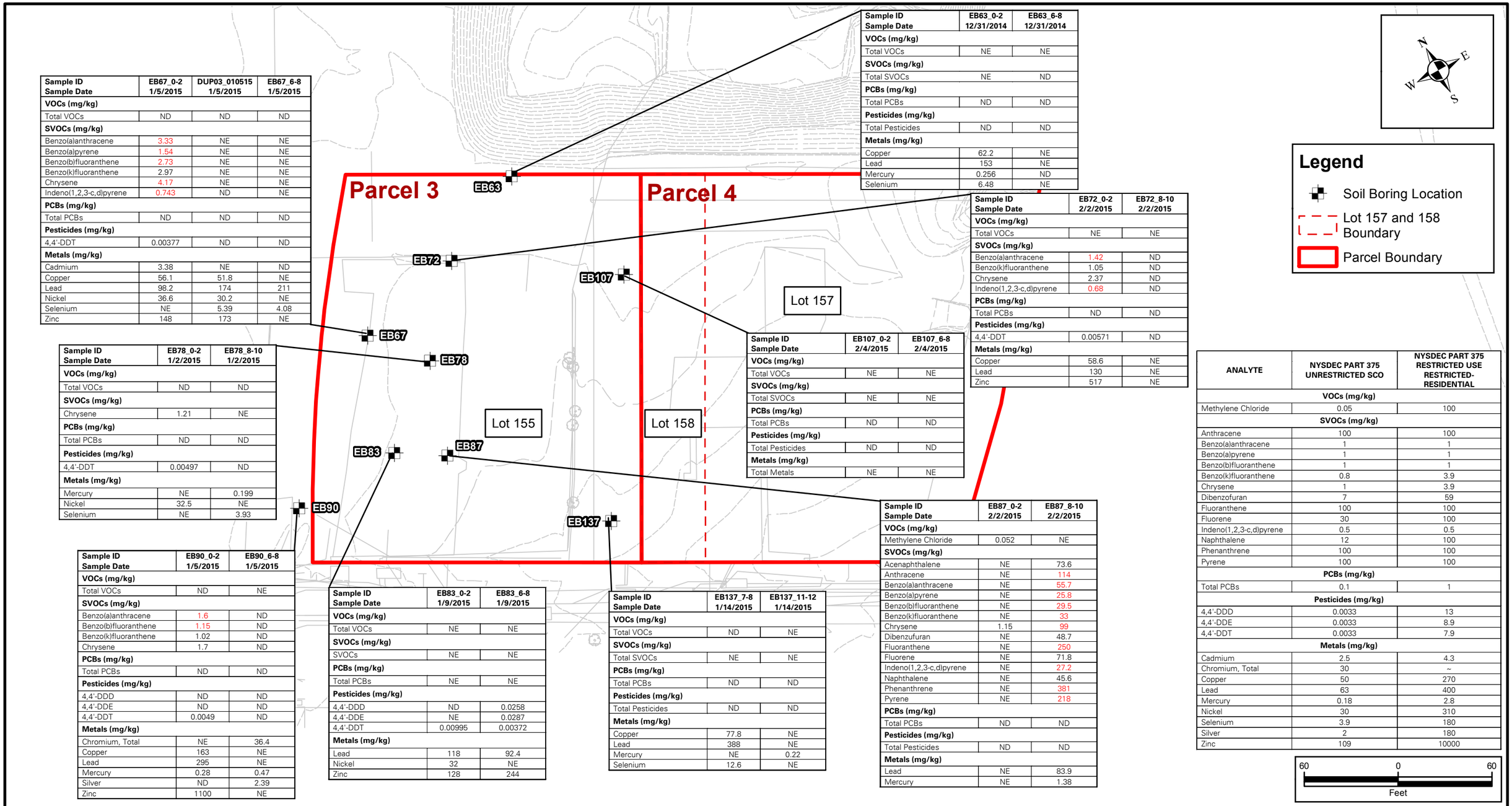
Path: \\langan.com\data\NY\data4\170275403\ArcGIS\ArcMap_Documents\RIR\Figure 5 - Groundwater Elevation Contour Plan_alt.mxd



Sample ID Sample Date	EB67_0-2 1/5/2015	DUP03_010515 1/5/2015	EB67_6-8 1/5/2015
VOCs (mg/kg)			
Total VOCs	ND	ND	ND
SVOCs (mg/kg)			
Benzo(a)anthracene	3.33	NE	NE
Benzo(a)pyrene	1.54	NE	NE
Benzo(b)fluoranthene	2.73	NE	NE
Benzo(k)fluoranthene	2.97	NE	NE
Chrysene	4.17	NE	NE
Indeno(1,2,3-c,d)pyrene	0.743	ND	NE
PCBs (mg/kg)			
Total PCBs	ND	ND	ND
Pesticides (mg/kg)			
4,4'-DDT	0.00377	ND	ND
Metals (mg/kg)			
Cadmium	3.38	NE	ND
Copper	56.1	51.8	NE
Lead	98.2	174	211
Nickel	36.6	30.2	NE
Selenium	NE	5.39	4.08
Zinc	148	173	NE

Sample ID Sample Date	EB63_0-2 12/31/2014	EB63_6-8 12/31/2014
VOCs (mg/kg)		
Total VOCs	NE	NE
SVOCs (mg/kg)		
Total SVOCs	NE	ND
PCBs (mg/kg)		
Total PCBs	ND	ND
Pesticides (mg/kg)		
Total Pesticides	ND	ND
Metals (mg/kg)		
Copper	62.2	NE
Lead	153	NE
Mercury	0.256	ND
Selenium	6.48	NE

Sample ID Sample Date	EB72_0-2 2/2/2015	EB72_8-10 2/2/2015
VOCs (mg/kg)		
Total VOCs	NE	NE
SVOCs (mg/kg)		
Benzo(a)anthracene	1.42	ND
Benzo(k)fluoranthene	1.05	ND
Chrysene	2.37	ND
Indeno(1,2,3-c,d)pyrene	0.68	ND
PCBs (mg/kg)		
Total PCBs	ND	ND
Pesticides (mg/kg)		
4,4'-DDT	0.00571	ND
Metals (mg/kg)		
Copper	58.6	NE
Lead	130	NE
Zinc	517	NE

Sample ID Sample Date	EB78_0-2 1/2/2015	EB78_8-10 1/2/2015
VOCs (mg/kg)		
Total VOCs	ND	ND
SVOCs (mg/kg)		
Chrysene	1.21	NE
PCBs (mg/kg)		
Total PCBs	ND	ND
Pesticides (mg/kg)		
4,4'-DDT	0.00497	ND
Metals (mg/kg)		
Mercury	NE	0.199
Nickel	32.5	NE
Selenium	NE	3.93

Sample ID Sample Date	EB107_0-2 2/4/2015	EB107_6-8 2/4/2015
VOCs (mg/kg)		
Total VOCs	NE	NE
SVOCs (mg/kg)		
Total SVOCs	NE	NE
PCBs (mg/kg)		
Total PCBs	ND	ND
Pesticides (mg/kg)		
Total Pesticides	ND	ND
Metals (mg/kg)		
Total Metals	NE	NE

Sample ID Sample Date	EB87_0-2 2/2/2015	EB87_8-10 2/2/2015
VOCs (mg/kg)		
Methylene Chloride	0.052	NE
SVOCs (mg/kg)		
Acenaphthalene	NE	73.6
Anthracene	NE	114
Benzo(a)anthracene	NE	55.7
Benzo(a)pyrene	NE	25.8
Benzo(b)fluoranthene	NE	29.5
Benzo(k)fluoranthene	NE	33
Chrysene	1.15	99
Dibenzufuran	NE	48.7
Fluoranthene	NE	250
Fluorene	NE	71.8
Indeno(1,2,3-c,d)pyrene	NE	27.2
Naphthalene	NE	45.6
Phenanthrene	NE	381
Pyrene	NE	218
PCBs (mg/kg)		
Total PCBs	ND	ND
Pesticides (mg/kg)		
Total Pesticides	ND	ND
Metals (mg/kg)		
Lead	NE	83.9
Mercury	NE	1.38

Sample ID Sample Date	EB90_0-2 1/5/2015	EB90_6-8 1/5/2015
VOCs (mg/kg)		
Total VOCs	ND	NE
SVOCs (mg/kg)		
Benzo(a)anthracene	1.6	ND
Benzo(b)fluoranthene	1.15	ND
Benzo(k)fluoranthene	1.02	ND
Chrysene	1.7	ND
PCBs (mg/kg)		
Total PCBs	ND	ND
Pesticides (mg/kg)		
4,4'-DDD	ND	ND
4,4'-DDE	ND	ND
4,4'-DDT	0.0049	ND
Metals (mg/kg)		
Chromium, Total	NE	36.4
Copper	163	NE
Lead	295	NE
Mercury	0.28	0.47
Silver	ND	2.39
Zinc	1100	NE

Sample ID Sample Date	EB83_0-2 1/9/2015	EB83_6-8 1/9/2015
VOCs (mg/kg)		
Total VOCs	NE	NE
SVOCs (mg/kg)		
SVOCs	NE	NE
PCBs (mg/kg)		
Total PCBs	NE	NE
Pesticides (mg/kg)		
4,4'-DDD	ND	0.0258
4,4'-DDE	NE	0.0287
4,4'-DDT	0.00995	0.00372
Metals (mg/kg)		
Lead	118	92.4
Nickel	32	NE
Zinc	128	244

Sample ID Sample Date	EB137_7-8 1/14/2015	EB137_11-12 1/14/2015
VOCs (mg/kg)		
Total VOCs	ND	NE
SVOCs (mg/kg)		
Total SVOCs	NE	NE
PCBs (mg/kg)		
Total PCBs	ND	ND
Pesticides (mg/kg)		
Total Pesticides	ND	ND
Metals (mg/kg)		
Copper	77.8	NE
Lead	388	NE
Mercury	NE	0.22
Selenium	12.6	NE

ANALYTE	NYSDEC PART 375 UNRESTRICTED SCO	NYSDEC PART 375 RESTRICTED USE RESTRICTED-RESIDENTIAL
VOCs (mg/kg)		
Methylene Chloride	0.05	100
SVOCs (mg/kg)		
Anthracene	100	100
Benzo(a)anthracene	1	1
Benzo(a)pyrene	1	1
Benzo(b)fluoranthene	1	1
Benzo(k)fluoranthene	0.8	3.9
Chrysene	1	3.9
Dibenzofuran	7	59
Fluoranthene	100	100
Fluorene	30	100
Indeno(1,2,3-c,d)pyrene	0.5	0.5
Naphthalene	12	100
Phenanthrene	100	100
Pyrene	100	100
PCBs (mg/kg)		
Total PCBs	0.1	1
Pesticides (mg/kg)		
4,4'-DDD	0.0033	13
4,4'-DDE	0.0033	8.9
4,4'-DDT	0.0033	7.9
Metals (mg/kg)		
Cadmium	2.5	4.3
Chromium, Total	30	~
Copper	50	270
Lead	63	400
Mercury	0.18	2.8
Nickel	30	310
Selenium	3.9	180
Silver	2	180
Zinc	109	10000

NOTES:

1. Base Plan taken from survey prepared by Langan on January 14, 2015.
2. Soil Boring Locations were surveyed.
3. Soil sample analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Title 6 of the compilation of the New York Code, Rules, and Regulations (NYCRR) Part 375 Unrestricted Use Soil Cleanup Objectives (SCO) and Restricted Use Restricted-Residential SCOs.
4. Only compounds exceeding SCOs are shown.
5. Concentrations above the NYSDEC Part 375 Unrestricted Use SCOs are shown in plain text.
6. Concentrations above the NYSDEC Part 375 Restricted-Residential Use SCOs are in RED
7. Duplicate Sample DUP03_010515 was collected for EB67_0-2
8. VOCs = Volatile Organic Compounds
9. SVOCs = Semivolatile Organic Compounds
10. PCBs = Polychlorinated Biphenyls
11. mg/kg = milligram per kilogram
12. ND = Not Detected
13. NE = The compound was detected at a concentration that did not exceed the NYSDEC Part 375 Unrestricted Use SCOs and Restricted Use Restricted-Residential SCOs.

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Project

RIVERSIDE CENTER - PARCEL 3
BLOCK No. 1171
LOT No. 155

NEW YORK NEW YORK

Figure Title

SOIL SAMPLE LOCATION AND RESULTS PLAN

Project No. 170275403	Figure No. 6
Date Created 2/10/2015	
Scale 1"= 60'	
Drawn By RWS	
Submission Date April 2015	Sheet 6 of 11

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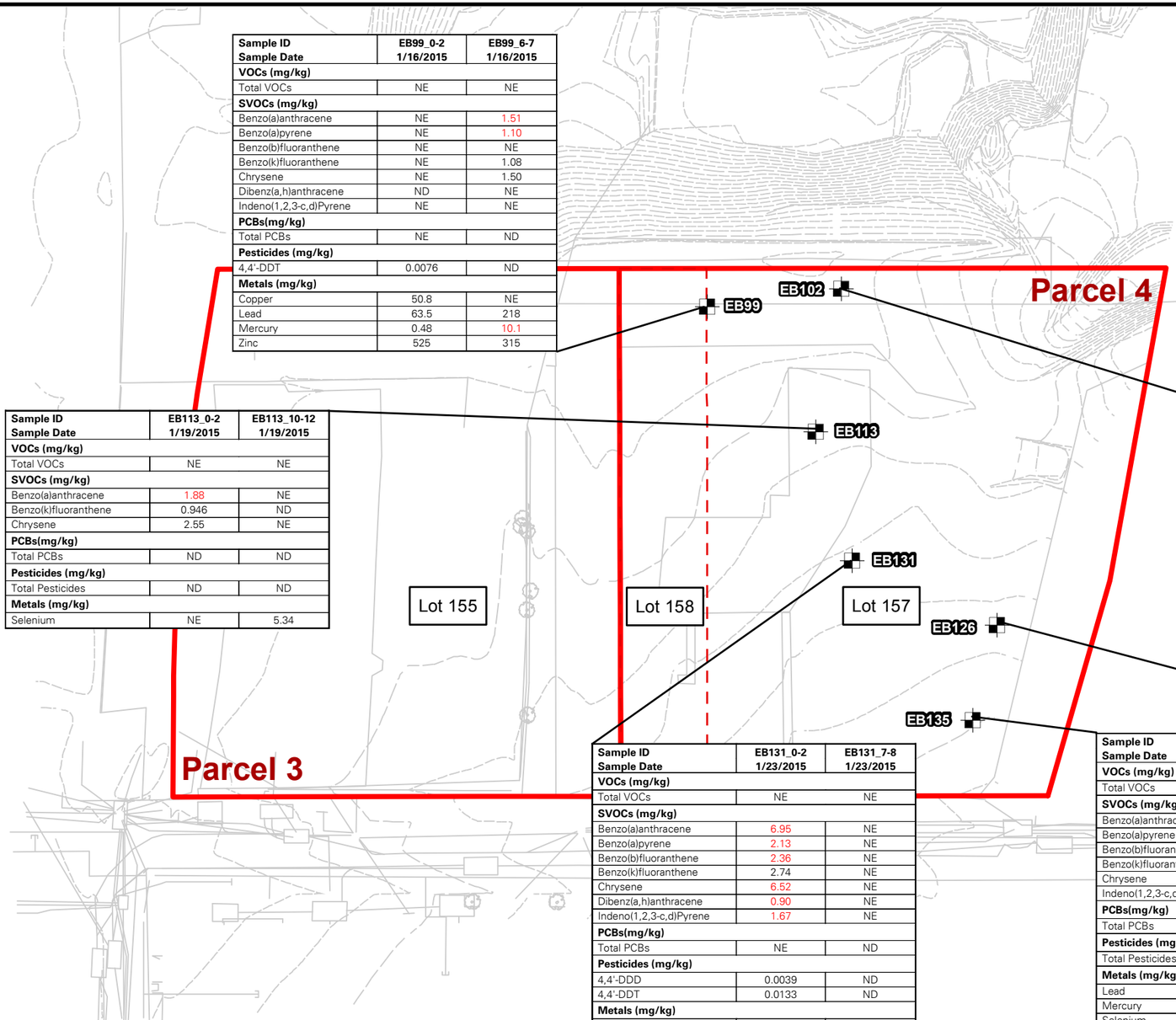
Path: \\langan.com\data\NY\data4\170275403\ArcGIS\ArcMap_Documents\RIR\Figure 6 - Soil Sample Location and Results Plan_3.mxd



Sample ID Sample Date	EB99_0-2 1/16/2015	EB99_6-7 1/16/2015
VOCs (mg/kg)		
Total VOCs	NE	NE
SVOCs (mg/kg)		
Benzo(a)anthracene	NE	1.51
Benzo(a)pyrene	NE	1.10
Benzo(b)fluoranthene	NE	NE
Benzo(k)fluoranthene	NE	1.08
Chrysene	NE	1.50
Dibenz(a,h)anthracene	ND	NE
Indeno(1,2,3-c,d)Pyrene	NE	NE
PCBs(mg/kg)		
Total PCBs	NE	ND
Pesticides (mg/kg)		
4,4'-DDT	0.0076	ND
Metals (mg/kg)		
Copper	50.8	NE
Lead	63.5	218
Mercury	0.48	10.1
Zinc	525	315

Sample ID Sample Date	EB102-2-4 2/2/2015	DUP03_020215 2/2/2015	EB102-5-7 2/2/2015
VOCs (mg/kg)			
Total VOCs	NE	NE	NE
SVOCs (mg/kg)			
Benzo(a)anthracene	1.06	3.37	NE
Benzo(a)pyrene	NE	4.67	NE
Benzo(b)fluoranthene	NE	5.03	NE
Benzo(k)fluoranthene	1.05	5.31	NE
Chrysene	1.60	11.1	NE
Dibenz(a,h)anthracene	NE	1.01	NE
Indeno(1,2,3-c,d)Pyrene	NE	1.84	NE
PCBs(mg/kg)			
Total PCBs	NE	NE	ND
Pesticides (mg/kg)			
Total Pesticides	ND	NE	ND
Metals (mg/kg)			
Arsenic	NE	NE	26.4
Barium	NE	NE	460
Chromium, Hexavalent	ND	ND	3.92
Copper	57.0	56.7	77.2
Lead	226	184	1090
Mercury	0.60	0.86	3.46
Selenium	NE	NE	7.13
Zinc	167	179	443

Legend

- Soil Boring Location
- Lot 157 and 158 Boundary
- Parcel Boundary

Sample ID Sample Date	EB113_0-2 1/19/2015	EB113_10-12 1/19/2015
VOCs (mg/kg)		
Total VOCs	NE	NE
SVOCs (mg/kg)		
Benzo(a)anthracene	1.88	NE
Benzo(k)fluoranthene	0.946	ND
Chrysene	2.55	NE
PCBs(mg/kg)		
Total PCBs	ND	ND
Pesticides (mg/kg)		
Total Pesticides	ND	ND
Metals (mg/kg)		
Selenium	NE	5.34

Sample ID Sample Date	EB126_0-2 2/3/2015	EB126_16-18 2/3/2015
VOCs (mg/kg)		
Total VOCs	NE	NE
SVOCs (mg/kg)		
Total SVOCs	NE	NE
PCBs(mg/kg)		
Total PCBs	ND	ND
Pesticides (mg/kg)		
4,4'-DDT	0.0036	ND
Metals (mg/kg)		
Lead	122	NE
Mercury	1.22	NE
Selenium	3.93	NE

Sample ID Sample Date	EB131_0-2 1/23/2015	EB131_7-8 1/23/2015
VOCs (mg/kg)		
Total VOCs	NE	NE
SVOCs (mg/kg)		
Benzo(a)anthracene	6.95	NE
Benzo(a)pyrene	2.13	NE
Benzo(b)fluoranthene	2.36	NE
Benzo(k)fluoranthene	2.74	NE
Chrysene	6.52	NE
Dibenz(a,h)anthracene	0.90	NE
Indeno(1,2,3-c,d)Pyrene	1.67	NE
PCBs(mg/kg)		
Total PCBs	NE	ND
Pesticides (mg/kg)		
4,4'-DDD	0.0039	ND
4,4'-DDT	0.0133	ND
Metals (mg/kg)		
Lead	93.0	NE
Mercury	0.29	NE
Zinc	147	NE

Sample ID Sample Date	EB135_0-2 2/3/2015	EB135_14-16 2/3/2015
VOCs (mg/kg)		
Total VOCs	NE	NE
SVOCs (mg/kg)		
Benzo(a)anthracene	2.23	NE
Benzo(a)pyrene	1.18	NE
Benzo(b)fluoranthene	1.43	NE
Benzo(k)fluoranthene	1.22	NE
Chrysene	2.23	NE
Indeno(1,2,3-c,d)Pyrene	0.647	NE
PCBs(mg/kg)		
Total PCBs	ND	ND
Pesticides (mg/kg)		
Total Pesticides	ND	ND
Metals (mg/kg)		
Lead	93.9	NE
Mercury	0.25	NE
Selenium	NE	4.24

CRITERIA TABLE		
ANALYTE	**NYSDEC PART 375 UNRESTRICTED SCO**	**NYSDEC PART 375 RESTRICTED RESIDENTIAL**
VOCs (mg/kg)		
Total VOCs	0.26	100
SVOCs (mg/kg)		
Benzo(a)anthracene	1	1
Benzo(a)pyrene	1	1
Benzo(b)fluoranthene	1	1
Benzo(k)fluoranthene	0.80	3.9
Chrysene	1	3.90
Dibenz(a,h)anthracene	0.33	0.33
Indeno(1,2,3-c,d)Pyrene	0.5	0.5
PCBs (mg/kg)		
Polychlorinated Biphenyl	0.1	1
Pesticides (mg/kg)		
4,4'-DDD	0.0033	13
4,4'-DDT	0.0033	7.9
Metals (mg/kg)		
Arsenic	13	16
Barium	350	400
Chromium, Hexavalent	1	110
Copper	50	270
Lead	63	400
Mercury	0.18	2.8
Selenium	3.9	180
Zinc	109	10000

60 0 60
Feet

NOTES

1. Base Plan taken from survey prepared by Langan on January 14, 2015.
2. Soil Boring Locations were surveyed.
3. Soil sample analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Title 6 of the compilation of the New York Code, Rules, and Regulations (NYCRR) Part 375 Unrestricted Use Soil Cleanup Objectives (SCO) and Restricted Use Restricted-Residential SCOs.
4. Only compounds exceeding SCOs are shown.
5. Concentrations above the NYSDEC Part 375 Unrestricted Use SCOs are shown in plain text.
6. Concentrations above the NYSDEC Part 375 Restricted-Residential Use SCOs are in RED
7. Duplicate Sample DUP03_020215 was collected for EB102_2-4
8. VOCs = Volatile Organic Compounds
9. SVOCs = Semivolatile Organic Compounds
10. PCBs = Polychlorinated Biphenyls
11. mg/kg = milligram per kilogram
12. ND = Not Detected
13. NE = The compound was detected at a concentration that did not exceed the NYSDEC Part 375 Unrestricted Use SCOs and Restricted Use Restricted-Residential SCOs.

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Project
RIVERSIDE CENTER - PARCEL 4
BLOCK No. 1171
LOT Nos. 157 and 158
NEW YORK NEW YORK

Figure Title
SOIL SAMPLE LOCATION AND RESULTS PLAN

Project No. 170275403
Date Created 2/10/2015
Scale 1"= 60'
Drawn By RWS
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Figure No. 7
Sheet 7 of 11

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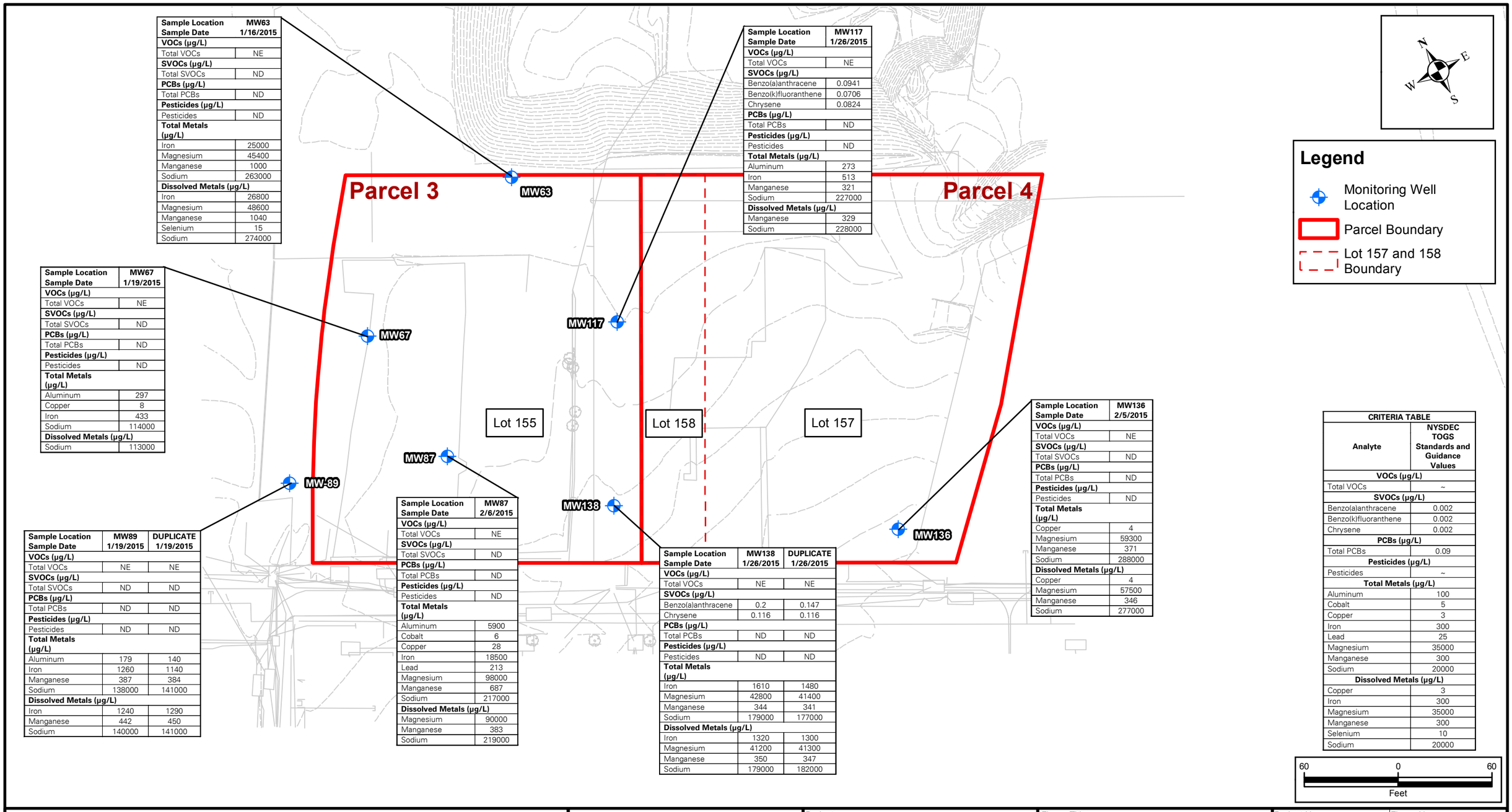
Path: \\langan.com\data\NY\data4\170275403\ArcGIS\ArcMap_Documents\RIR\Figure 7 - Soil Sample Location and Results Plan_4.mxd



Sample Location	MW63
Sample Date	1/16/2015
VOCs (µg/L)	
Total VOCs	NE
SVOCs (µg/L)	
Total SVOCs	ND
PCBs (µg/L)	
Total PCBs	ND
Pesticides (µg/L)	
Pesticides	ND
Total Metals (µg/L)	
Iron	25000
Magnesium	45400
Manganese	1000
Sodium	263000
Dissolved Metals (µg/L)	
Iron	26800
Magnesium	48600
Manganese	1040
Selenium	15
Sodium	274000

Sample Location	MW117
Sample Date	1/26/2015
VOCs (µg/L)	
Total VOCs	NE
SVOCs (µg/L)	
Benzo(a)anthracene	0.0941
Benzo(k)fluoranthene	0.0706
Chrysene	0.0824
PCBs (µg/L)	
Total PCBs	ND
Pesticides (µg/L)	
Pesticides	ND
Total Metals (µg/L)	
Aluminum	273
Iron	513
Manganese	321
Sodium	227000
Dissolved Metals (µg/L)	
Manganese	329
Sodium	228000

Sample Location	MW67
Sample Date	1/19/2015
VOCs (µg/L)	
Total VOCs	NE
SVOCs (µg/L)	
Total SVOCs	ND
PCBs (µg/L)	
Total PCBs	ND
Pesticides (µg/L)	
Pesticides	ND
Total Metals (µg/L)	
Aluminum	297
Copper	8
Iron	433
Sodium	114000
Dissolved Metals (µg/L)	
Sodium	113000

Sample Location	MW136
Sample Date	2/5/2015
VOCs (µg/L)	
Total VOCs	NE
SVOCs (µg/L)	
Total SVOCs	ND
PCBs (µg/L)	
Total PCBs	ND
Pesticides (µg/L)	
Pesticides	ND
Total Metals (µg/L)	
Copper	4
Magnesium	59300
Manganese	371
Sodium	288000
Dissolved Metals (µg/L)	
Copper	4
Magnesium	57500
Manganese	346
Sodium	277000

Sample Location	MW89	DUPLICATE
Sample Date	1/19/2015	1/19/2015
VOCs (µg/L)		
Total VOCs	NE	NE
SVOCs (µg/L)		
Total SVOCs	ND	ND
PCBs (µg/L)		
Total PCBs	ND	ND
Pesticides (µg/L)		
Pesticides	ND	ND
Total Metals (µg/L)		
Aluminum	179	140
Iron	1260	1140
Manganese	387	384
Sodium	138000	141000
Dissolved Metals (µg/L)		
Iron	1240	1290
Manganese	442	450
Sodium	140000	141000

Sample Location	MW87
Sample Date	2/6/2015
VOCs (µg/L)	
Total VOCs	NE
SVOCs (µg/L)	
Total SVOCs	ND
PCBs (µg/L)	
Total PCBs	ND
Pesticides (µg/L)	
Pesticides	ND
Total Metals (µg/L)	
Aluminum	5900
Cobalt	6
Copper	28
Iron	18500
Lead	213
Magnesium	98000
Manganese	687
Sodium	217000
Dissolved Metals (µg/L)	
Magnesium	90000
Manganese	383
Sodium	219000

Sample Location	MW138	DUPLICATE
Sample Date	1/26/2015	1/26/2015
VOCs (µg/L)		
Total VOCs	NE	NE
SVOCs (µg/L)		
Benzo(a)anthracene	0.2	0.147
Chrysene	0.116	0.116
PCBs (µg/L)		
Total PCBs	ND	ND
Pesticides (µg/L)		
Pesticides	ND	ND
Total Metals (µg/L)		
Iron	1610	1480
Magnesium	42800	41400
Manganese	344	341
Sodium	179000	177000
Dissolved Metals (µg/L)		
Iron	1320	1300
Magnesium	41200	41300
Manganese	350	347
Sodium	179000	182000

CRITERIA TABLE	
Analyte	NYSDEC TOGS Standards and Guidance Values
VOCs (µg/L)	
Total VOCs	~
SVOCs (µg/L)	
Benzo(a)anthracene	0.002
Benzo(k)fluoranthene	0.002
Chrysene	0.002
PCBs (µg/L)	
Total PCBs	0.09
Pesticides (µg/L)	
Pesticides	~
Total Metals (µg/L)	
Aluminum	100
Cobalt	5
Copper	3
Iron	300
Lead	25
Magnesium	35000
Manganese	300
Sodium	20000
Dissolved Metals (µg/L)	
Copper	3
Iron	300
Magnesium	35000
Manganese	300
Selenium	10
Sodium	20000

NOTES:

1. Base Plan taken from Survey prepared by Langan on January 14, 2015.
2. Monitoring Well Locations were surveyed on January 14, 2015.
3. Groundwater sample analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS) and Guidance Value for Class GA - Drinking Water.
4. Only compounds exceeding their respective NYSDEC TOGS AWQS criteria are shown in the tables.
5. Duplicate Sample MWDUP01_011915 was collected for MW89_011915 and duplicate sample MWDUP01_012615 is dup of MW138_012615.
6. VOCs = Volatile Organic Compounds
7. SVOCs = Semivolatile Organic Compounds
8. PCBs = Polychlorinated Biphenyls
9. µg/L = microgram per liter
10. ND = Not Detected
12. NE = The compound was detected at a concentration that did not exceed the NYSDEC TOGS Standards and guidance criteria.

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Project
RIVERSIDE CENTER - PARCEL 3
BLOCK No. 1171
LOT No. 155
NEW YORK NEW YORK

Figure Title
GROUNDWATER SAMPLE LOCATION AND RESULTS PLAN

Project No. 170275403	Figure No. 8
Date Created 2/10/2015	
Scale 1"= 60'	
Drawn By RWS	
Submission Date April 2015	Sheet 8 of 11

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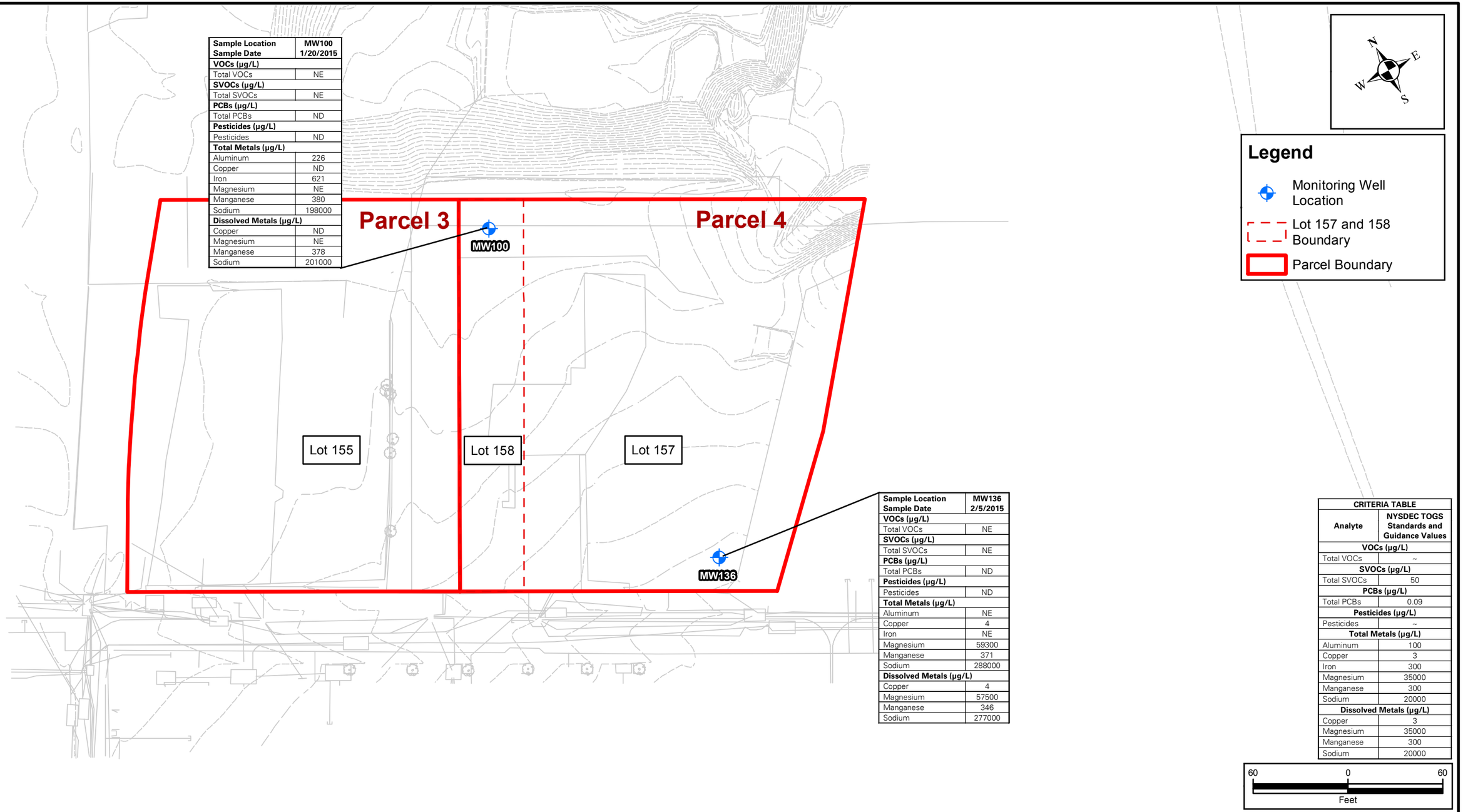

Sample Location	MW100
Sample Date	1/20/2015
VOCs (µg/L)	
Total VOCs	NE
SVOCs (µg/L)	
Total SVOCs	NE
PCBs (µg/L)	
Total PCBs	ND
Pesticides (µg/L)	
Pesticides	ND
Total Metals (µg/L)	
Aluminum	226
Copper	ND
Iron	621
Magnesium	NE
Manganese	380
Sodium	198000
Dissolved Metals (µg/L)	
Copper	ND
Magnesium	NE
Manganese	378
Sodium	201000

Sample Location	MW136
Sample Date	2/5/2015
VOCs (µg/L)	
Total VOCs	NE
SVOCs (µg/L)	
Total SVOCs	NE
PCBs (µg/L)	
Total PCBs	ND
Pesticides (µg/L)	
Pesticides	ND
Total Metals (µg/L)	
Aluminum	NE
Copper	4
Iron	NE
Magnesium	59300
Manganese	371
Sodium	288000
Dissolved Metals (µg/L)	
Copper	4
Magnesium	57500
Manganese	346
Sodium	277000

Legend

- Monitoring Well Location
- Lot 157 and 158 Boundary
- Parcel Boundary

CRITERIA TABLE	
Analyte	NYSDEC TOGS Standards and Guidance Values
VOCs (µg/L)	
Total VOCs	~
SVOCs (µg/L)	
Total SVOCs	50
PCBs (µg/L)	
Total PCBs	0.09
Pesticides (µg/L)	
Pesticides	~
Total Metals (µg/L)	
Aluminum	100
Copper	3
Iron	300
Magnesium	35000
Manganese	300
Sodium	20000
Dissolved Metals (µg/L)	
Copper	3
Magnesium	35000
Manganese	300
Sodium	20000

60 0 60
Feet

NOTES:

1. Base Plan taken from Survey prepared by Langan on January 14, 2015.
2. Monitoring Well locations were surveyed on January 14, 2015.
3. Groundwater sample analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS) and Guidance Value for Class GA - Drinking Water.
4. Only compounds exceeding their respective NYSDEC TOGS AWQS criteria are shown in the tables.
5. VOCs = Volatile Organic Compounds
6. SVOCs = Semivolatile Organic Compounds
7. PCBs = Polychlorinated Biphenyls
8. µg/L = microgram per liter
9. ND = Not Detected
10. NE = The compound was detected at a concentration that did not exceed the NYSDEC TOGS Standards and guidance criteria.

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LOT Nos. 157 and 158
NEW YORK NEW YORK

Figure Title
GROUNDWATER SAMPLE LOCATION AND RESULTS PLAN

Project No.	Figure No.
170275403	9
Date Created: 2/10/2015	
Scale: 1"= 60'	
Drawn By: RWS	
Submission Date: April 2015	Sheet 9 of 11

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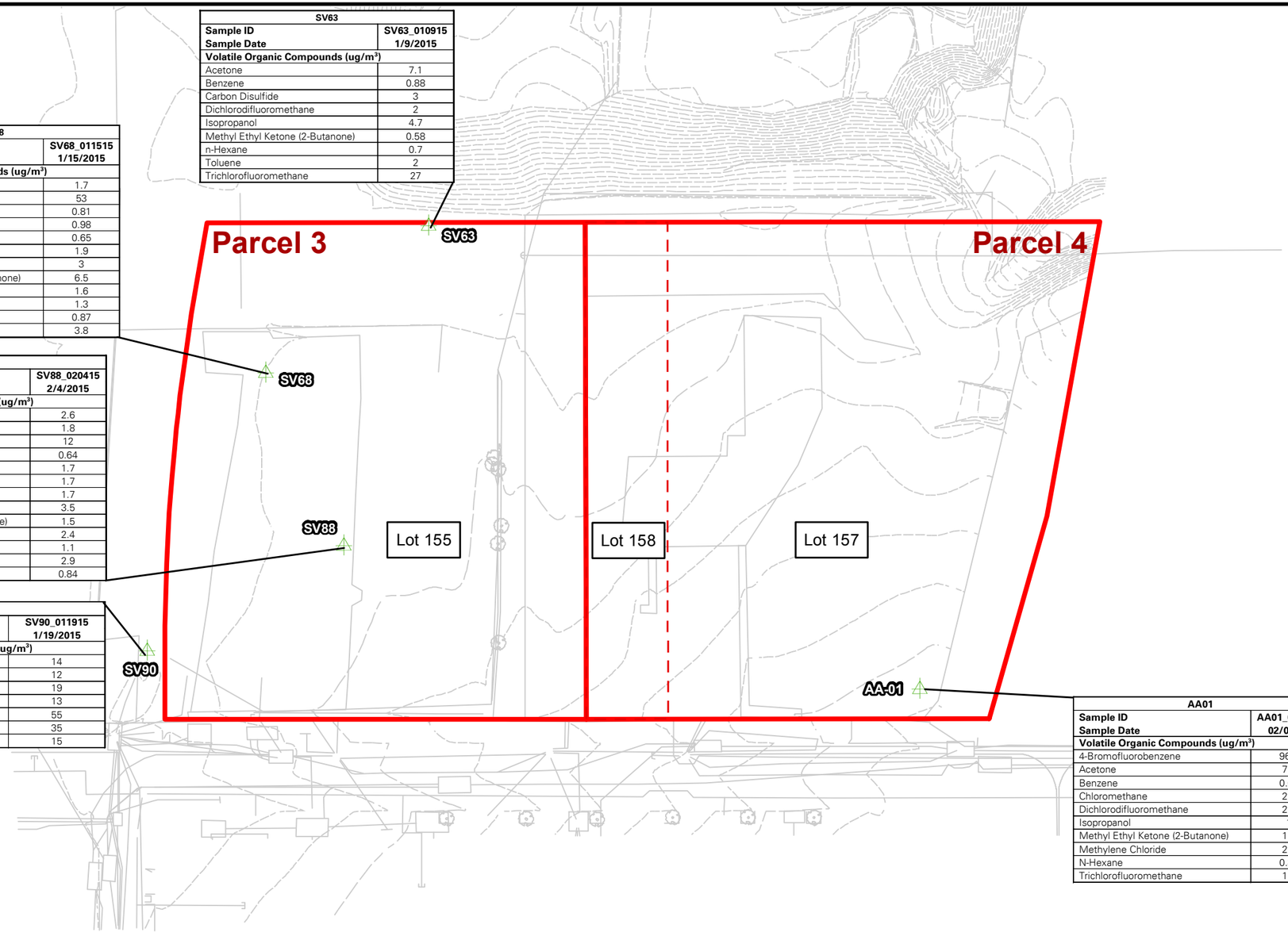
Path: \\langan.com\data\NY\data4\170275403\ArcGIS\ArcMap_Documents\RIR\Figure 9 - Groundwater Sample Location and Results Plan_4.mxd



SV63	
Sample ID	**SV63_010915**
Sample Date	**1/9/2015**
Volatile Organic Compounds (ug/m³)	
Acetone	7.1
Benzene	0.88
Carbon Disulfide	3
Dichlorodifluoromethane	2
Isopropanol	4.7
Methyl Ethyl Ketone (2-Butanone)	0.58
n-Hexane	0.7
Toluene	2
Trichlorofluoromethane	27

SV68	
Sample ID	**SV68_011515**
Sample Date	**1/15/2015**
Volatile Organic Compounds (ug/m³)	
1,1,1-Trichloroethane	1.7
Acetone	53
Benzene	0.81
Carbon Disulfide	0.98
Chloromethane	0.65
Dichlorodifluoromethane	1.9
Isopropanol	3
Methyl Ethyl Ketone (2-Butanone)	6.5
n-Hexane	1.6
Tetrachloroethylene (PCE)	1.3
Toluene	0.87
Trichlorofluoromethane	3.8

SV88	
Sample ID	**SV88_020415**
Sample Date	**2/4/2015**
Volatile Organic Compounds (ug/m³)	
1,2,4-Trimethylbenzene	2.6
4-Ethyltoluene	1.8
Acetone	12
Benzene	0.64
Chloroform	1.7
Dichlorodifluoromethane	1.7
Isopropanol	1.7
M,P-Xylenes	3.5
Methyl Ethyl Ketone (2-Butanone)	1.5
Methylene Chloride	2.4
n-Hexane	1.1
Tert-Butyl Methyl Ether	2.9
Toluene	0.84

SV90	
Sample ID	**SV90_011915**
Sample Date	**1/19/2015**
Volatile Organic Compounds (ug/m³)	
1,2,4-Trimethylbenzene	14
4-Ethyltoluene	12
Acetone	19
Carbon Disulfide	13
Chloroform	55
Methylene Chloride	35
n-Hexane	15

AA01	
Sample ID	**AA01_020515**
Sample Date	**02/05/15**
Volatile Organic Compounds (ug/m³)	
4-Bromofluorobenzene	96.6
Acetone	7.3
Benzene	0.67
Chloromethane	2.5
Dichlorodifluoromethane	2.1
Isopropanol	1
Methyl Ethyl Ketone (2-Butanone)	1.2
Methylene Chloride	2.2
N-Hexane	0.81
Trichlorofluoromethane	1.3

Legend

- Soil Vapor Location
- Lot 157 and 158 Lot Boundary
- Parcel Boundary

Analyte	NYSDOH AGV
Volatile Organic Compounds (ug/m³)	
Methylene Chloride	60
Tetrachloroethylene (PCE)	30
Trichloroethylene (TCE)	5

60 0 60
Feet

NOTES:

1. Base Plan taken from survey prepared by Langan on January 14, 2015.
2. Soil vapor locations associated with soil boring locations from aforementioned survey.
3 Soil vapor analytical results are compared to the New York State Department of Health (NYSDOH) Air Guideline Values (AGV).
4. Only detected compounds are shown.
5. µg/m³ = micrograms per cubic meter

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Figure Title
SOIL VAPOR SAMPLE LOCATION AND RESULTS PLAN

Project No. 170275403
Date Created 2/10/2015
Scale 1"= 60'
Drawn By RWS
Submission Date April 2015

Figure No. 10
Sheet 10 of 11

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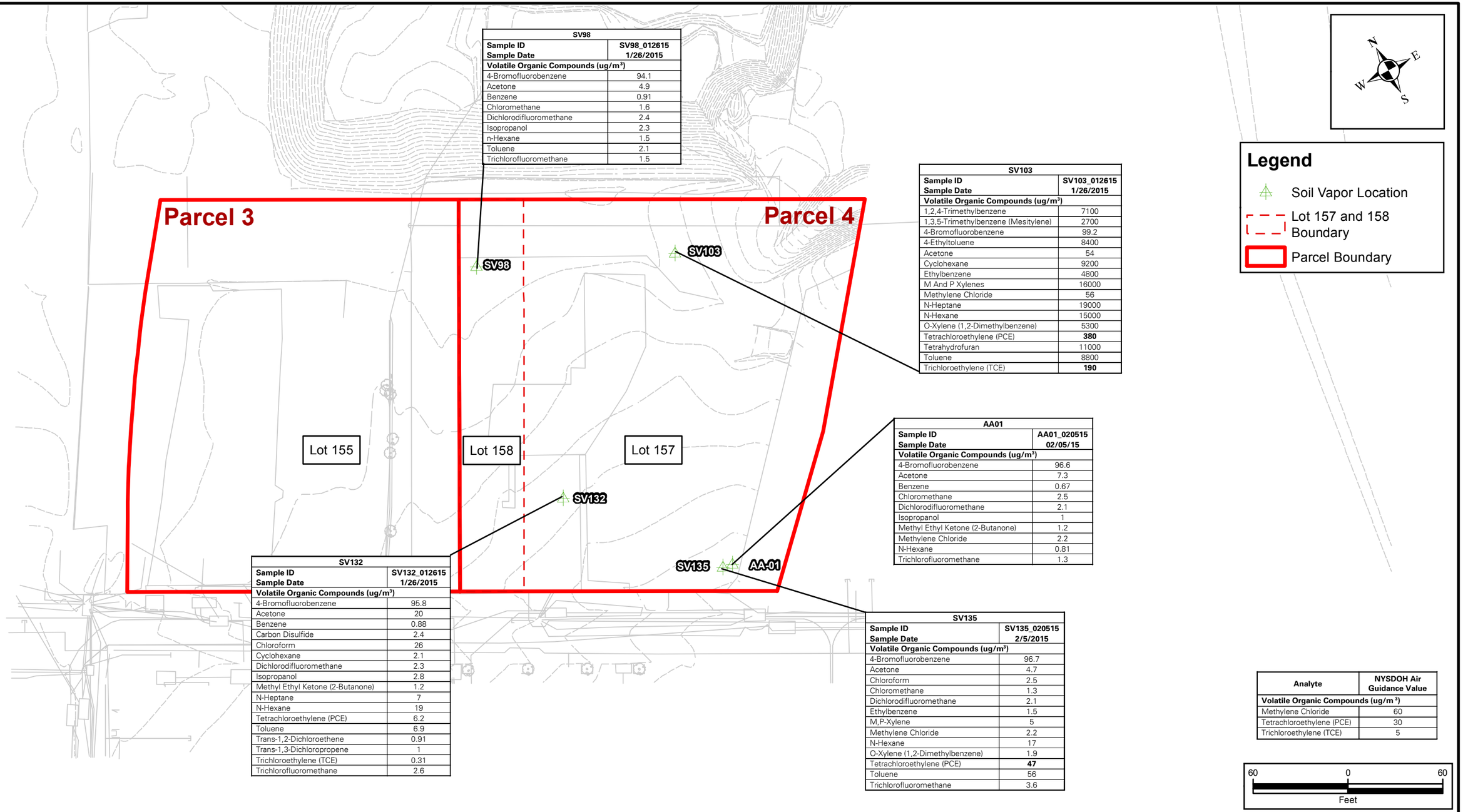

SV98	
Sample ID	**SV98_012615**
Sample Date	**1/26/2015**
Volatile Organic Compounds (ug/m³)	
4-Bromofluorobenzene	94.1
Acetone	4.9
Benzene	0.91
Chloromethane	1.6
Dichlorodifluoromethane	2.4
Isopropanol	2.3
n-Hexane	1.5
Toluene	2.1
Trichlorofluoromethane	1.5

SV103	
Sample ID	**SV103_012615**
Sample Date	**1/26/2015**
Volatile Organic Compounds (ug/m³)	
1,2,4-Trimethylbenzene	7100
1,3,5-Trimethylbenzene (Mesitylene)	2700
4-Bromofluorobenzene	99.2
4-Ethyltoluene	8400
Acetone	54
Cyclohexane	9200
Ethylbenzene	4800
M And P Xylenes	16000
Methylene Chloride	56
N-Heptane	19000
N-Hexane	15000
O-Xylene (1,2-Dimethylbenzene)	5300
Tetrachloroethylene (PCE)	**380**
Tetrahydrofuran	11000
Toluene	8800
Trichloroethylene (TCE)	**190**

AA01	
Sample ID	**AA01_020515**
Sample Date	**02/05/15**
Volatile Organic Compounds (ug/m³)	
4-Bromofluorobenzene	96.6
Acetone	7.3
Benzene	0.67
Chloromethane	2.5
Dichlorodifluoromethane	2.1
Isopropanol	1
Methyl Ethyl Ketone (2-Butanone)	1.2
Methylene Chloride	2.2
N-Hexane	0.81
Trichlorofluoromethane	1.3

SV132	
Sample ID	**SV132_012615**
Sample Date	**1/26/2015**
Volatile Organic Compounds (ug/m³)	
4-Bromofluorobenzene	95.8
Acetone	20
Benzene	0.88
Carbon Disulfide	2.4
Chloroform	26
Cyclohexane	2.1
Dichlorodifluoromethane	2.3
Isopropanol	2.8
Methyl Ethyl Ketone (2-Butanone)	1.2
N-Heptane	7
N-Hexane	19
Tetrachloroethylene (PCE)	6.2
Toluene	6.9
Trans-1,2-Dichloroethene	0.91
Trans-1,3-Dichloropropene	1
Trichloroethylene (TCE)	0.31
Trichlorofluoromethane	2.6

SV135	
Sample ID	**SV135_020515**
Sample Date	**2/5/2015**
Volatile Organic Compounds (ug/m³)	
4-Bromofluorobenzene	96.7
Acetone	4.7
Chloroform	2.5
Chloromethane	1.3
Dichlorodifluoromethane	2.1
Ethylbenzene	1.5
M,P-Xylene	5
Methylene Chloride	2.2
N-Hexane	17
O-Xylene (1,2-Dimethylbenzene)	1.9
Tetrachloroethylene (PCE)	**47**
Toluene	56
Trichlorofluoromethane	3.6

Analyte	NYSDOH Air Guidance Value
Volatile Organic Compounds (ug/m³)	
Methylene Chloride	60
Tetrachloroethylene (PCE)	30
Trichloroethylene (TCE)	5

NOTES:

1. Base Plan taken from survey prepared by Langan on January 14, 2015.
2. Soil vapor locations associated with soil boring locations from aforementioned survey.
3 Soil vapor analytical results are compared to the New York State Department of Health (NYSDOH) Air Guideline Values (AGV).
4. Only detected compounds are shown.
5. Concentrations exceeding the criteria are shown in **BOLD**
6. µg/m³ = micrograms per cubic meter

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RIVERSIDE CENTER - PARCEL 4
BLOCK No. 1171
LOT Nos. 157 and 158
NEW YORK NEW YORK

Figure Title
SOIL VAPOR SAMPLE LOCATION AND RESULTS PLAN

Project No. 170275403	Figure No. 11
Date Created 2/10/2015	
Scale 1"= 60'	
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Submission Date April 2015	Sheet 11 of 11

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TABLES

Table 1
Soil Boring, Monitoring Well, Soil Vapor Construction Summary
Riverside Center – Parcel 3
Manhattan, New York
Langan Project No. 170275403

Location Identification Number	Date of Completion/ Construction	Well Status	Total Depth (feet)	Diameter (inches)	Approximate Ground Surface Elevation (NAVD88)	Screened Interval (feet)	Construction Material
Soil Borings							
EB63	12/31/2014	NA	17	2	8.2	NA	NA
EB67	1/5/2015	NA	17	2	8.5	NA	NA
EB72	2/2/2015	NA	15	2	9.1	NA	NA
EB78	1/2/2015	NA	17	2	9.4	NA	NA
EB83	1/9/2015	NA	17	2	8.9	NA	NA
EB87	2/2/2015	NA	25	2	9.1	NA	NA
EB90	1/5/2015	NA	17	2	8.5	NA	NA
EB107	2/4/2015	NA	23	2	8.9	NA	NA
EB137	1/13/2015	NA	17	2	11.3	NA	NA
Monitoring Wells							
MW63	1/6/2015	Permanent	13	2	8.2	3 to 13	2" PVC
MW67	1/5/2015	Temporary	13	2	8.5	3 to 13	1.5" PVC
MW87	2/2/2015	Temporary	15	2	9.1	3 to 13	1.5" PVC
MW89	1/6/2015	Permanent	13	2	8.5	3 to 13	2" PVC
MW117	1/15/2015	Temporary	13	2	9	3 to 13	1.5" PVC
MW138	1/13/2015	Permanent	13	2	11.2	3 to 13	2" PVC
Soil Vapor Points							
SV63	12/31/2014	Temporary	6	2	8.2	5.33 to 6	1/4" Teflon Tubing and Stainless Steel Screen
SV68	1/5/2015	Temporary	6	2	9	5.33 to 6	1/4" Teflon Tubing and Stainless Steel Screen
SV88	2/2/2015	Temporary	5	2	9.2	4.33 to 5	1/4" Teflon Tubing and Stainless Steel Screen
SV90	1/16/2015	Temporary	5	2	8.3	4.33 to 5	1/4" Teflon Tubing and Stainless Steel Screen

Notes:
1. NA = Not Applicable
2. PVC = Polychlorinated Vinyl
3. NAVD88 = North American Vertical Datum of 1988

Table 2
Soil Boring, Monitoring Well, Soil Vapor Construction Summary
Riverside Center – Parcel 4
Manhattan, New York
Langan Project No. 170275403

Location Identification Number	Date of Completion/ Construction	Well Status	Total Depth (feet)	Diameter (inches)	Approximate Ground Surface Elevation (NAVD88)	Screened Interval (feet)	Construction Material
Soil Borings							
EB99	1/16/2015	NA	17	2	8.7	NA	NA
EB102	2/2/2015	NA	17	2	8.7	NA	NA
EB113	1/19/2015	NA	17	2	10.8	NA	NA
EB126	2/3/2015	NA	22	2	15.1	NA	NA
EB131	1/23/2015	NA	17	2	13.6	NA	NA
EB135	1/3/2015	NA	17	2	15.1	NA	NA
Monitoring Wells							
MW100	1/13/2015	Permanent	13	2	8.7	3 to 13	2" PVC
MW136	2/4/2015	Temporary	17	2	15.3	12 to 17	1.5" PVC
Soil Vapor Points							
SV98	1/21/2015	Temporary	5	2	8.6	4.33 to 5	1/4" Teflon Tubing and Stainless Steel Screen
SV103	1/23/2015	Temporary	5	2	8.9	4.33 to 5	1/4" Teflon Tubing and Stainless Steel Screen
SV132	1/23/2015	Temporary	5	2	11.9	4.33 to 5	1/4" Teflon Tubing and Stainless Steel Screen
SV135	1/21/2015	Temporary	5	2	14.8	4.33 to 5	1/4" Teflon Tubing and Stainless Steel Screen

Notes:
1. NA = Not Applicable
2. PVC = Polychlorinated Vinyl
3. NAVD88 = North American Vertical Datum of 1988

Table 3
Groundwater Elevation Summary
Riverside Center – Parcel 3
Manhattan, New York
Langan Project No. 170275403

Well ID	Date Gauged	Screened Interval (feet bgs)	Total depth (feet bgs)	Top of PVC Casing Elevation (NAVD88)	Depth to Water from top of PVC Casing (feet bgs)	Elevation of Water Level (NAVD88)
MW63	1/16/2015	3 to 13	13	7.86	6.5	1.36
MW67	1/19/2015	3 to 13	13	8.36	5.87	2.49
MW87	2/6/2015	5 to 15	15	9.40	7.2	2.20
MW89	1/20/2015	3 to 13	13	7.51	7.15	0.36
MW117	1/26/2015	3 to 13	13	9.00	6.5	2.50
MW138	1/20/2015	7 to 17	17	11.18	8.5	2.68

Notes:

1. Monitoring wells were surveyed by Langan on January and February, 2015. Elevations are referenced to North American Vertical Datum of 1988 (NAVD88).
2. Groundwater elevations at the locations listed in the above table are included in the groundwater contour map.
3. ppm = parts per million
4. PVC = polyvinyl chloride
5. bgs = below grade surface
6. - = elevation data unavailable

Table 4
Groundwater Elevation Summary
Riverside Center – Parcel 4
Manhattan, New York
Langan Project No. 170275404

Well ID	Date Gauged	Screened Interval (feet bgs)	Total depth (feet bgs)	Top of PVC Casing Elevation (NAVD88)	Depth to Water from top of PVC Casing (feet bgs)	Elevation of Water Level (NAVD88)
MW100	20-Jan-15	3 to 13	13	8.16	6.19	1.97
MW136	6-Feb-15	12 to 17	17	14.78	15.2	-0.42

*Location on top of the soil stockpile.

Notes:

1. Monitoring wells were surveyed by Langan on January and February, 2015. Elevations are referenced to North American Vertical Datum of 1988 (NAVD88).
2. ppm = parts per million.
3. PVC = polyvinyl chloride.
4. bgs = below grade surface.

Table 5
Remedial Investigation Sample Summary
Riverside Parcel - 3
Manhattan, New York
Langan Project No. 170275403

Sample ID	Sampling Depth (feet bgs)	Sample Elevation (NAVD88)	Parent Location	Sample Date	Sample Time	Sample Type	Analyses
Soil							
EB63_0-2	0-2	8.2 to 6.2	EB63	12/31/2014	9:05	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB63_6-8	6-8	2.2 to 0.2			9:12	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB67_0-2	0-2	8.5 to 6.5	EB67	1/5/2015	14:15	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
DUP03_010515	0-2	8.5 to 6.5			14:15	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB67_6-8	6-8	2.5 to 0.5			14:30	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB72_0-2	0-2	9.1 to 7.1	EB72	2/2/2015	10:00	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB72_8-10	8-10	1.1 to -0.9			10:15	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB78_0-2	0-2	9.4 to 7.4	EB78	1/2/2015	11:25	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB78_8-10	8-10	1.4 to -0.6			11:45	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB83_0-2	0-2	8.9 to 6.9	EB83	1/9/2015	10:25	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB83_6-8	6-8	3.9 to 1.9			11:00	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB87_0-2	0-2	9.1 to 7.1	EB87	2/5/2015	8:45	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB87_08-10	8-10	1.1 to -0.9			9:00	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB90_0-2	0-2	8.5 to 6.5	EB90	1/5/2015	12:40	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB90_6-8	6-8	2.5 to 0.5			12:45	Grab	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
EB107_0-2	0-2	8.9 to 6.9	EB107	2/14/2015	14:00	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB107_6-8	6-8	2.9 to 0.9			14:10	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB137_7-8	7-8	4.3 to 3.3	EB137	1/14/2015	8:30	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB137_11-12	11-12	0.3 to -0.7			9:45	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
Groundwater							
MW63_011615	13	NA	EB63	1/16/2015	11:20	Grab	TCL VOCs and SVOCs, Pesticides, PCBs, Total and Dissovled Metals
MW67_011915	13	NA	EB67	1/19/2015	10:00	Grab	TCL VOCs and SVOCs, Pesticides, PCBs, Total and Dissovled Metals
MW87_020615	17	NA	EB87	2/6/2015	14:10	Grab	TCL VOCs and SVOCs, Pesticides, PCBs, Total and Dissovled Metals
MW89_011915	15	NA	EB89	1/19/2015	14:20	Grab	TCL VOCs and SVOCs, Pesticides, PCBs, Total and Dissovled Metals
MWDUP01_011915	13	NA			14:20	Grab	TCL VOCs and SVOCs, Pesticides, PCBs, Total and Dissovled Metals
MW117_012615	13	NA	EB117	1/26/2015	12:00	Grab	TCL VOCs and SVOCs, Pesticides, PCBs, Total and Dissovled Metals
MW138_012615	13	NA	EB138	1/26/2015	14:00	Grab	TCL VOCs and SVOCs, Pesticides, PCBs, Total and Dissovled Metals
Soil Vapor							
SV63_010915	5	NA	EB63	1/9/2015	9:05	Grab	VOCs by EPA Method TO-15
SV68_011515	5	NA	EB67	1/15/2015	12:40	Grab	VOCs by EPA Method TO-15
SV88_040215	5	NA	EB88	2/4/2015	8:50	Grab	VOCs by EPA Method TO-15
SV90_011915	5	NA	EB90	1/19/2015	9:20	Grab	VOCs by EPA Method TO-15
AA01_020515	NA	NA	EB135	2/5/2015	12:00	Grab	VOCs by EPA Method TO-15
QA/QC							
SOFB01_122914	NA	NA	NA	12/29/2014	14:17	NA	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
FB01_010615	NA	NA	NA	1/6/2015	13:45	NA	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
MWFB01_011915	NA	NA	NA	1/19/2015	13:45	NA	TCL VOCs and SVOCs, Pesticides, PCBs, Total Metals
TB01_122914	NA	NA	NA	12/29/2014	NA	NA	TCL VOCs
TB01_123014	NA	NA	NA	12/30/2014	NA	NA	TCL VOCs
TB02_123014	NA	NA	NA	12/30/2014	NA	NA	TCL VOCs
TB01_123114	NA	NA	NA	12/31/2014	NA	NA	TCL VOCs
TB02_123114	NA	NA	NA	12/31/2014	NA	NA	TCL VOCs
TB02_010215	NA	NA	NA	1/2/2015	NA	NA	TCL VOCs
TB01_1215	NA	NA	NA	1/2/2015	NA	NA	TCL VOCs
TB01_010515	NA	NA	NA	1/5/2015	NA	NA	TCL VOCs
TB02_010615	NA	NA	NA	1/6/2015	NA	NA	TCL VOCs
TB01_010715	NA	NA	NA	1/7/2015	NA	NA	TCL VOCs
TB01_010815	NA	NA	NA	1/8/2015	NA	NA	TCL VOCs
TB01_010915	NA	NA	NA	1/9/2015	NA	NA	TCL VOCs

Notes:
1. TCL - Target Compound List
2. VOCs - Volatile Organic Compounds
3. SVOCs - Semivolatile Organic Compounds
4. bgs - below grade surface
5. NAVD 88 = North American Vertical Datum of 1988
6. PCBs= Polychlorinated Biphenyls
7. TAL= Total Analyte List
8. NA = Not Applicable

Table 6
Remedial Investigation Sample Summary
Riverside Parcel - 4
Manhattan, New York
Langan Project No. 170275404

Sample ID	Sampling Depth (feet bgs)	Sample Elevation (NAVD88)	Parent Location	Sample Date	Sample Time	Sample Type	Analyses
Soil							
EB99_0-2	0-2	8.7 to 6.7	EB99	1/16/2015	9:00	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB99_6-7	6-7	2.7 to 1.7			9:45	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB102_2-4	2-4	6.7 to 4.7	EB102	2/2/2015	12:15	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
DUP03_020215	0-2 ft	6.7 to 4.7			12:15	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB102_5-7	5-7	3.7 to 1.7			12:30	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB113_0-2	0-2	10.8 to 8.8	EB113	1/19/2015	13:30	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB113_10-12	10-12	0.8 to -1.2			14:00	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB126_0-2	0-2	15.1 to 13.1	EB126	2/3/2015	10:50	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB126_16-18	16-18	1.1 to -0.9			11:15	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB131_0-2	0-2	13.6 to 11.6	EB131	1/23/2015	13:40	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB131_7-8	7-8	6.6 to 4.6			14:00	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB135_0-2	0-2	15.1 to 13.1	EB135	2/3/2015	10:50	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
EB135_14-16	14-16	1.1 to -0.9			11:15	Grab	TCL VOCs and SVOCs, Pestercides, PCB, TAL Metals
Groundwater							
MW100_012015	13	NA	EB100	1/20/2015	10:00	Grab	TCL VOCs and SVOCs, Pesticides, PCBs, Total and Dissovled Metals
MW136_020515	17	NA	EB136	2/5/2015	13:25	Grab	TCL VOCs and SVOCs, Pesticides, PCBs, Total and Dissovled Metals
Soil Vapor							
SV98_012615	5	NA	EB98	1/26/2015	8:10	Grab	VOCs by EPA Method TO-15
SV103_012615	5	NA	EB103	1/26/2015	11:50	Grab	VOCs by EPA Method TO-15
SV132_012615	5	NA	EB132	1/26/2015	9:10	Grab	VOCs by EPA Method TO-15
SV135_020515	5	NA	EB135	2/5/2015	7:50	Grab	VOCs by EPA Method TO-15
AA01_020515	NA	NA	EB135	2/5/2015	12:00	Grab	VOCs by EPA Method TO-15
QA/QC							
SOFB01_122914	NA	NA	NA	12/29/2014	14:17	NA	TCL VOCs and SVOCs, Pesticides, PCB, TAL Metals
MWFB01_011915	NA	NA	NA	1/19/2015	13:45	NA	TCL VOCs and SVOCs, Pesticides, PCBs, Total Metals
TB01_122914	NA	NA	NA	12/29/2014	NA	NA	TCL VOCs
TB01_123014	NA	NA	NA	12/30/2014	NA	NA	TCL VOCs
TB02_123014	NA	NA	NA	12/30/2014	NA	NA	TCL VOCs
TB01_123114	NA	NA	NA	12/31/2014	NA	NA	TCL VOCs
TB02_123114	NA	NA	NA	12/31/2014	NA	NA	TCL VOCs
TB02_010215	NA	NA	NA	1/2/2015	NA	NA	TCL VOCs
TB01_1215	NA	NA	NA	1/2/2015	NA	NA	TCL VOCs
TB01_010515	NA	NA	NA	1/5/2015	NA	NA	TCL VOCs
TB02_010615	NA	NA	NA	1/6/2015	NA	NA	TCL VOCs
TB01_010715	NA	NA	NA	1/7/2015	NA	NA	TCL VOCs
TB01_010815	NA	NA	NA	1/8/2015	NA	NA	TCL VOCs
TB01_010915	NA	NA	NA	1/9/2015	NA	NA	TCL VOCs

Notes:

1. TCL - Target Compound List
2. VOCs - Volatile Organic Compounds
3. SVOCs - Semivolatile Organic Compounds
4. bgs - below grade surface
5. NAVD88 = North American Vertical Datum of 1988
6. PCBs= Polychlorinated Biphenyls
7. TAL= Total Analyte List
8. Not Applicable

Table 7
Summary of Soil Analytical Results
Riverside Center – Parcel 3
Manhattan, New York
Langan Project No. 170275403

						Duplicates															
Sample ID			**EB63_0-2**	**EB63_6-8**	**EB67_0-2**	**DUP03_010515**	**EB67_6-8**	**EB72_0-2**	**EB72_8-10**	**EB78_0-2**	**EB78_8-10**	**EB83_0-2**	**EB83_6-8**	**EB87_0-2**	**EB87_8-10**	**EB90_0-2**	**EB90_6-8**	**EB107_0-2**	**EB107_6-8**	**EB137_7-8**	**EB137_11-12**
Sample Location			**EB63**	**EB63**	**EB67**	**EB67**	**EB67**	**EB72**	**EB72**	**EB78**	**EB78**	**EB83**	**EB83**	**EB87**	**EB87**	**EB90**	**EB90**	**EB107**	**EB107**	**EB137**	**EB137**
Lab Sample ID	**NYSDEC PART 375 UNRESTRICTED SCO**	**NYSDEC PART 375 RESTRICTED USE RESTRICTED-RESIDENTIAL**	**14L1098-01**	**14L1098-02**	**15A0050-04**	**15A0050-05**	**15A0050-06**	**15B0005-03**	**15B0005-04**	**15A0017-01**	**15A0017-02**	**15A0261-01**	**15A0261-02**	**15B0005-01**	**15B0005-02**	**15A0050-01**	**15A0050-02**	**15B0138-02**	**15B0138-01**	**15A0408-01**	**15A0408-02**
Sample Date			**12/31/2014**	**12/31/2014**	**1/5/2015**	**1/5/2015**	**1/5/2015**	**2/2/2015**	**2/2/2015**	**1/2/2015**	**1/2/2015**	**1/9/2015**	**1/9/2015**	**2/2/2015**	**2/2/2015**	**1/5/2015**	**1/5/2015**	**2/4/2015**	**2/4/2015**	**1/14/2015**	**1/14/2015**
Sample Depth From Grade Surface (feet)			**0 to 2**	**6 to 8**	**0 to 2**	**0 to 2**	**6 to 8**	**0 to 2**	**8 to 10**	**0 to 2**	**8 to 10**	**0 to 2**	**6 to 8**	**0 to 2**	**8 to 10**	**0 to 2**	**6 to 8**	**0 to 2**	**6 to 8**	**7 to 8**	**11 to 12**
Sample Elevation (NAVD88)			**8.2 to 6.2**	**2.2 to 0.2**	**8.5 to 6.5**	**8.5 to 6.5**	**2.5 to 0.5**	**9.1 to 7.1**	**1.1 to -0.9**	**9.4 to 7.4**	**1.4 to -0.6**	**8.9 to 7.9**	**3.9 to 1.9**	**9.1 to 7.1**	**1.1 to -0.9**	**8.5 to 6.5**	**2.5 to 0.5**	**8.9 to 6.9**	**2.9 to 0.9**	**4.3 to 3.3**	**0.3 to -0.7**
Volatile Organic Compounds (mg/kg)																					
1,1,1,2-Tetrachloroethane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,1,1-Trichloroethane	0.68	100	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,1,2,2-Tetrachloroethane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,1,2-Trichloroethane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,1-Dichloroethane	0.27	26	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,1-Dichloroethene	0.33	100	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,2,3-Trichlorobenzene	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,2,3-Trichloropropane	~	~	NA	NA	0.012 U	0.014 U	0.012 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.01 U	0.01 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,2,4-Trichlorobenzene	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,2,4-Trimethylbenzene	3.6	52	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,2-Dibromo-3-Chloropropane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,2-Dibromoethane (Ethylene Dibromide)	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,2-Dichlorobenzene	1.1	100	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,2-Dichloroethane	0.02	3.1	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,2-Dichloropropane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,3-Dichlorobenzene	2.4	49	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,4-Dichlorobenzene	1.8	13	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
1,4-Dioxane (P-Dioxane)	0.1	13	*0.12* U	*0.23* U	*0.12* U	*0.28* U	*0.12* U	*0.15* U	0.095 U	0.1 U	*0.11* U	*0.29* U	*0.25* U	*0.16* U	*0.13* U	*0.2* U	*0.21* U	0.1500 U	0.1200 U	0.2500 U	0.2800 U
2-Hexanone	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Acetone	0.05	100	0.012 U	0.012 U	0.013 B	0.01 J	0.0094 JB	0.019	0.013	0.01 U	0.033	0.016	0.013 U	0.012 J	0.03	0.01 U	0.0072 J	0.0150 U	0.0300	0.0160	0.0280
Acrolein	~	~	0.012 U	0.012 U	0.012 U	0.014 U	0.012 U	0.015 U	0.0095 U	0.01 U	0.011 U	0.014 U	0.013 U	0.016 U	0.013 U	0.01 U	0.01 U	0.0150 U	0.0120 U	0.0120 U	0.0140 U
Acrylonitrile	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Benzene	0.06	4.8	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Bromochloromethane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Bromodichloromethane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Bromoform	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Bromomethane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Carbon Disulfide	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Carbon Tetrachloride	0.76	2.4	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Chlorobenzene	1.1	100	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Chloroethane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Chloroform	0.37	49	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Chloromethane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Cis-1,2-Dichloroethylene	0.25	100	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Cis-1,3-Dichloropropene	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Cyclohexane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Dibromochloromethane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Dibromomethane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Dichlorodifluoromethane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Ethylbenzene	1	41	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Hexachlorobutadiene	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Isopropylbenzene (Cumene)	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
M And P Xylenes	~	~	0.012 U	0.012 U	0.012 U	0.014 U	0.012 U	0.015 U	0.0095 U	0.01 U	0.011 U	0.014 U	0.013 U	0.016 U	0.013 U	0.01 U	0.01 U	0.0150 U	0.0120 U	0.0120 U	0.0140 U
Methyl Acetate	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0026 J	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0067	0.0051 U	0.0052 U	0.0074 U	0.0058 J	0.0062 U	0.0042 J
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Methylcyclohexane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Methylene Chloride	0.05	100	0.0074 J	0.0093 J	0.012 U	0.014 U	0.012 U	0.049	0.027	0.0054 J	0.0073 J	0.021	0.013	**0.052**	0.037	0.01 U	0.006 J	0.0200	0.0150	0.0120 U	0.0290
N-Butylbenzene	12	100	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
N-Propylbenzene	3.9	100	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
O-Xylene (1,2-Dimethylbenzene)	0.26	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
p-Cymene (p-Isopropyltoluene)	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0036 J	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0051 J	0.0060 U	0.0062 U	0.0069 U
Sec-Butylbenzene	11	100	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Styrene	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
T-Butylbenzene	5.9	100	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Tert-Butyl Alcohol	~	~	0.012 U	0.0059 U	0.012 U	0.014 U	0.012 U	0.009	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.01 U	0.01 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Tert-Butyl Methyl Ether	0.93	100	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Tetrachloroethylene(Pce)	1.3	19	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Toluene	0.7	100	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Trans-1,2-Dichloroethene	0.19	100	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Trans-1,3-Dichloropropene	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Trichloroethylene (Tce)	0.47	21	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Trichlorofluoromethane	~	~	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Vinyl Chloride	0.02	0.9	0.0061 U	0.0059 U	0.0062 U	0.0071 U	0.0059 U	0.0075 U	0.0047 U	0.0052 U	0.0056 U	0.0072 U	0.0064 U	0.0078 U	0.0064 U	0.0051 U	0.0052 U	0.0074 U	0.0060 U	0.0062 U	0.0069 U
Xylenes, Total	~	~	0.018 U	0.018 U	0.019 U	0.021 U	0.018 U	0.023 U	0.014 U	0.016 U	0.017 U	0.022 U	0.019 U	0.023 U	0.019 U	0.015 U	0.016 U	0.0220 U	0.0180 U	0.0180 U	0.0210 U

Table 7
Summary of Soil Analytical Results
Riverside Center – Parcel 3
Manhattan, New York
Langan Project No. 170275403

Sample ID			EB63_0-2		EB63_6-8		EB67_0-2		DUP03_010515		EB67_6-8		EB72_0-2		EB72_8-10		EB78_0-2		EB78_8-10		EB83_0-2		EB83_6-8		EB87_0-2		EB87_8-10		EB90_0-2		EB90_6-8		EB107_0-2		EB107_6-8		EB137_7-8		EB137_11-12	
Sample Location			EB63		EB63		EB67		EB67		EB67		EB72		EB72		EB78		EB78		EB83		EB83		EB87		EB87		EB90		EB90		EB107		EB107		EB137		EB137	
Lab Sample ID	NYSDEC PART 375 UNRESTRICTED SCO	NYSDEC PART 375 RESTRICTED USE RESTRICTED-RESIDENTIAL	14L1098-01		14L1098-02		15A0050-04		15A0050-05		15A0050-06		15B0005-03		15B0005-04		15A0017-01		15A0017-02		15A0261-01		15A0261-02		15B0005-01		15B0005-02		15A0050-01		15A0050-02		15B0138-02		15B0138-01		15A0408-01		15A0408-02	
Sample Date			12/31/2014		12/31/2014		1/5/2015		1/5/2015		1/5/2015		2/2/2015		2/2/2015		1/2/2015		1/2/2015		1/9/2015		1/9/2015		2/2/2015		2/2/2015		1/5/2015		1/5/2015		2/4/2015		2/4/2015		1/14/2015		1/14/2015	
Sample Depth From Grade Surface (feet)			0 to 2		6 to 8		0 to 2		0 to 2		6 to 8		9.1 to 7.1		8 to 10		9.4 to 7.4		8 to 10		0 to 2		6 to 8		0 to 2		8 to 10		0 to 2		6 to 8		8.9 to 6.9		2.9 to 0.9		7 to 8		11 to 12	
Sample Elevation (NAVD88)			8.2 to 6.2		2.2 to 0.2		8.5 to 6.5		8.5 to 6.5		2.5 to 0.5				1.1 to -0.9				1.4 to -0.6		8.9 to 7.9		3.9 to 1.9		9.1 to 7.1		1.1 to -0.9		8.5 to 6.5		2.5 to 0.5						4.3 to 3.3		0.3 to -0.7	
Semivolatile Organic Compounds (mg/kg)																																						
1,2,4,5-Tetrachlorobenzene	~	~	0.19	U	0.0991	U	0.967	U	0.195	U	0.195	U	0.225	U	0.0937	U	0.956	U	0.222	U	0.192	U	0.22	U	0.505	U	51.5	U	0.944	U	0.089	U	0.2190	U	0.1880	U	0.1900	U	0.1010	U
1,2,4-Trichlorobenzene	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
1,2-Dichlorobenzene	1.1	100	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	*25.8*	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
1,2-Diphenylhydrazine	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
1,3-Dichlorobenzene	2.4	49	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	*25.8*	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
1,4-Dichlorobenzene	1.8	13	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	*25.8*	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
2,3,4,6-Tetrachlorophenol	~	~	0.19	U	0.0991	U	0.967	U	0.195	U	0.195	U	0.225	U	0.0937	U	0.956	U	0.222	U	0.192	U	0.22	U	0.505	U	51.5	U	0.944	U	0.089	U	0.2190	U	0.1880	U	0.1900	U	0.1010	U
2,4,5-Trichlorophenol	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
2,4,6-Trichlorophenol	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
2,4-Dichlorophenol	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
2,4-Dimethylphenol	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
2,4-Dinitrophenol	~	~	0.19	U	0.0991	U	0.967	U	0.195	U	0.195	U	0.225	U	0.0937	U	0.956	U	0.222	U	0.192	U	0.22	U	0.505	U	51.5	U	0.944	U	0.089	U	0.2190	U	0.1880	U	0.1900	U	0.1010	U
2,4-Dinitrotoluene	1.8	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	*25.8*	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
2,6-Dinitrotoluene	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
2-Chloronaphthalene	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
2-Chlorophenol	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
2-Methylnaphthalene	~	~	0.0952	U	0.0496	U	0.503	D	0.106	D	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	22.5	JD	0.473	U	0.0445	U	0.1100	U	0.0668	JD	0.0950	U	0.0503	U
2-Methylphenol (O-Cresol)	0.33	100	0.0952	U	0.0496	U	*0.484*	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	*0.479*	U	0.111	U	0.0964	U	0.11	U	0.253	U	*25.8*	U	*0.473*	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
2-Nitroaniline	~	~	0.19	U	0.0991	U	0.967	U	0.195	U	0.195	U	0.225	U	0.0937	U	0.956	U	0.222	U	0.192	U	0.22	U	0.505	U	51.5	U	0.944	U	0.089	U	0.2190	U	0.1880	U	0.1900	U	0.1010	U
2-Nitrophenol	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
3- And 4- Methylphenol (Total)	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
3,3'-Dichlorobenzidine	2.4	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	*25.8*	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
3-Nitroaniline	~	~	0.19	U	0.0991	U	0.967	U	0.195	U	0.195	U	0.225	U	0.0937	U	0.956	U	0.222	U	0.192	U	0.22	U	0.505	U	51.5	U	0.944	U	0.089	U	0.2190	U	0.1880	U	0.1900	U	0.1010	U
4,6-Dinitro-2-Methylphenol	~	~	0.19	U	0.0991	U	0.967	U	0.195	U	0.195	U	0.225	U	0.0937	U	0.956	U	0.222	U	0.192	U	0.22	U	0.505	U	51.5	U	0.944	U	0.089	U	0.2190	U	0.1880	U	0.1900	U	0.1010	U
4-Bromophenyl Phenyl Ether	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
4-Chloro-3-Methylphenol	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
4-Chloroaniline	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	*25.8*	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
4-Chlorophenyl Phenyl Ether	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
4-Nitroaniline	~	~	0.19	U	0.0991	U	0.967	U	0.195	U	0.195	U	0.225	U	0.0937	U	0.956	U	0.222	U	0.192	U	0.22	U	0.505	U	51.5	U	0.944	U	0.089	U	0.2190	U	0.1880	U	0.1900	U	0.1010	U
4-Nitrophenol	~	~	0.19	U	0.0991	U	0.967	U	0.195	U	0.195	U	0.225	U	0.0937	U	0.956	U	0.222	U	0.192	U	0.22	U	0.505	U	51.5	U	0.944	U	0.089	U	0.2190	U	0.1880	U	0.1900	U	0.1010	U
Acenaphthene	20	100	0.0845	JD	0.0496	U	0.693	D	0.119	D	0.0569	JD	0.243	D	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	**73.6**	D	0.473	U	0.0445	U	0.1100	U	0.1670	D	0.0950	U	0.0503	U
Acenaphthylene	100	100	0.0952	U	0.0496	U	0.585	D	0.0765	JD	0.0975	U	0.133	D	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	20.4	JD	0.473	U	0.0445	U	0.1100	U	0.1370	D	0.0950	U	0.0503	U
Acetophenone	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Aniline (Phenylamine, Aminobenzene)	~	~	0.381	U	0.199	U	1.94	U	0.391	U	0.39	U	0.452	U	0.188	U	1.92	U	0.445	U	0.386	U	0.442	U	1.01	U	103	U	1.89	U	0.178	U	0.4400	U	0.3760	U	0.3800	U	0.2020	U
Anthracene	100	100	0.238	D	0.0496	U	1.93	D	0.434	D	0.213	D	0.686	D	0.0469	U	0.479	U	0.111	U	0.0964	U	0.0978	JD	0.354	D	**114**	D	0.473	U	0.0445	U	0.1100	U	0.4960	D	0.0950	U	0.0503	U
Atrazine	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Benzaldehyde	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.1500	D	0.0503	U
Benzidine	~	~	0.381	U	0.199	U	1.94	U	0.391	U	0.39	U	0.452	U	0.188	U	1.92	U	0.445	U	0.386	U	0.442	U	1.01	U	103	U	1.89	U	0.178	U	0.4400	U	0.3760	U	0.3800	U	0.2020	U
Benzo(a)anthracene	1	1	0.768	D	0.0496	U	**3.33**	D	0.663	D	0.467	D	**1.42**	D	0.0469	U	0.451	JD	0.126	D	0.198	D	0.11	U	0.471	D	**55.7**	D	**1.6**	D	0.0445	U	0.0843	JD	0.7420	D	0.0950	U	0.0704	
Benzo(a)pyrene	1	1	0.528	D	0.0496	U	**1.54**	D	0.366	D	0.326	D	0.85	D	0.0469	U	0.367	JD	0.111	U	0.119	D	0.11	U	0.336	D	**25.8**	D	0.68	D	0.0445	U	0.1100	U	0.4920	D	0.0950	U	0.0382	J
Benzo(b)fluoranthene	1	1	0.58	D	0.0496	U	**2.73**	D	0.529	D	0.281	D	0.863	D	0.0469	U	0.861	D	0.139	D	0.224	D	0.11	U	0.366	D	**29.5**	D	**1.15**	D	0.0445	U	0.1100	U	0.3580	D	0.0950	U	0.0302	J
Benzo(g,h,i)perylene	100	100	0.229	D	0.0496	U	0.832	D	0.18	D	0.173	D	0.699	D	0.0469	U	0.486	D	0.111	U	0.135	D	0.11	U	0.432	D	24.9	JD	0.446	JD	0.0445	U	0.1100	U	0.1570	D	0.0950	U	0.0503	U
Benzo(k)fluoranthene	0.8	3.9	0.561	D	0.0496	U	**2.97**	D	0.571	D	0.34	D	**1.05**	D	0.0469	U	0.436	JD	0.111	U	0.182	D	0.11	U	0.402	D	**33**	D	**1.02**	D	0.0445	U	0.1100	U	0.5380	D	0.0950	U	0.0439	J
Benzoic Acid	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Benzyl Alcohol	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Benzyl Butyl Phthalate	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.0929	JD	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Biphenyl (Diphenyl)	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Bis(2-Chloroethoxy) Methane	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Bis(2-Chloroisopropyl) Ether	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Bis(2-Ethylhexyl) Phthalate	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0752	JD	0.0511	
Caprolactam	~	~	0.19	U	0.0991	U	0.967	U	0.195	U	0.195	U	0.225	U	0.0937	U	0.956	U	0.222	U	0.192	U	0.22	U	0.505	U	51.5	U	0.944	U	0.089	U	0.2190	U	0.1880	U	0.1900	U	0.1010	U
Carbazole	~	~	0.0822	JD	0.0496	U	0.395	JD	0.104	D	0.06	JD	0.266	D	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	40.4	D	0.473	U	0.0445	U	0.1100	U	0.1590	D	0.0950	U	0.0503	U
Chrysene	1	3.9	0.894	D	0.0496	U	**4.17**	D	0.745	D	0.421	D	**2.37**	D	0.0469	U	**1.21**	D	0.175	D	0.344	D	0.198	D	**1.15**	D	**99**	D	**1.7**	D	0.0445	U	0.0843	JD	0.7580	D	0.0950	U	0.0692	
Dibenzo(a,h)anthracene	0.33	0.33	0.137	D	0.0496	U	*0.484*	U	0.0976	U	0.101	D	0.319	D	0.0469	U	*0.479*	U	0.111	U	0.0964	U	0.11	U	0.2	JD	*25.8*	U	*0.473*	U	0.0445	U	0.1100	U	0.1070	D	0.0950	U	0.0503	U
Dibenzofuran	7	59	0.0952	U	0.0496	U	0.933	D	0.187	D	0.0678	JD	0.133	D	0.0469	U	0.479	U	0.111	U	0.0964	U	0.0881	JD	0.253	U	**48.7**	D	0.473	U	0.0445	U	0.1100	U	0.1490	D	0.0950	U	0.0503	U
Diethyl Phthalate	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Dimethyl Phthalate	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Di-N-Butyl Phthalate	100	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Di-N-Octylphthalate	~	~	0.0952	U	0.0496	U	*0.484*	U	0.0976	U	0.0975	U	*0.113*	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	*25.8*	U	*0.473*	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Fluoranthene	100	100	1.49	D	0.0496	U	*7.33*	D	1.26	D	0.822	D	3.94	D	0.0469	U	1.65	D	0.379	D	0.34	D	0.564	D	1.92	D	**250**	D	3.14	D	0.0445	U	0.1600	D	1.6500	D	0.0615	JD	0.0503	U
Fluorene	30	100	0.0746	JD	0.0496	U	*0.585*	D	0.112	D	0.0561	JD	0.219	D	0.0469	U	0.479	U	0.111	U	0.0964	U	0.0961	JD	0.253	U	**71.8**	D	*0.473*	U	0.0445	U	0.1100	U	0.3620	D	0.0950	U	0.0503	U
Hexachlorobenzene	0.33	1.2	0.0952	U	0.0496	U	*0.484*	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	*0.479*	U	0.111	U	0.0964	U	0.11	U	0.253	U	*25.8*	U	*0.473*	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Hexachlorobutadiene	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	*25.8*	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Hexachlorocyclopentadiene	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Hexachloroethane	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Indeno(1,2,3-c,d)pyrene	0.5	0.5	0.267	D	0.0496	U	**0.743**	D	0.0976	U	0.16	D	**0.68**	D	0.0469	U	0.479	U	0.111	U	0.0924	JD	0.11	U	0.378	D	**27.2**	D	0.438	JD	0.0445	U	0.1100	U	0.1700	D	0.0950	U	0.0503	U
Isophorone	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Naphthalene	12	100	0.0952	U	0.0496	U	0.484	U	0.089	JD	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.141	D	0.253	U	**45.6**	D	0.473	U	0.0445	U	0.1100	U	0.0706	JD	0.0950	U	0.0503	U
Nitrobenzene	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
N-Nitrosodimethylamine	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
N-Nitrosodi-N-Propylamine	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
N-Nitrosodiphenylamine	~	~	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	25.8	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Pentachlorophenol	0.8	6.7	0.0952	U	0.0496	U	0.484	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	0.479	U	0.111	U	0.0964	U	0.11	U	0.253	U	*25.8*	U	0.473	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Phenanthrene	100	100	0.997	D	0.0496	U	*5.28*	D	1.17	D	0.732	D	2.85	D	0.0469	U	0.834	D	0.199	D	0.094	JD	0.345	D	1.36	D	**381**	D	1.26	D	0.0445	U	0.1080	JD	1.6300	D	0.0569	JD	0.0571	
Phenol	0.33	100	0.0952	U	0.0496	U	*0.484*	U	0.0976	U	0.0975	U	0.113	U	0.0469	U	*0.479*	U	0.111	U	0.0964	U	0.11	U	0.253	U	*25.8*	U	*0.473*	U	0.0445	U	0.1100	U	0.0939	U	0.0950	U	0.0503	U
Pyrene	100	100	1.45	D	0.0496	U	7.41	D	1.34	D	0.85	D	3.52	D	0.0469	U	1.55	D	0.331	D	0.394	D	0.343	D	1.66	D	**218**	D	2.97	D	0.0445	U	0.1410	D	1.3900	D	0.0805	JD	0.1190	

Table 7
Summary of Soil Analytical Results
Riverside Center – Parcel 3
Manhattan, New York
Langan Project No. 170275403

Sample ID			EB63_0-2	EB63_6-8	EB67_0-2	DUP03_010515	EB67_6-8	EB72_0-2	EB72_8-10	EB78_0-2	EB78_8-10	EB83_0-2	EB83_6-8	EB87_0-2	EB87_8-10	EB90_0-2	EB90_6-8	EB107_0-2	EB107_6-8	EB137_7-8	EB137_11-12
Sample Location			EB63	EB63	EB67	EB67	EB67	EB72	EB72	EB78	EB78	EB83	EB83	EB87	EB87	EB90	EB90	EB107	EB107	EB137	EB137
Lab Sample ID	NYSDEC PART 375 UNRESTRICTED SCO	NYSDEC PART 375 RESTRICTED USE RESTRICTED-RESIDENTIAL	14L1098-01	14L1098-02	15A0050-04	15A0050-05	15A0050-06	15B0005-03	15B0005-04	15A0017-01	15A0017-02	15A0261-01	15A0261-02	15B0005-01	15B0005-02	15A0050-01	15A0050-02	15B0138-02	15B0138-01	15A0408-01	15A0408-02
Sample Date			12/31/2014	12/31/2014	1/5/2015	1/5/2015	1/5/2015	2/2/2015	2/2/2015	1/2/2015	1/2/2015	1/9/2015	1/9/2015	2/2/2015	2/2/2015	1/5/2015	1/5/2015	2/4/2015	2/4/2015	1/14/2015	1/14/2015
Sample Depth From Grade Surface (feet)			0 to 2	6 to 8	0 to 2	0 to 2	6 to 8	0 to 2	8 to 10	0 to 2	8 to 10	0 to 2	6 to 8	0 to 2	8 to 10	0 to 2	6 to 8	0 to 2	6 to 8	7 to 8	11 to 12
Sample Elevation (NAVD88)			8.2 to 6.2	2.2 to 0.2	8.5 to 6.5	8.5 to 6.5	2.5 to 0.5	9.1 to 7.1	1.1 to -0.9	9.4 to 7.4	1.4 to -0.6	8.9 to 7.9	3.9 to 1.9	9.1 to 7.1	1.1 to -0.9	8.5 to 6.5	2.5 to 0.5	8.9 to 6.9	2.9 to 0.9	4.3 to 3.3	0.3 to -0.7
Polychlorinated Biphenyls (PCB) (mg/kg)																					
PCB-1016 (Aroclor 1016)	~	~	0.019 U	0.0198 U	0.029 U	0.0293 U	0.0292 U	0.0225 U	0.0187 U	0.0191 U	0.0222 U	0.0192 U	0.0357	0.0202 U	0.0206 U	0.0283 U	0.0267 U	0.0329 U	0.0281 U	0.0285 U	0.0302 U
Pcb-1221 (Aroclor 1221)	~	~	0.019 U	0.0198 U	0.029 U	0.0293 U	0.0292 U	0.0225 U	0.0187 U	0.0191 U	0.0222 U	0.0192 U	0.022 U	0.0202 U	0.0206 U	0.0283 U	0.0267 U	0.0329 U	0.0281 U	0.0285 U	0.0302 U
Pcb-1232 (Aroclor 1232)	~	~	0.019 U	0.0198 U	0.029 U	0.0293 U	0.0292 U	0.0225 U	0.0187 U	0.0191 U	0.0222 U	0.0192 U	0.022 U	0.0202 U	*0.0206* U	0.0283 U	0.0267 U	0.0329 U	0.0281 U	0.0285 U	0.0302 U
Pcb-1242 (Aroclor 1242)	~	~	0.019 U	0.0198 U	0.029 U	0.0293 U	0.0292 U	0.0225 U	0.0187 U	0.0191 U	0.0222 U	0.0192 U	0.022 U	0.0202 U	0.0206 U	0.0283 U	0.0267 U	0.0329 U	0.0281 U	0.0285 U	0.0302 U
Pcb-1248 (Aroclor 1248)	~	~	0.019 U	0.0198 U	0.029 U	0.0293 U	0.0292 U	0.0225 U	0.0187 U	0.0191 U	0.0222 U	0.0192 U	0.022 U	0.0202 U	*0.0206* U	0.0283 U	0.0267 U	0.0329 U	0.0281 U	0.0285 U	0.0302 U
Pcb-1254 (Aroclor 1254)	~	~	0.019 U	0.0198 U	0.029 U	0.0293 U	0.0292 U	0.0225 U	0.0187 U	0.0191 U	0.0222 U	0.0192 U	0.022 U	0.0202 U	0.0206 U	0.0283 U	0.0267 U	0.0329 U	0.0281 U	0.0285 U	0.0302 U
PCB-1260 (Aroclor 1260)	~	~	0.019 U	0.0198 U	0.029 U	0.0293 U	0.0292 U	0.0225 U	0.0187 U	0.0191 U	0.0222 U	0.0316	0.0241	0.0202 U	0.0206 U	0.0283 U	0.0267 U	0.0329 U	0.0281 U	0.0285 U	0.0302 U
Total PCBs	0.1	1	0.019 U	0.0198 U	0.029 U	0.0293 U	0.0292 U	0.0225 U	0.0187 U	0.0191 U	0.0222 U	0.0316	0.0598	0.0202 U	0.0206 U	0.0283 U	0.0267 U	0.0329 U	0.0281 U	0.0285 U	0.0302 U
Pesticides (mg/kg)																					
Aldrin	0.005	0.097	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Alpha Chlordane	0.094	4.2	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00269 D	0.0022 U	0.00472 D	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Alpha Endosulfan	2.4	24	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Beta Endosulfan	2.4	24	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	*0.00204* U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Chlordane	~	~	0.0754 U	0.0785 U	0.115 U	0.116 U	0.116 U	0.0892 U	0.0742 U	0.0757 U	0.088 U	0.0763 U	0.0873 U	0.08 U	*0.0816* U	0.112 U	0.106 U	0.1300 U	0.1120 U	0.1130 U	0.1200 U
Chlordane (Technical)	~	~	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00365 D	0.0022 U	0.00542 D	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Delta Bhc (Delta Hexachlorocyclohexane)	0.04	100	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	*0.00204* U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Dieldrin	0.005	0.2	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Endosulfan Sulfate	2.4	24	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Endrin	0.014	11	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Endrin Aldehyde	~	~	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Endrin Ketone	~	~	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Gamma Bhc (Lindane)	0.1	1.3	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Heptachlor	0.042	2.1	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Heptachlor Epoxide	0.077	~	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	0.00218 U	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Methoxychlor	100	~	0.00942 U	0.00982 U	0.0144 U	0.0145 U	0.0145 U	0.0112 U	0.00928 U	0.00947 U	0.011 U	0.00953 U	0.0109 U	0.01 U	0.0102 U	0.014 U	0.0132 U	0.0163 U	0.0139 U	0.0141 U	0.0149 U
4,4'-DDD	0.0033	13	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00191 U	**0.0258** D	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
4,4'-DDE	0.0033	8.9	0.00188 U	0.00196 U	0.00287 U	0.0029 U	0.00289 U	0.00223 U	0.00186 U	0.00189 U	0.0022 U	0.00262 D	**0.0287** D	0.002 U	0.00204 U	0.00281 U	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
4,4'-DDT	0.0033	7.9	0.00188 U	0.00196 U	**0.00377** D	0.0029 U	0.00289 U	**0.00571** D	0.00186 U	**0.00497** D	0.0022 U	**0.00995** D	**0.00372** D	0.00261 D	0.00204 U	**0.0049** D	0.00264 U	0.0033 U	0.0028 U	0.0028 U	0.0030 U
Toxaphene	~	~	0.0953 U	0.0994 U	0.145 U	0.147 U	0.146 U	0.113 U	0.0939 U	0.0958 U	0.111 U	0.0965 U	0.11 U	0.101 U	0.103 U	0.142 U	0.134 U	0.1650 U	0.1410 U	0.1430 U	0.1510 U
Metals (mg/kg)																					
Aluminum	~	~	6180	3420	7100	8000	7820	6540	4170	7160	9030	6310	4250	6140	6570	8080	5200	6730	6250	5850	3770
Antimony	~	~	3.27	0.595 U	0.581 U	0.585 U	0.584 U	0.923	0.562 U	0.574 U	0.667 U	1.03	0.668	0.606 U	0.619 U	0.567 U	0.534 U	0.66 U	0.56 U	0.99	0.60 U
Arsenic	13	16	11.4	1.98	5.93	7.32	7.52	5.95	1.79	5.05	7.67	7	3.95	4.23	4.34	13	1.53	6.39	3.27	10.00	2.03
Barium	350	400	79.8	24.3	56.6	66.9	59.1	59.2	27.6	59.6	51.4	57.4	56.4	40.9	80.4	95.5	33.3	46.20	57.5	53.60	21.4
Beryllium	7.2	72	0.114 U	0.119 U	0.116 U	0.117 U	0.117 U	0.135 U	0.112 U	0.115 U	0.133 U	0.116 U	0.132 U	0.121 U	0.124 U	0.113 U	0.107 U	0.13 U	0.11 U	0.11 U	0.12 U
Cadmium	2.5	4.3	0.343 U	0.357 U	**3.38**	1.62	0.351 U	0.728	0.337 U	0.344 U	0.4 U	2.18	0.397 U	0.364 U	0.371 U	0.765	0.32 U	0.40 U	0.34 U	0.34 U	0.36 U
Calcium	~	~	4360	9290	25800	32600	40000	40900	2850	42100	13200	28400	67600	26400	15800	46300	2460	120000	29200	17400	8990
Chromium, Hexavalent	1	110	0.571 U	0.595 U	0.581 U	0.585 U	0.584 U	0.676 U	0.562 U	0.574 U	0.667 U	0.578 U	0.661 U	0.606 U	0.619 U	0.567 U	0.534 U	0.66 U	0.56 U	0.57 U	0.60 U
Chromium, Total	30	~	12	5.71	19.2	20.9	15	19.3	7.23	16	16.2	16	26	6.98	14.1	19.3	**36.4**	8.94	11.6	11.10	9.63
Cobalt	~	~	6.87	4.31	3.96	4.41	4.51	5.93	4.44	5.92	6.36	3.57	3.2	2.58	6.48	6.26	4.72	4.01	5.85	3.15	3.43
Copper	50	270	**62.2**	8.46	**56.1**	**51.8**	48.2	**58.6**	10.4	29	28.1	45.2	34.7	12.4	18.7	**163**	36.6	34.80	24.6	**77.80**	9.38
Iron	~	~	22200	9510	11900	21000	16700	12600	9310	13400	18200	13800	11500	7720	13500	15400	9020	12000	13500	62900 D	10000
Lead	63	400	**153**	2.13	**98.2**	**174**	**211**	**130**	2.55	45.9	42.9	**118**	**92.4**	31.8	**83.9**	**295**	28.1	61.6	24.3	**388**	5.45
Magnesium	~	~	2380	5140	4280	4600	11300	16000	2840	15900	5620	4100	10800	7390	4040	10900	2860	68400	9040	3860	3380
Manganese	~	2000	202	124	202	279	209	214	133	200	247	216	155	133	296	345	68.2	208	172	274	165
Mercury	0.18	2.8	**0.256**	0.0357 U	0.0923	0.0351 U	0.122	0.0621	0.0337 U	0.0591	**0.199**	0.119	0.0899	0.0402	**1.38**	**0.28**	**0.47**	0.07	0.06	0.03 U	**0.22**
Nickel	30	310	19.2	8.51	**36.6**	**30.2**	21.4	28.1	7.29	**32.5**	17.3	**32**	25	7.85	16.4	22.9	14.2	14.3	14.2	19.80	10.2
Potassium	~	~	979	939	799	1000	981	1030	835	1650	1610	716	859	634	1690	973	1720	873	2130	551	858
Selenium	3.9	180	**6.48**	2.01	3.73	**5.39**	**4.08**	2.35	1.93	2.46	**3.93**	2.34	1.49	1.47	2.87	3.83	2.77	2.02	3.38	**12.60**	2.16
Silver	2	180	0.571 U	0.595 U	0.581 U	0.585 U	0.584 U	0.676 U	0.562 U	0.574 U	0.667 U	0.578 U	0.661 U	0.606 U	0.619 U	0.567 U	**2.39**	0.66 U	0.56 U	0.57 U	0.60 U
Sodium	~	~	135	91.4	756	986	794	617	184	550	473	739	977	876	254	451	91.1	754	256	1070	208
Thallium	~	~	1.14 U	1.19 U	1.16 U	1.17 U	1.17 U	1.35 U	1.12 U	1.15 U	1.33 U	1.16 U	1.32 U	1.21 U	1.24 U	1.13 U	1.07 U	1.32 U	1.13 U	1.14 U	1.21 U
Vanadium	~	~	20.4	10.1	26.1	25.8	26.7	26.6	9.71	32	21.1	30.6	19.2	18.1	16.7	22.3	11	16.4	15.4	21.9	11.7
Zinc	109	10000	94.5	17.2	**148**	**173**	108	**517**	22.2	98.1	63.1	**128**	**244**	49.2	73.7	**1100**	67.6	79.2	96	71.0	19.2

Notes and Qualifiers:

1. Grab soil sample analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Title 6 of the Official Compilation of New York Codes, Rules, and Regulations (NYCRR) Part 375 Unrestricted Use and Restricted Use Restricted-Residential Soil Cleanup Objectives (SCO).
2. Only compounds with detections are shown in the table.
3. NYSDEC Part 375 Unrestricted Use SCO exceedances are **bold**.
4. NYSDEC Part 375 Restricted-Residential SCO exceedances are shaded **bold**.
5. Boring elevations are presented in North American Vertical Datum of 1988.
6. Reporting Limits (RL) above the NYSDEC Part 375 Unrestricted Use and Restricted Use Restricted-Residential SCO standards are italicized.
7. mg/kg = milligrams per kilogram
8. ~ = Criteria does not exist.
9. B = Analyte was found in the analysis batch blank.
10. J = The analyte was detected above the Method Detection Limit (MDL), but below the Reporting Limit (RL); therefore, the result is an estimated concentration.
11. U = The analyte was analyzed for, but was not detected at a level greater than or equal to the RL; the value shown in the table is the RL.
12. D = Sample was diluted.
13. Sample DUP03_010515 is a duplicate of sample EB67_0-2.

Table 8
Summary of Soil Analytical Results
Riverside Center – Parcel 4
Manhattan, New York
Langan Project No. 170275404

						Duplicates										
Sample ID	**NYSDEC PART 375 UNRESTRICTED SCO**	**NYSDEC PART 375 RESTRICTED RESIDENTIAL**	**EB99_0-2**	**EB99_6-7**	**EB102-2-4**	**DUP03_020215**	**EB102-5-7**	**EB113_0-2**	**EB113_10-12**	**EB126_0-2**	**EB126_16-18**	**EB131_0-2**	**EB131_7-8**	**EB135_0-2**	**EB135_14-16**
Lab Sample ID			**15A0519-01**	**15A0519-02**	**15B0003-01**	**15B0003-03**	**15B0003-02**	**15A0560-01**	**15A0560-02**	**15B0049-03**	**15B0049-04**	**15A0777-01**	**15A0777-02**	**15B0049-01**	**15B0049-02**
Sample Date			**1/16/2015**	**1/16/2015**	**2/2/2015**	**2/2/2015**	**2/2/2015**	**1/19/2015**	**1/19/2015**	**2/3/2015**	**2/3/2015**	**1/23/2015**	**1/23/2015**	**2/3/2015**	**2/3/2015**
Sample Depth from Grade Surface (feet)			**0 to 2**	**6 to 7**	**2 to 4**	**2 to 4**	**5 to 7**	**0 to 2**	**10 to 12**	**0 to 2**	**16 to 18**	**0 to 2**	**7 to 8**	**0 to 2**	**14 to 16**
Sample Elevation (NAVD88)			**8.7 to 6.7**	**2.7 to 0.7**	**6.7 to 4.7**	**6.7 to 4.7**	**3.7 to 1.7**	**10.8 to 8.8**	**0.8 to -1.2**	**15.1 to 13.1**	**1.1 to -0.9**	**13.6 to 11.6**	**6.6 to 4.6**	**15.1 to 13.1**	**1.1 to -0.9**
Volatile Organic Compounds (mg/kg)															
1,1,1,2-Tetrachloroethane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,1,1-Trichloroethane	0.68	100.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,1,2,2-Tetrachloroethane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,1,2-Trichloroethane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,1-Dichloroethane	0.27	26.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,1-Dichloroethene	0.33	100.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,2,3-Trichlorobenzene	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,2,3-Trichloropropane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,2,4-Trichlorobenzene	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,2,4-Trimethylbenzene	3.6	52	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0071 J	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,2-Dibromo-3-Chloropropane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,2-Dibromoethane (Ethylene Dibromide)	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,2-Dichlorobenzene	1.1	100.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,2-Dichloroethane	0.0	3.10	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,2-Dichloropropane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,3-Dichlorobenzene	2.4	49.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,4-Dichlorobenzene	1.8	13.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
1,4-Dioxane (p-Dioxane)	0.1	13	*0.1500* U	*0.1300* U	*0.1100* U	0.1000 U	*0.1500* U	*0.2300* U	*0.2600* U	*0.1500* U	*0.1100* U	*0.1400* U	*0.1200* U	*0.1100* U	*0.1500* U
2-Hexanone	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Acetone	0.05	100	0.0150 U	0.0340	0.0110 U	0.0130	0.0300	0.0110 U	0.0130 U	0.0170	0.0310	0.0150	0.0120 U	0.0120	0.0240
Acrolein	~	~	0.0150 U	0.0130 U	0.0110 U	0.0100 U	0.0150 U	0.0110 U	0.0130 U	0.0150 U	0.0110 U	0.0140 U	0.0120 U	0.0110 U	0.0150 U
Acrylonitrile	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Benzene	0.06	4.8	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0052 J	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Bromochloromethane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Bromodichloromethane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Bromoform	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Bromomethane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Carbon Disulfide	~	~	0.0075 U	0.0039 J	0.0054 U	0.0051 U	0.0130	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0072 J
Carbon Tetrachloride	0.76	2.40	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Chlorobenzene	1.10	100.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Chloroethane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Chloroform	0.37	49.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Chloromethane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Cis-1,2-Dichloroethylene	0.25	100.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Cis-1,3-Dichloropropene	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Cyclohexane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0068 J	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Dibromochloromethane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Dibromomethane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Dichlorodifluoromethane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Ethylbenzene	1.00	41.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Hexachlorobutadiene	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Isopropylbenzene (Cumene)	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
M And P Xylenes	~	~	0.0150 U	0.0130 U	0.0110 U	0.0100 U	0.0083 J	0.0110 U	0.0130 U	0.0150 U	0.0110 U	0.0140 U	0.0120 U	0.0110 U	0.0150 U
Methyl Acetate	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0065 J	0.0057 U	0.0064 U	0.0075 U	0.0057	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Methylcyclohexane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0160	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Methylene Chloride	0.05	100	0.0110 J	0.0100 J	0.0310	0.0320	0.0480	0.0083 J	0.0140	0.0130 J	0.0100 J	0.0140	0.0095 J	0.0110 J	0.0150 J
N-Butylbenzene	12.00	100.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
N-Propylbenzene	3.90	100.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
O-Xylene (1,2-Dimethylbenzene)	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0050 J	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
p-Cymene (p-Isopropyltoluene)	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Sec-Butylbenzene	11.00	100.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Styrene	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
T-Butylbenzene	5.90	100.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Tert-Butyl Alcohol	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Tert-Butyl Methyl Ether	0.93	100.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Tetrachloroethylene(Pce)	1.30	19.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Toluene	0.70	100	0.0075 U	0.0039 J	0.0054 U	0.0051	0.0140	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Trans-1,2-Dichloroethene	0.19	100.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Trans-1,3-Dichloropropene	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Trichloroethylene (Tce)	0.47	21.00	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Trichlorofluoromethane	~	~	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Vinyl Chloride	0.02	0.90	0.0075 U	0.0065 U	0.0054 U	0.0051 U	0.0076 U	0.0057 U	0.0064 U	0.0075 U	0.0056 U	0.0068 U	0.0058 U	0.0057 U	0.0076 U
Xylenes, Total	0.26	100	0.0220 U	0.0200 U	0.0160 U	0.0150 U	0.0130 J	0.0170 U	0.0190 U	0.0230 U	0.0170 U	0.0200 U	0.0180 U	0.0170 U	0.0230 U

Table 8
Summary of Soil Analytical Results
Riverside Center – Parcel 4
Manhattan, New York
Langan Project No. 170275404

Sample ID	NYSDEC PART 375 UNRESTRICTED SCO	NYSDEC PART 375 RESTRICTED RESIDENTIAL	EB99_0-2		EB99_6-7		Duplicates: EB102-2-4		Duplicates: DUP03_020215		EB102-5-7		EB113_0-2		EB113_10-12		EB126_0-2		EB126_16-18		EB131_0-2		EB131_7-8		EB135_0-2		EB135_14-16	
Lab Sample ID			15A0519-01		15A0519-02		15B0003-01		15B0003-03		15B0003-02		15A0560-01		15A0560-02		15B0049-03		15B0049-04		15A0777-01		15A0777-02		15B0049-01		15B0049-02	
Sample Date			1/16/2015		1/16/2015		2/2/2015		2/2/2015		2/2/2015		1/19/2015		1/19/2015		2/3/2015		2/3/2015		1/23/2015		1/23/2015		2/3/2015		2/3/2015	
Sample Depth from Grade Surface (feet)			0 to 2		6 to 7		2 to 4		2 to 4		5 to 7		0 to 2		10 to 12		0 to 2		16 to 18		0 to 2		7 to 8		0 to 2		14 to 16	
Sample Elevation (NAVD88)			8.7 to 6.7		2.7 to 0.7		6.7 to 4.7		6.7 to 4.7		3.7 to 1.7		10.8 to 8.8		0.8 to -1.2		15.1 to 13.1		1.1 to -0.9		13.6 to 11.6		6.6 to 4.6		15.1 to 13.1		1.1 to -0.9	
Semivolatile Organic Compounds (mg/kg)																												
1,2,4,5-Tetrachlorobenzene	~	~	0.4560	U	0.1910	U	0.1820	U	0.1850	U	0.1270	U	0.4750	U	0.0981	U	0.1910	U	0.0981	U	0.4730	U	0.0953	U	0.1920	U	0.1050	U
1,2,4-Trichlorobenzene	~	~	0.2280	U	0.0954	U	0.0912	U	0.0927	U	0.0638	U	0.2380	U	0.0491	U	0.0957	U	0.0491	U	0.2370	U	0.0477	U	0.0959	U	0.0523	U
1,2-Dichlorobenzene	1.10	100.00	0.2280	U	0.0954	U	0.0912	U	0.0927	U	0.0638	U	0.2380	U	0.0491	U	0.0957	U	0.0491	U	0.2370	U	0.0477	U	0.0959	U	0.0523	U
1,2-Diphenylhydrazine	~	~	0.2280	U	0.0954	U	0.0912	U	0.0927	U	0.0638	U	0.2380	U	0.0491	U	0.0957	U	0.0491	U	0.2370	U	0.0477	U	0.0959	U	0.0523	U
1,3-Dichlorobenzene	2.40	49.00	0.2280	U	0.0954	U	0.0912	U	0.0927	U	0.0638	U	0.2380	U	0.0491	U	0.0957	U	0.0491	U	0.2370	U	0.0477	U	0.0959	U	0.0523	U
1,4-Dichlorobenzene	1.80	13.00	0.2280	U	0.0954	U	0.0912	U	0.0927	U	0.0638	U	0.2380	U	0.0491	U	0.0957	U	0.0491	U	0.2370	U	0.0477	U	0.0959	U	0.0523	U
2,3,4,6-Tetrachlorophenol	~	~	0.4560	U	0.1910	U	0.1820	U	0.1850	U	0.1270	U	0.4750	U	0.0981	U	0.1910	U	0.0981	U	0.4730	U	0.0953	U	0.1920	U	0.1050	U
2,4,5-Trichlorophenol	~	~	0.2280	U	0.0954	U	0.0912	U	0.0927	U	0.0638	U	0.2380	U	0.0491	U	0.0957	U	0.0491	U	0.2370	U	0.0477	U	0.0959	U	0.0523	U
2,4,6-Trichlorophenol	~	~	0.2280	U	0.0954	U	0.0912	U	0.0927	U	0.0638	U	0.2380	U	0.0491	U	0.0957	U	0.0491	U	0.2370	U	0.0477	U	0.0959	U	0.0523	U
2,4-Dichlorophenol	~	~	0.2280	U	0.0954	U	0.0912	U	0.0927	U	0.0638	U	0.2380	U	0.0491	U	0.0957	U	0.0491	U	0.2370	U	0.0477	U	0.0959	U	0.0523	U
2,4-Dimethylphenol	~	~	0.2280	U	0.0954	U	0.0912	U	0.0927	U	0.0638	U	0.2380	U	0.0491	U	0.0957	U	0.0491	U	0.2370	U	0.0477	U	0.0959	U	0.0523	U
2,4-Dinitrophenol	~	~	0.4560	U	0.1910	U	0.1820	U	0.1850	U	0.1270	U	0.4750	U	0.0981	U	0.1910	U	0.0981	U	0.4730	U	0.0953	U	0.1920	U	0.1050	U
2,4-Dinitrotoluene	1.80	~	0.2280	U	0.0954	U	0.0912	U	0.0927	U	0.0638	U	0.2380	U	0.0491	U	0.0957	U	0.0491	U	0.2370	U	0.0477	U	0.0959	U	0.0523	U
2,6-Dinitrotoluene	~	~	0.2280	U	0.0954	U	0.0912	U	0.0927	U	0.0638	U	0.2380	U	0.0491	U	0.0957	U	0.0491	U	0.2370	U	0.0477	U	0.0959	U	0.0523	U
2-Chloronaphthalene	~	~	0.2280	U	0.0954	U	0.0912	U	0.0927	U	0.0638	U	0.2380	U	0.0491	U	0.0957	U	0.0491	U	0.2370	U	0.0477	U	0.0959	U	0.0523	U
2-Chlorophenol	~	~	0.2280	U	0.0954	U	0.0912	U	0.0927	U	0.0638	U	0.2380	U	0.0491	U	0.0957	U	0.0491	U	0.2370	U	0.0477	U	0.0959	U	0.0523	U
2-Methylnaphthalene	~	~	0.23	U	0.10	U	0.09	U	0.26	D	0.12		0.24	U	0.05	U	0.10	U	0.05	U	0.44	D	0.05	U	0.25	D	0.05	U
2-Methylphenol (O-Cresol)	0.33	100.00	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
2-Nitroaniline	~	~	0.46	U	0.19	U	0.18	U	0.19	U	0.13	U	0.48	U	0.10	U	0.19	U	0.10	U	0.47	U	0.10	U	0.19	U	0.11	U
2-Nitrophenol	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
3- And 4- Methylphenol (Total)	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.09		0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
3,3'-Dichlorobenzidine	2.40	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
3-Nitroaniline	~	~	0.46	U	0.19	U	0.18	U	0.19	U	0.13	U	0.48	U	0.10	U	0.19	U	0.10	U	0.47	U	0.10	U	0.19	U	0.11	U
4,6-Dinitro-2-Methylphenol	~	~	0.46	U	0.19	U	0.18	U	0.19	U	0.13	U	0.48	U	0.10	U	0.19	U	0.10	U	0.47	U	0.10	U	0.19	U	0.11	U
4-Bromophenyl Phenyl Ether	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
4-Chloro-3-Methylphenol	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
4-Chloroaniline	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
4-Chlorophenyl Phenyl Ether	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
4-Nitroaniline	~	~	0.46	U	0.19	U	0.18	U	0.19	U	0.13	U	0.48	U	0.10	U	0.19	U	0.10	U	0.47	U	0.10	U	0.19	U	0.11	U
4-Nitrophenol	~	~	0.46	U	0.19	U	0.18	U	0.19	U	0.13	U	0.48	U	0.10	U	0.19	U	0.10	U	0.47	U	0.10	U	0.19	U	0.11	U
Acenaphthene	20	100	0.23	U	0.38	D	0.12	D	1.82	D	0.25		0.25	D	0.05	U	0.06	JD	0.05	U	0.89	D	0.05	U	0.24	D	0.05	U
Acenaphthylene	100	100	0.23	U	0.10	U	0.09	U	0.19	D	0.05	J	0.24	U	0.05	U	0.10	U	0.05	U	0.47	D	0.04	J	0.20	D	0.05	U
Acetophenone	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Aniline (Phenylamine, Aminobenzene)	~	~	0.91	U	0.38	U	0.37	U	0.37	U	0.26	U	0.95	U	0.20	U	0.38	U	0.20	U	0.95	U	0.19	U	0.38	U	0.21	U
Anthracene	100	100	0.16	JD	0.72	D	0.27	D	3.12	D	0.50		0.93	D	0.05	U	0.26	D	0.05	U	2.54	D	0.09		0.79	D	0.05	U
Atrazine	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Benzaldehyde	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Benzidine	~	~	0.91	U	0.38	U	0.37	U	0.37	U	0.26	U	0.95	U	0.20	U	0.38	U	0.20	U	0.95	U	0.19	U	0.38	U	0.21	U
Benzo(a)anthracene	1	1	0.54	D	**1.51**	D	**1.06**	D	**3.37**	D	0.80		**1.88**	D	0.03	J	0.84	D	0.05	J	**6.95**	D	0.41		**2.23**	D	0.05	U
Benzo(a)pyrene	1	1	0.28	D	**1.10**	D	0.97	D	**4.67**	D	0.62		0.72	D	0.05	U	0.43	D	0.03	J	**2.13**	D	0.14		**1.18**	D	0.05	U
Benzo(b)fluoranthene	1	1	0.44	D	0.92	D	0.93	D	**5.03**	D	0.37		0.82	D	0.05	U	0.48	D	0.03	J	**2.36**	D	0.16		**1.43**	D	0.05	U
Benzo(g,h,i)perylene	100	100	0.20	JD	0.40	D	0.49	D	1.90	D	0.24		0.45	D	0.05	U	0.22	D	0.05	U	1.52	D	0.09		0.55	D	0.05	U
Benzo(k)fluoranthene	0.80	3.9	0.34	D	**1.08**	D	**1.05**	D	**5.31**	D	0.66		**0.95**	D	0.05	U	0.48	D	0.04	J	**2.74**	D	0.18		**1.22**	D	0.05	U
Benzoic Acid	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.30		0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Benzyl Alcohol	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Benzyl Butyl Phthalate	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.13		0.24	U	0.05	U	0.10	U	0.05	U	0.16	JD	0.05	U	0.10	D	0.05	U
Biphenyl (Diphenyl)	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.17	JD	0.05	U	0.07	JD	0.05	U
Bis(2-Chloroethoxy) Methane	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Bis(2-Chloroisopropyl) Ether	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Bis(2-Ethylhexyl) Phthalate	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.80		0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.06	JD	0.05	U
Caprolactam	~	~	0.46	U	0.19	U	0.18	U	0.19	U	0.13	U	0.48	U	0.10	U	0.19	U	0.10	U	0.47	U	0.10	U	0.19	U	0.11	U
Carbazole	~	~	0.23	U	0.26	D	0.09	U	0.82	D	0.17		0.24	D	0.05	U	0.08	JD	0.05	U	0.90	D	0.04	J	0.32	D	0.05	U
Chrysene	1	3.90	0.72	D	**1.50**	D	**1.60**	D	**11.10**	D	0.87		**2.55**	D	0.03	J	0.86	D	0.06		**6.52**	D	0.43		**2.23**	D	0.05	U
Dibenz(a,h)anthracene	0.33	0.33	0.23	U	0.25	D	0.23	D	**1.01**	D	0.15		0.33	D	0.05	U	0.10	D	0.05	U	**0.90**	D	0.04	J	0.29	D	0.05	U
Dibenzofuran	7	59	0.23	U	0.17	D	0.06	JD	0.94	D	0.17		0.18	JD	0.05	U	0.06	JD	0.05	U	0.89	D	0.05	U	0.25	D	0.05	U
Diethyl Phthalate	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Dimethyl Phthalate	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Di-N-Butyl Phthalate	100.00	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Di-n-octylphthalate	~	~	0.23	U	0.10	U	0.09	U	0.07	JD	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Fluoranthene	100	100	1.24	D	2.79	D	2.00	D	11.10	D	1.50		4.69	D	0.05		1.43	D	0.10		12.10	D	0.74		5.01	D	0.05	U
Fluorene	30	100	0.23	U	0.34	D	0.10	D	1.78	D	0.30		0.37	D	0.05	U	0.09	JD	0.05	U	1.24	D	0.04	J	0.31	D	0.05	U
Hexachlorobenzene	0.33	1.20	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Hexachlorobutadiene	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Hexachlorocyclopentadiene	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Hexachloroethane	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.17	JD	0.44	D	0.47	D	**1.84**	D	0.26		0.46	D	0.05	U	0.26	D	0.05	U	**1.67**	D	0.09		**0.65**	D	0.05	U
Isophorone	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Naphthalene	12	100	0.23	U	0.09	JD	0.09	U	0.39	D	0.22		0.24	U	0.05	U	0.07	JD	0.05	U	0.50	D	0.05	U	0.66	D	0.05	U
Nitrobenzene	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
N-Nitrosodimethylamine	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
N-Nitrosodi-N-Propylamine	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
N-Nitrosodiphenylamine	~	~	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Pentachlorophenol	1	7	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Phenanthrene	100	100	0.79	D	2.63	D	0.77	D	9.71	D	1.51		3.66	D	0.05	U	0.82	D	0.08		11.20	D	0.47		4.34	D	0.05	U
Phenol	0	100	0.23	U	0.10	U	0.09	U	0.09	U	0.06	U	0.24	U	0.05	U	0.10	U	0.05	U	0.24	U	0.05	U	0.10	U	0.05	U
Pyrene	100	100	1.18	D	2.63	D	1.98	D	9.73	D	1.38		4.14	D	0.05		1.41	D	0.08		10.40	D	0.79		4.82	D	0.03	J
Polychlorinated Biphenyls (PCBs) (mg/kg)																												
PCB-1016 (Aroclor 1016)	~	~	0.0182	U	0.0191	U	0.0182	U	0.0185	U	0.0255	U	0.0190	U	0.0196	U	0.0191	U	0.0196	U	0.0189	U	0.0191	U	0.0192	U	0.0209	U
PCB-1221 (Aroclor 1221)	~	~	0.0182	U	0.0191	U	0.0182	U	0.0185	U	0.0255	U	0.0190	U	0.0196	U	0.0191	U	0.0196	U	0.0189	U	0.0191	U	0.0192	U	0.0209	U
PCB-1232 (Aroclor 1232)	~	~	0.0182	U	0.0191	U	0.0182	U	0.0185	U	0.0255	U	0.0190	U	0.0196	U	0.0191	U	0.0196	U	0.0189	U	0.0191	U	0.0192	U	0.0209	U
PCB-1242 (Aroclor 1242)	~	~	0.0182	U	0.0191	U	0.0182	U	0.0185	U	0.0255	U	0.0190	U	0.0196	U	0.0191	U	0.0196	U	0.0189	U	0.0191	U	0.0192	U	0.0209	U
PCB-1248 (Aroclor 1248)	~	~	0.0182	U	0.0191	U	0.0182	U	0.0185	U	0.0255	U	0.0190	U	0.0196	U	0.0191	U	0.0196	U	0.0189	U	0.0191	U	0.0192	U	0.0209	U
PCB-1254 (Aroclor 1254)	~	~	0.0182	U	0.0191	U	0.0182	U	0.0185	U	0.0255	U	0.0190	U	0.0196	U	0.0191	U	0.0196	U	0.0189	U	0.0191	U	0.0192	U	0.0209	U
PCB-1260 (Aroclor 1260)	~	~	0.0231		0.0191	U	0.0723		0.0280		0.0255	U	0.0190	U	0.0196	U	0.0191	U	0.0196	U	0.0249		0.0191	U	0.0192	U	0.0209	U
Total PCBs	0.1	1	0.0231		0.0191	U	0.0723		0.0280		0.0255	U	0.0190	U	0.0196	U	0.0191	U	0.0196	U	0.0249		0.0191	U	0.0192	U	0.0209	U

Table 8
Summary of Soil Analytical Results
Riverside Center – Parcel 4
Manhattan, New York
Langan Project No. 170275404

						Duplicates										
Sample ID	**NYSDEC PART 375 UNRESTRICTED SCO**	**NYSDEC PART 375 RESTRICTED RESIDENTIAL**	**EB99_0-2**	**EB99_6-7**	**EB102-2-4**	**DUP03_020215**	**EB102-5-7**	**EB113_0-2**	**EB113_10-12**	**EB126_0-2**	**EB126_16-18**	**EB131_0-2**	**EB131_7-8**	**EB135_0-2**	**EB135_14-16**
Lab Sample ID			**15A0519-01**	**15A0519-02**	**15B0003-01**	**15B0003-03**	**15B0003-02**	**15A0560-01**	**15A0560-02**	**15B0049-03**	**15B0049-04**	**15A0777-01**	**15A0777-02**	**15B0049-01**	**15B0049-02**
Sample Date			**1/16/2015**	**1/16/2015**	**2/2/2015**	**2/2/2015**	**2/2/2015**	**1/19/2015**	**1/19/2015**	**2/3/2015**	**2/3/2015**	**1/23/2015**	**1/23/2015**	**2/3/2015**	**2/3/2015**
Sample Depth from Grade Surface (feet)			**0 to 2**	**6 to 7**	**2 to 4**	**2 to 4**	**5 to 7**	**0 to 2**	**10 to 12**	**0 to 2**	**16 to 18**	**0 to 2**	**7 to 8**	**0 to 2**	**14 to 16**
Sample Elevation (NAVD88)			**8.7 to 6.7**	**2.7 to 0.7**	**6.7 to 4.7**	**6.7 to 4.7**	**3.7 to 1.7**	**10.8 to 8.8**	**0.8 to -1.2**	**15.1 to 13.1**	**1.1 to -0.9**	**13.6 to 11.6**	**6.6 to 4.6**	**15.1 to 13.1**	**1.1 to -0.9**
Pesticides (mg/kg)															
Aldrin	0.01	0.10	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Alpha Chlordane	0.09	4.20	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Alpha Endosulfan	2.40	24.00	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.04	0.36	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Beta Endosulfan	2.40	24.00	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Chlordane	~	~	0.0723 U	0.0755 U	0.0722 U	0.0734 U	0.1010 U	0.0753 U	0.0777 U	0.0757 U	0.0778 U	0.0749 U	0.0755 U	0.0759 U	0.0829 U
Chlordane (Technical)	~	~	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Delta Bhc (Delta Hexachlorocyclohexane)	0.04	100.00	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Dieldrin	0.01	0.20	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Endosulfan Sulfate	2.40	24.00	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Endrin	0.01	11.00	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Endrin Aldehyde	~	~	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Endrin Ketone	~	~	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Gamma Bhc (Lindane)	0.10	1.30	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Heptachlor	0.04	2.10	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Heptachlor Epoxide	0.08		0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
Methoxychlor	100.00		0.0090 U	0.0094 U	0.0090 U	0.0092 U	0.0126 U	0.0094 U	0.0097 U	0.0095 U	0.0097 U	0.0094 U	0.0094 U	0.0095 U	0.0104 U
4,4'-DDD	0.0033	13	0.0018 U	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	**0.0039** D	0.0019 U	0.0019 U	0.0021 U
4,4'-DDE	0.0033	8.9	0.0019 D	0.0019 U	0.0018 U	0.0018 U	0.0025 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0021 U
4,4'-DDT	0.0033	7.9	**0.0076** D	0.0019 U	0.0018 U	0.0033 D	0.0025 U	0.0019 U	0.0019 U	**0.0036** D	0.0019 U	**0.0133** D	0.0019 U	0.0019 U	0.0021 U
Toxaphene	~	~	0.0914 U	0.0955 U	0.0913 U	0.0929 U	0.1280 U	0.0952 U	0.0984 U	0.0958 U	0.0984 U	0.0948 U	0.0955 U	0.0960 U	0.1050 U
Metals (mg/kg)															
Aluminum	~	~	6170	4860	2870	2880	4760	8580	15800	4370	5120	8800	7380	5270	8990
Antimony	~	~	0.55 U	0.57 U	1.73	1.53	1.95	0.57 U	0.59 U	1.91	0.59 U	0.57 U	0.57 U	1.12	0.63 U
Arsenic	13	16	6.1	6.8	7.0	8.0	**26.4**	10.1	4.8	6.6	4.3	9.1	4.7	7.4	4.6
Barium	350	400	59.9	65.3	60.6	56.6	**460.0**	44.6	237.0	89.7	45.3	134.0	46.6	112.0	32.5
Beryllium	7.20	72.00	0.11 U	0.11 U	0.11 U	0.11 U	0.15 U	0.11 U	0.12 U	0.12 U	0.12 U	0.11 U	0.11 U	0.12 U	0.13 U
Cadmium	2.50	4.30	0.33 U	0.34 U	0.33 U	0.33 U	0.46 U	0.34 U	0.35 U	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.38 U
Calcium	~	~	28600	10100	4290	4930	11500	58800	5740	15900	9990	60200	14800	39900	807
Chromium, Hexavalent	1	110	0.55 U	0.57 U	0.55 U	0.56 U	**3.92**	0.57 U	0.59 U	0.57 U	0.59 U	0.57 U	0.57 U	0.58 U	0.63 U
Chromium, Total	30	~	18.00	11.20	9.93	8.60	20.90	13.60	21.20	12.80	20.00	14.90	12.10	11.10	13.90
Cobalt	~	~	6.34	5.23	3.88	3.68	4.50	4.59	21.20	5.79	6.45	5.26	7.21	4.48	7.90
Copper	50	270	**50.80**	30.50	**57.00**	**56.70**	**77.20**	20.80	26.40	49.40	20.20	46.60	17.20	36.60	20.90
Iron	~	~	19400	12200	16700	19000	30100	19300	29400	17000	19000	15600	18200	15800	17000
Lead	63	400	**63.5**	**218**	**226**	**184**	**1090**	14.5	9.0	**122**	25.9	**93.0**	45.7	**93.9**	23.6
Magnesium	~	~	9020	3990	1130	1220	1360	6770	11100	3830	2780	5130	3220	5940	2860
Manganese	~	2000	209	104	127	151	215	227	274	176	201	227	308	258	127
Mercury	0.18	2.8	**0.48**	**10.10**	**0.60**	**0.86**	**3.46**	0.16	0.13	**1.22**	0.15	**0.29**	0.10	**0.25**	0.05
Nickel	30	310	22.9	16.7	13.9	12.4	12.0	12.8	27.5	24.6	21.0	15.8	18.9	19.9	20.3
Potassium	~	~	1320	923	602	572	816	1020	10400	1570	1520	1650	1080	1210	1320
Selenium	3.9	180	3.86	3.39	3.70	3.71	**7.13**	3.14	**5.34**	**3.93**	3.58	3.45	3.71	3.87	**4.24**
Silver	2.00	180.00	0.55 U	0.57 U	0.55 U	0.56 U	0.77 U	0.57 U	0.59 U	0.57 U	0.59 U	0.57 U	0.57 U	0.58 U	0.63 U
Sodium	~	~	461	140	224	187	555	1150	375	194	419	1030	167	565	276
Thallium	~	~	1.09 U	1.14 U	1.09 U	1.11 U	1.53 U	1.14 U	1.18 U	1.15 U	1.18 U	1.13 U	1.14 U	1.15 U	1.26 U
Vanadium	~	~	48.5	17.5	20.8	19.3	19.8	37.5	76.4	22.5	20.3	23.5	18.2	19.3	18.3
Zinc	109	10000	**525**	**315**	**167**	**179**	**443**	38.2	73.9	99.4	42.3	**147**	40.2	107	33.5

Notes and Qualifiers:

1. Grab soil sample analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Title 6 of the Official Compilation of New York Codes, Rules, and Regulations (NYCRR) Part 375 Unrestricted Use and Restricted Use Restricted-Residential Soil Cleanup Objectives (SCO).
2. Only compounds with detections are shown in the table.
3. NYSDEC Part 375 Unrectricted Use SCO exceedances are **bold**.
4. NYSDEC Part 375 Restricted-Residential SCO exceedances are shaded **bold**.
5. mg/kg = milligrams per kilogram
6. Boring elevations are presented in North American Vertical Datum of 1988.
7. Reporting Limits (RL) above the NYSDEC Part 375 Unrestricted Use and Restricted Use Restricted-Residential SCO standards are italicized.
8. ~ = Criteria does not exist.
9. J = The analyte was detected above the Method Detection Limit (MDL), but below the Reporting Limit (RL); therefore, the result is an estimated concentration.
10. U = The analyte was analyzed for, but was not detected at a level greater than or equal to the RL ; the value shown in the table is the RL.
11. D = Sample was diluted.
12. Sample DUP03_022015 is a duplicate of sample EB102_2-4.

Table 9
Summary of Groundwater Analytical Results
Riverside Center – Parcel 3
Manhattan, New York
Langan Project No. 170275403

							Duplicates						Duplicates			
Sample Location	**NYSDEC TOGS**	**MW63**		**MW67**		**MW87**		**MW89**		**MW89**		**MW117**		**MW138**		**MW138**	
Sample ID	**Standards and**	**MW63_011615**		**MW67_011915**		**MW87_020615**		**MW89_011915**		**MWDUP01_011915**		**MW117_012615**		**MW138_012615**		**MWDUP01_012615**	
Lab Sample ID	**Guidance**	**15A0517-01**		**15A0559-02**		**15B0192-01**		**15A0559-01**		**15A0559-04**		**15A0817-05**		**15A0817-06**		**15A0817-08**	
Sample Date	**Values**	**1/16/2015**		**1/19/2015**		**2/6/2015**		**1/19/2015**		**1/19/2015**		**1/26/2015**		**1/26/2015**		**1/26/2015**	
Volatile Organic Compounds (µg/L)																	
1,1,1,2-Tetrachloroethane	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,1,1-Trichloroethane	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,1,2,2-Tetrachloroethane	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,1,2-Trichloro-1,2,2-Trifluoroethane	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,1,2-Trichloroethane	1	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethane	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2,3-Trichlorobenzene	5	0.36	JB	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2,3-Trichloropropane	0.04	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2,4-Trichlorobenzene	5	0.26	JB	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2,4-Trimethylbenzene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.26	J	0.27	J
1,2-Dibromo-3-Chloropropane	0.04	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dibromoethane (Ethylene Dibromide)	~	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichlorobenzene	3	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethane	0.6	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloropropane	1	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,3,5-Trimethylbenzene (Mesitylene)	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,3-Dichlorobenzene	3	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,4-Dichlorobenzene	3	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,4-Dioxane (P-Dioxane)	~	80	U	80	U	80	U	80	U	80	U	80	U	80	U	80	U
2-Hexanone	50	0.5	U	0.5	U	0.74		0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Acetone	50	2	U	3		16	B	2	U	2	U	1.4	JB	2.4	B	2.6	B
Acrolein	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Acrylonitrile	~	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzene	1	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Bromochloromethane	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Bromodichloromethane	50	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Bromoform	50	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Bromomethane	~	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Carbon Disulfide	~	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.43	J	0.5	U	0.5	U
Carbon Tetrachloride	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Chlorobenzene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Chloroethane	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Chloroform	7	0.5	U	0.5	U	0.5	U	1.1		1.1		0.5	U	0.5	U	0.5	U
Chloromethane	~	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Cis-1,2-Dichloroethylene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Cis-1,3-Dichloropropene	~	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Cyclohexane	~	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Dibromochloromethane	50	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Dibromomethane	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Dichlorodifluoromethane	~	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Ethylbenzene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Hexachlorobutadiene	0.5	0.31	JB	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Isopropylbenzene (Cumene)	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
m,p-Xylenes	~	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
Methyl Acetate	~	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methyl Ethyl Ketone (2-Butanone)	50	0.5	U	0.5	U	2.1		0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanol	~	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylcyclohexane	~	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene Chloride	5	2	U	2	U	1.2	J	2	U	2	U	2	U	2	U	2	U
N-Butylbenzene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
N-Propylbenzene	~	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
O-Xylene (1,2-Dimethylbenzene)	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
p-Cymene (p-Isopropyltoluene)	~	0.5	U	1.2		0.5	U	0.5	U	0.5	U	0.5	U	1.1		1	
Sec-Butylbenzene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Styrene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
T-Butylbenzene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Tert-Butyl Alcohol	~	1	U	1.7		1	U	1	U	1	U	1	U	1	U	1	U
Tert-Butyl Methyl Ether	~	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.3	J	0.32	J
Tetrachloroethylene(Pce)	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Toluene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Trans-1,2-Dichloroethene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Trans-1,3-Dichloropropene		0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Trichloroethylene (Tce)	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Trichlorofluoromethane	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Vinyl Chloride	2	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Xylenes, Total		1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U

Table 9
Summary of Groundwater Analytical Results
Riverside Center – Parcel 3
Manhattan, New York
Langan Project No. 170275403

					Duplicates			Duplicates	
Sample Location	**NYSDEC TOGS**	**MW63**	**MW67**	**MW87**	**MW89**	**MW89**	**MW117**	**MW138**	**MW138**
Sample ID	**Standards and**	**MW63_011615**	**MW67_011915**	**MW87_020615**	**MW89_011915**	**MWDUP01_011915**	**MW117_012615**	**MW138_012615**	**MWDUP01_012615**
Lab Sample ID	**Guidance**	**15A0517-01**	**15A0559-02**	**15B0192-01**	**15A0559-01**	**15A0559-04**	**15A0817-05**	**15A0817-06**	**15A0817-08**
Sample Date	**Values**	**1/16/2015**	**1/19/2015**	**2/6/2015**	**1/19/2015**	**1/19/2015**	**1/26/2015**	**1/26/2015**	**1/26/2015**
Semivolatile Organic Compounds (µg/L)									
1,2,4,5-Tetrachlorobenzene	5	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
1,2,4-Trichlorobenzene	5	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
1,2-Dichlorobenzene	3	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
1,2-Diphenylhydrazine	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
1,3-Dichlorobenzene	3	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
1,4-Dichlorobenzene	3	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2,3,4,6-Tetrachlorophenol	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2,4,5-Trichlorophenol	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2,4,6-Trichlorophenol	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2,4-Dichlorophenol	2	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2,4-Dimethylphenol	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2,4-Dinitrophenol	400	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2,4-Dinitrotoluene	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2,6-Dinitrotoluene	5	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2-Chloronaphthalene	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2-Chlorophenol	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2-Methylnaphthalene	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2-Methylphenol (O-Cresol)	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2-Nitroaniline	5	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
2-Nitrophenol	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
3- and 4-Methylphenol (Total)	~	6.16	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
3,3'-Dichlorobenzidine	5	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
3-Nitroaniline	5	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
4,6-Dinitro-2-Methylphenol	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
4-Bromophenyl Phenyl Ether	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
4-Chloro-3-Methylphenol	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
4-Chloroaniline	5	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
4-Chlorophenyl Phenyl Ether	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
4-Nitroaniline	5	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
4-Nitrophenol	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Acenaphthene	20	0.205	0.05 U	1.32	0.069 U	0.069 U	0.471	6.48	5.54
Acenaphthylene	~	0.0821	0.05 U	0.0625 U	0.069 U	0.069 U	0.0588 U	0.421	0.4
Acetophenone	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Aniline (Phenylamine, Aminobenzene)	5	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Anthracene	50	0.0513 U	0.05 U	0.325	0.069 U	0.069 U	0.0941	2.31	2.23
Atrazine	~	0.513 U	1 U	0.625 U	0.69 U	0.69 U	0.588 U	0.526 U	0.526 U
Benzaldehyde	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Benzidine	5	20.5 U	40 U	25 U	27.6 U	27.6 U	23.5 U	21.1 U	21.1 U
Benzo(a)anthracene	0.002	0.0513 U	0.05 U	0.0625 U	0.069 U	0.069 U	**0.0941**	**0.2**	**0.147**
Benzo(A)Pyrene	0	0.0513 U	0.05 U	0.0625 U	0.069 U	0.069 U	0.0588 U	0.0526 U	0.0526 U
Benzo(B)Fluoranthene	50	0.0513 U	0.05 U	0.0625 U	0.069 U	0.069 U	0.0588 U	0.0526 U	0.0526 U
Benzo(G,H,I)Perylene	~	0.0513 U	0.05 U	0.0625 U	0.069 U	0.069 U	0.0588 U	0.0526 U	0.0526 U
Benzo(k)fluoranthene	0.002	0.0513 U	0.05 U	0.0625 U	0.069 U	0.069 U	**0.0706**	0.0526 U	0.0526 U
Benzoic Acid	~	51.3 U	100 U	62.5 U	69 U	69 U	58.8 U	52.6 U	52.6 U
Benzyl Alcohol	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Benzyl Butyl Phthalate	5	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Biphenyl (Diphenyl)	5	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Bis(2-Chloroethoxy) Methane	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Bis(2-Chloroisopropyl) Ether	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Bis(2-Ethylhexyl)phthalate	5	0.574	1 U	0.625 U	0.69 U	2.46	0.588 U	0.621	2.76
Caprolactam	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Carbazole	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Chrysene	0.002	0.0513 U	0.05 U	0.0625 U	0.069 U	0.069 U	**0.0824**	**0.116**	**0.116**
Dibenz(A,H)Anthracene	~	0.0513 U	0.05 U	0.0625 U	0.069 U	0.069 U	0.0588 U	0.0526 U	0.0526 U
Dibenzofuran	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	3.61 J	3.12 J
Diethyl Phthalate	50	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Dimethyl Phthalate	50	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Di-N-Butyl Phthalate	50	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Di-N-Octylphthalate	50	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Fluoranthene	50	0.0513 U	0.05 U	0.225	0.069 U	0.069 U	0.353	2.19	2.14
Fluorene	50	0.0513 U	0.13	0.662	0.069 U	0.069 U	0.141	7.83	6.83
Hexachlorobenzene	0.04	0.0205 U	0.02 U	0.025 U	0.0276 U	0.0276 U	0.0235 U	0.0211 U	0.0211 U
Hexachlorobutadiene	0.5	0.513 U	1 U	0.625 U	0.69 U	0.69 U	0.588 U	0.526 U	0.526 U
Hexachlorocyclopentadiene	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Hexachloroethane	5	0.513 U	1 U	0.625 U	0.69 U	0.69 U	0.588 U	0.526 U	0.526 U
Indeno(1,2,3-C,D)Pyrene	0.002	0.0513 U	0.05 U	0.0625 U	0.069 U	0.069 U	0.0588 U	0.0526 U	0.0526 U
Isophorone	50	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Naphthalene	10	0.0513 U	0.05 U	0.188	0.069 U	0.069 U	0.0588 U	4.75	5.52
Nitrobenzene	0.4	0.256 U	0.5 U	0.312 U	0.345 U	0.345 U	0.294 U	0.263 U	0.263 U
N-Nitrosodimethylamine	~	0.513 U	1 U	0.625 U	0.69 U	0.69 U	0.588 U	0.526 U	0.526 U
N-Nitrosodi-N-Propylamine	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
N-Nitrosodiphenylamine	~	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Pentachlorophenol	1	0.256 U	0.5 U	0.312 U	0.345 U	0.345 U	0.294 U	0.263 U	0.263 U
Phenanthrene	50	0.0513 U	0.05 U	0.988	0.069 U	0.069 U	0.2	9	7.85
Phenol	1	5.13 U	10 U	6.25 U	6.9 U	6.9 U	5.88 U	5.26 U	5.26 U
Pyrene	50	0.0513 U	0.05 U	0.138	0.069 U	0.069 U	0.329	1.37	1.24
Polychlorinated Biphenyls - PCBs (µg/L)									
Pcb-1016 (Aroclor 1016)	~	0.0526 U	0.0526 U	0.0833 U	0.0645 U	0.0571 U	0.0541 U	0.0513 U	0.0526 U
Pcb-1221 (Aroclor 1221)	~	0.0526 U	0.0526 U	0.0833 U	0.0645 U	0.0571 U	0.0541 U	0.0513 U	0.0526 U
Pcb-1232 (Aroclor 1232)	~	0.0526 U	0.0526 U	0.0833 U	0.0645 U	0.0571 U	0.0541 U	0.0513 U	0.0526 U
Pcb-1242 (Aroclor 1242)	~	0.0526 U	0.0526 U	0.0833 U	0.0645 U	0.0571 U	0.0541 U	0.0513 U	0.0526 U
Pcb-1248 (Aroclor 1248)	~	0.0526 U	0.0526 U	0.0833 U	0.0645 U	0.0571 U	0.0541 U	0.0513 U	0.0526 U
Pcb-1254 (Aroclor 1254)	~	0.0526 U	0.0526 U	0.0833 U	0.0645 U	0.0571 U	0.0541 U	0.0513 U	0.0526 U
Pcb-1260 (Aroclor 1260)	~	0.0526 U	0.0526 U	0.0833 U	0.0645 U	0.0571 U	0.0541 U	0.0513 U	0.0526 U
Total PCBs	0.09	0.0526 U	0.0526 U	0.0833 U	0.0645 U	0.0571 U	0.0541 U	0.0513 U	0.0526 U

Table 9
Summary of Groundwater Analytical Results
Riverside Center – Parcel 3
Manhattan, New York
Langan Project No. 170275403

					Duplicates			Duplicates	
Sample Location	**NYSDEC TOGS**	**MW63**	**MW67**	**MW87**	**MW89**	**MW89**	**MW117**	**MW138**	**MW138**
Sample ID	**Standards and**	**MW63_011615**	**MW67_011915**	**MW87_020615**	**MW89_011915**	**MWDUP01_011915**	**MW117_012615**	**MW138_012615**	**MWDUP01_012615**
Lab Sample ID	**Guidance**	**15A0517-01**	**15A0559-02**	**15B0192-01**	**15A0559-01**	**15A0559-04**	**15A0817-05**	**15A0817-06**	**15A0817-08**
Sample Date	**Values**	**1/16/2015**	**1/19/2015**	**2/6/2015**	**1/19/2015**	**1/19/2015**	**1/26/2015**	**1/26/2015**	**1/26/2015**
Pesticides (µg/L)									
Aldrin	0.00	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.01	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
Alpha Chlordane	~	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
Alpha Endosulfan	~	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.04	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
Beta Endosulfan	~	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
Chlordane	0.05	0.0421 U	0.0421 U	0.0667 U	0.0516 U	0.0457 U	0.0432 U	0.041 U	0.0421 U
Chlordane (Technical)	~	0.0105 U	0.0105 U	0.0167 U	0.0129 U	0.0114 U	0.0108 U	0.0103 U	0.0105 U
Delta Bhc (Delta Hexachlorocyclohexane)	0.04	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
Dieldrin	0.004	0.00211 U	0.00211 U	0.00333 U	0.00258 U	0.00229 U	0.00216 U	0.00205 U	0.00211 U
Endosulfan Sulfate	~	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
Endrin	0.00	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
Endrin Aldehyde	5	0.0105 U	0.0105 U	0.0167 U	0.0129 U	0.0114 U	0.0108 U	0.0103 U	0.0105 U
Endrin Ketone	5	0.0105 U	0.0105 U	0.0167 U	0.0129 U	0.0114 U	0.0108 U	0.0103 U	0.0105 U
Gamma Bhc (Lindane)	0.05	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
Heptachlor	0.04	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
Heptachlor Epoxide	0.03	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
Methoxychlor	35	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
P,P'-Ddd	0.3	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
P,P'-Dde	0.2	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
P,P'-Ddt	0.2	0.00421 U	0.00421 U	0.00667 U	0.00516 U	0.00457 U	0.00432 U	0.0041 U	0.00421 U
Toxaphene	0.06	0.105 U	0.105 U	0.167 U	0.129 U	0.114 U	0.108 U	0.103 U	0.105 U
Total Metals (µg/L)									
Aluminum	100	15	**297**	**5900**	**179**	**140**	**273**	87	80
Antimony	3	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Arsenic	25	4 U	4 U	14	4 U	4 U	4 U	4 U	4 U
Barium	1000	421	61	321	82	81	134	129	131
Beryllium	3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Cadmium	5	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U
Calcium	~	165000	96800	260000	64900	64400	126000	111000	111000
Chromium, Trivalent	~	10 U	10 U	13	10 U	10 U	10 U	10 U	10 U
Chromium, Hexavalent	~	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Chromium, Total	50	5 U	5 U	13	5 U	5 U	5 U	5 U	5 U
Cobalt	5	5 U	5 U	**6**	5 U	5 U	5 U	5 U	5 U
Copper	3	3 U	**8**	**28**	3 U	3 U	3 U	3 U	3 U
Iron	300	**25000**	**433**	**18500**	**1260**	**1140**	**513**	**1610**	**1480**
Lead	25	3 U	11	**213**	4	3 U	3	3 U	3 U
Magnesium	35000	**45400**	23100	**98000**	17400	17200	27500	**42800**	**41400**
Manganese	300	**1000**	55	**687**	**387**	**384**	**321**	**344**	**341**
Mercury	0.7	NA	NA	NA	NA	NA	0.2 U	0.2 U	0.2 U
Mercury	0.7	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	NA	NA	NA
Nickel	100	5 U	5 U	18	5 U	5 U	5 U	5 U	5 U
Potassium	~	19100	11500	43300	7080	7010	21200	19000	18900
Selenium	10	10	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Silver	50	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Sodium	20000	**263000**	**114000**	**217000**	**138000**	**141000**	**227000**	**179000**	**177000**
Thallium	8	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Vanadium	~	10 U	10 U	19	10 U	10 U	10 U	10 U	10 U
Zinc	2000	11	46	145	13	13	13	11	10
Dissolved Metals (µg/L)									
Aluminum	100	12	11	37	10 U	10 U	85	67	62
Antimony	3	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Arsenic	25	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U
Barium	1000	452	55	181	85	86	134	126	130
Beryllium	3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Cadmium	5	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U
Calcium	~	174000	90900	256000	69300	69300	127000	111000	115000
Chromium Iii	~	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Chromium, Hexavalent	~	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Chromium, Total	50	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Cobalt	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Copper	3	3 U	3	3 U	3 U	3 U	3 U	3 U	3 U
Iron	300	**26800**	20 U	24	**1240**	**1290**	243	**1320**	**1300**
Lead	25	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U
Magnesium	35000	**48600**	22400	**90000**	18700	18900	28100	**41200**	**41300**
Manganese	300	**1040**	39	**383**	**442**	**450**	**329**	**350**	**347**
Mercury	0.7	NA	NA	NA	NA	NA	0.2 U	0.2 U	0.2 U
Mercury	0.7	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	NA	NA	NA
Nickel	100	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Potassium	~	19900	11200	41400	7010	7130	21700	19100	19500
Selenium	10	**15**	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Silver	50	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Sodium	20000	**274000**	**113000**	**219000**	**140000**	**141000**	**228000**	**179000**	**182000**
Thallium	8	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Vanadium	~	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Zinc	2000	18	19	10 U	10 U	14	10 U	10 U	10 U

Notes and Qualifiers

1. Groundwater samples analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS) and guidance values for drinking water (class GA) .
2. Only compounds with detections are shown in the table.
3. Results exceeding NYSDEC TOGS are highlighted and in **bold.**
4. µg/L = micrograms per liter
5. ~ No regulatory limit has been established for this analyte.
6. Sample MWDUP01_011915 is a duplicate sample of MW89_011915, and sample MWDUP01_012615 is a duplicate sample of MW138_012615.
7. J = Analyte detected at or above the Method Detection Limit (MDL) but below the Reporting Limit (RL) - data is estimated.
8. U = Analyte was not detected at or above the level indicated.
9. B = Analyte was found in the analysis batch blank.

Table 10
Summary of Groundwater Analytical Results
Riverside Center – Parcel 4
Manhattan, New York
Langan Project No. 170275404

Sample Location Sample ID Lab Sample ID Sample Date	NYSDEC TOGS Standards and Guidance Values	MW100 MW100_012015 15A0601-01 1/20/2015		MW136 MW136_020515 15B0141-08 2/5/2015	
Volatile Organic Compounds (µg/L)					
1,1,1,2-Tetrachloroethane	5	0.5	U	0.5	U
1,1,1-Trichloroethane	5	0.5	U	0.5	U
1,1,2,2-Tetrachloroethane	5	0.5	U	0.5	U
1,1,2-Trichloro-1,2,2-Trifluoroethane	5	0.5	U	0.5	U
1,1,2-Trichloroethane	1	0.5	U	0.5	U
1,1-Dichloroethane	5	0.5	U	0.5	U
1,1-Dichloroethene	5	0.5	U	0.5	U
1,2,3-Trichlorobenzene	5	0.5	U	0.5	U
1,2,3-Trichloropropane	0.04	0.5	U	0.5	U
1,2,4-Trichlorobenzene	5	0.5	U	0.5	U
1,2,4-Trimethylbenzene	5	0.59		0.21	J
1,2-Dibromo-3-Chloropropane	0.04	0.5	U	0.5	U
1,2-Dibromoethane (Ethylene Dibromide)	~	0.5	U	0.5	U
1,2-Dichlorobenzene	3	0.5	U	0.5	U
1,2-Dichloroethane	0.6	0.5	U	0.5	U
1,2-Dichloropropane	1	0.5	U	0.5	U
1,3,5-Trimethylbenzene (Mesitylene)	5	0.5	U	0.5	U
1,3-Dichlorobenzene	3	0.5	U	0.5	U
1,4-Dichlorobenzene	3	0.5	U	0.5	U
1,4-Dioxane (P-Dioxane)	~	80	U	80	U
2-Hexanone	50	0.5	U	0.5	U
Acetone	50	6.6		2	U
Acrolein	5	0.5	U	0.5	U
Acrylonitrile	~	0.5	U	2	U
Benzene	1	0.5	U	0.5	U
Bromochloromethane	5	0.5	U	0.5	U
Bromodichloromethane	50	0.5	U	0.5	U
Bromoform	50	0.5	U	0.5	U
Bromomethane	~	0.5	U	0.5	U
Carbon Disulfide	~	2.6		0.5	U
Carbon Tetrachloride	5	0.5	U	0.5	U
Chlorobenzene	5	0.5	U	0.5	U
Chloroethane	5	0.5	U	0.5	U
Chloroform	7	0.5	U	0.58	
Chloromethane	~	0.5	U	0.5	U
Cis-1,2-Dichloroethylene	5	0.5	U	0.5	U
Cis-1,3-Dichloropropene	~	0.5	U	0.5	U
Cyclohexane	~	0.5	U	0.5	U
Dibromochloromethane	50	0.5	U	0.5	U
Dibromomethane	5	0.5	U	0.5	U
Dichlorodifluoromethane	~	0.5	U	0.5	U
Ethylbenzene	5	0.5	U	0.5	U
Hexachlorobutadiene	0.5	0.5	U	0.5	U
Isopropylbenzene (Cumene)	5	0.5	U	0.5	U
m,p-Xylenes	~	1	U	1	U
Methyl Acetate	~	0.5	U	0.5	U
Methyl Ethyl Ketone (2-Butanone)	50	0.5	U	0.5	U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	~	0.5	U	0.5	U
Methylcyclohexane	~	0.5	U	0.5	U
Methylene Chloride	5	2	U	2	U
N-Butylbenzene	5	0.5	U	0.5	U
N-Propylbenzene	~	0.5	U	0.5	U
O-Xylene (1,2-Dimethylbenzene)	5	0.5	U	0.5	U
p-Cymene (p-Isopropyltoluene)	~	4.5		0.5	U
Sec-Butylbenzene	5	0.5	U	0.5	U
Styrene	5	0.5	U	0.5	U
T-Butylbenzene	5	0.5	U	0.5	U
Tert-Butyl Alcohol	~	1	U	2	U
Tert-Butyl Methyl Ether	~	0.5	U	0.5	U
Tetrachloroethylene(Pce)	5	0.5	U	0.5	U
Toluene	5	0.5	U	0.5	U
Trans-1,2-Dichloroethene	5	0.5	U	0.5	U
Trans-1,3-Dichloropropene	~	0.5	U	0.5	U
Trichloroethylene (Tce)	5	0.5	U	0.5	U
Trichlorofluoromethane	5	0.5	U	0.5	U
Vinyl Chloride	2	0.5	U	0.5	U
Xylenes, Total	~	1.5	U	1.5	U

Table 10
Summary of Groundwater Analytical Results
Riverside Center – Parcel 4
Manhattan, New York
Langan Project No. 170275404

Sample Location Sample ID Lab Sample ID Sample Date	NYSDEC TOGS Standards and Guidance Values	MW100 MW100_012015 15A0601-01 1/20/2015		MW136 MW136_020515 15B0141-08 2/5/2015	
Semivolatile Organic Compounds (µg/L)					
1,2,4,5-Tetrachlorobenzene	5	5.56	U	5.13	U
1,2,4-Trichlorobenzene	5	5.56	U	5.13	U
1,2-Dichlorobenzene	3	5.56	U	5.13	U
1,2-Diphenylhydrazine	~	5.56	U	5.13	U
1,3-Dichlorobenzene	3	5.56	U	5.13	U
1,4-Dichlorobenzene	3	5.56	U	5.13	U
2,3,4,6-Tetrachlorophenol	~	5.56	U	5.13	U
2,4,5-Trichlorophenol	~	5.56	U	5.13	U
2,4,6-Trichlorophenol	~	5.56	U	5.13	U
2,4-Dichlorophenol	2	5.56	U	5.13	U
2,4-Dimethylphenol	~	5.56	U	5.13	U
2,4-Dinitrophenol	400	5.56	U	5.13	U
2,4-Dinitrotoluene	~	5.56	U	5.13	U
2,6-Dinitrotoluene	5	5.56	U	5.13	U
2-Chloronaphthalene	~	5.56	U	5.13	U
2-Chlorophenol	~	5.56	U	5.13	U
2-Methylnaphthalene	~	5.56	U	5.13	U
2-Methylphenol (O-Cresol)	~	5.56	U	5.13	U
2-Nitroaniline	5	5.56	U	5.13	U
2-Nitrophenol	~	5.56	U	5.13	U
3- and 4-Methylphenol (Total)	~	5.56	U	5.13	U
3,3'-Dichlorobenzidine	5	5.56	U	5.13	U
3-Nitroaniline	5	5.56	U	5.13	U
4,6-Dinitro-2-Methylphenol	~	5.56	U	5.13	U
4-Bromophenyl Phenyl Ether	~	5.56	U	5.13	U
4-Chloro-3-Methylphenol	~	5.56	U	5.13	U
4-Chloroaniline	5	5.56	U	5.13	U
4-Chlorophenyl Phenyl Ether	~	5.56	U	5.13	U
4-Nitroaniline	5	5.56	U	5.13	U
4-Nitrophenol	~	5.56	U	5.13	U
Acenaphthene	20	0.111		0.503	
Acenaphthylene	~	0.0556	U	0.0615	
Acetophenone	~	5.56	U	5.13	U
Aniline (Phenylamine, Aminobenzene)	5	5.56	U	5.13	U
Anthracene	50	0.0556	U	0.308	
Atrazine	~	0.556	U	0.513	U
Benzaldehyde	~	5.56	U	5.13	U
Benzidine	5	22.2	U	20.5	U
Benzo(a)anthracene	0.002	0.0556	U	0.0513	U
Benzo(A)Pyrene	0	0.0556	U	0.0513	U
Benzo(B)Fluoranthene	50	0.0556	U	0.0513	U
Benzo(G,H,I)Perylene	~	0.0556	U	0.0513	U
Benzo(k)fluoranthene	0.002	0.0556	U	0.0513	U
Benzoic Acid	~	55.6	U	51.3	U
Benzyl Alcohol	~	5.56	U	5.13	U
Benzyl Butyl Phthalate	5	5.56	U	5.13	U
Biphenyl (Diphenyl)	5	5.56	U	5.13	U
Bis(2-Chloroethoxy) Methane	~	5.56	U	5.13	U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	~	5.56	U	5.13	U
Bis(2-Chloroisopropyl) Ether	~	5.56	U	5.13	U
Bis(2-Ethylhexyl)phthalate	5	0.556	U	0.513	U
Caprolactam	~	5.56	U	5.13	U
Carbazole	~	5.56	U	5.13	U
Chrysene	0.002	0.0556	U	0.0513	U
Dibenz(A,H)Anthracene	~	0.0556	U	0.0513	U
Dibenzofuran	~	5.56	U	5.13	U
Diethyl Phthalate	50	5.56	U	5.13	U
Dimethyl Phthalate	50	5.56	U	5.13	U
Di-N-Butyl Phthalate	50	5.56	U	5.13	U
Di-N-Octylphthalate	50	5.56	U	5.13	U
Fluoranthene	50	0.0556	U	0.297	
Fluorene	50	0.0667		0.421	
Hexachlorobenzene	0.04	0.0222	U	0.0205	U
Hexachlorobutadiene	0.5	0.556	U	0.513	U
Hexachlorocyclopentadiene	~	5.56	U	5.13	U
Hexachloroethane	5	0.556	U	0.513	U
Indeno(1,2,3-C,D)Pyrene	0.002	0.0556	U	0.0513	U
Isophorone	50	5.56	U	5.13	U
Naphthalene	10	3.26		0.0513	U
Nitrobenzene	0.4	0.278	U	0.256	U
N-Nitrosodimethylamine	~	0.556	U	0.513	U
N-Nitrosodi-N-Propylamine	~	5.56	U	5.13	U
N-Nitrosodiphenylamine	~	5.56	U	5.13	U
Pentachlorophenol	1	0.278	U	0.256	U
Phenanthrene	50	0.0556	U	1.94	
Phenol	1	5.56	U	5.13	U
Pyrene	50	0.0556	U	0.164	

Table 10
Summary of Groundwater Analytical Results
Riverside Center – Parcel 4
Manhattan, New York
Langan Project No. 170275404

Sample Location Sample ID Lab Sample ID Sample Date	NYSDEC TOGS Standards and Guidance Values	MW100 MW100_012015 15A0601-01 1/20/2015		MW136 MW136_020515 15B0141-08 2/5/2015	
Polychlorinated Biphenyls (PCBs) (µg/L)					
PCB-1016 (Aroclor 1016)	~	0.0526	U	0.0526	U
PCB-1221 (Aroclor 1221)	~	0.0526	U	0.0526	U
PCB-1232 (Aroclor 1232)	~	0.0526	U	0.0526	U
PCB-1242 (Aroclor 1242)	~	0.0526	U	0.0526	U
PCB-1248 (Aroclor 1248)	~	0.0526	U	0.0526	U
PCB-1254 (Aroclor 1254)	~	0.0526	U	0.0526	U
PCB-1260 (Aroclor 1260)	~	0.0526	U	0.0526	U
Total PCBs	0.09	0.0526	U	0.0526	U
Pesticides (µg/L)					
Pesticides	~	ND		ND	
Aldrin	0	0.00421	U	0.00421	U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.01	0.00421	U	0.00421	U
Alpha Chlordane	~	0.00421	U	0.00421	U
Alpha Endosulfan	~	0.00421	U	0.00421	U
Beta Bhc (Beta Hexachlorocyclohexane)	0.04	0.00421	U	0.00421	U
Beta Endosulfan	~	0.00421	U	0.00421	U
Chlordane	0.05	0.0421	U	0.0421	U
Chlordane (Technical)	~	0.0105	U	0.0105	U
Delta Bhc (Delta Hexachlorocyclohexane)	0.04	0.00421	U	0.00421	U
Dieldrin	0.004	0.00211	U	0.00211	U
Endosulfan Sulfate	~	0.00421	U	0.00421	U
Endrin	0	0.00421	U	0.00421	U
Endrin Aldehyde	5	0.0105	U	0.0105	U
Endrin Ketone	5	0.0105	U	0.0105	U
Gamma Bhc (Lindane)	0.05	0.00421	U	0.00421	U
Heptachlor	0.04	0.00421	U	0.00421	U
Heptachlor Epoxide	0.03	0.00421	U	0.00421	U
Methoxychlor	35	0.00421	U	0.00421	U
P,P'-Ddd	0.3	0.00421	U	0.00421	U
P,P'-Dde	0.2	0.00421	U	0.00421	U
P,P'-Ddt	0.2	0.00421	U	0.00421	U
Toxaphene	0.06	0.105	U	0.105	U
Total Metals (µg/L)					
Aluminum	100	**226**		85	
Antimony	3	5	U	5	U
Arsenic	25	4	U	4	U
Barium	1000	152		69	
Beryllium	3	1	U	1	U
Cadmium	5	3	U	3	U
Calcium	~	154000		254000	
Chromium, Trivalent	~	10	U	NA	
Chromium, Hexavalent	~	10	U	10	U
Chromium, Total	50	5	U	5	U
Cobalt	5	5	U	5	U
Copper	3	3	U	**4**	
Iron	300	**621**		71	
Lead	25	3	U	3	U
Magnesium	35000	23200		**59300**	
Manganese	300	**380**		**371**	
Mercury	0.7	NA		NA	
Mercury	0.7	0.2	U	0.2	U
Nickel	100	9		13	
Potassium	~	20600		32200	
Selenium	10	10	U	10	U
Silver	50	5	U	5	U
Sodium	20000	**198000**		**288000**	
Thallium	8	5	U	5	U
Vanadium	~	10	U	10	U
Zinc	2000	15		14	

Table 10
Summary of Groundwater Analytical Results
Riverside Center – Parcel 4
Manhattan, New York
Langan Project No. 170275404

Sample Location Sample ID Lab Sample ID Sample Date	NYSDEC TOGS Standards and Guidance Values	MW100 MW100_012015 15A0601-01 1/20/2015		MW136 MW136_020515 15B0141-08 2/5/2015	
Dissolved Metals (µg/L)					
Aluminum	100	25		32	
Antimony	3	5	U	5	U
Arsenic	25	4	U	4	U
Barium	1000	155		68	
Beryllium	3	1	U	1	U
Cadmium	5	3	U	3	U
Calcium	~	155000		245000	
Chromium Iii	~	10	U	10	U
Chromium, Hexavalent	~	10	U	10	U
Chromium, Total	50	5	U	5	U
Cobalt	5	5	U	5	U
Copper	3	3	U	**4**	
Iron	300	276		40	
Lead	25	3	U	3	U
Magnesium	35000	22500		**57500**	
Manganese	300	**378**		**346**	
Mercury	0.7	NA		NA	
Mercury	0.7	0.2	U	0.2	U
Nickel	100	9		12	
Potassium	~	21000		30600	
Selenium	10	10	U	10	U
Silver	50	5	U	5	U
Sodium	20000	**201000**		**277000**	
Thallium	8	5	U	5	U
Vanadium	~	10	U	10	U
Zinc	2000	12		12	

Notes and Qualifiers

1. Groundwater samples analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS) and guidance values for drinking water (class GA) .
2. Only compounds with detections are shown in the table.
3. Results exceeding NYSDEC TOGS are highlighted and bolded.
4. µg/L = micrograms per liter
5. ~ No regulatory limit has been established for this analyte.
6. J = Analyte detected at or above the Method Detection Limit (MDL) but below the Reporting Limit (RL) - data is estimated.
7. U = Analyte was not detected at or above the level indicated.

Table 11
Summary of Soil Vapor Analytical Results
Riverside Center – Parcel 3
Manhattan, New York
Langan Project No. 170275403

Sample ID Sample Location Lab Sample ID Sample Date	AA01_020515 AA01 15B0141-04 2/5/2015		NYSDOH Air Guidance Value	SV63_010915 SV63 15A0261-05 1/9/2015		SV68_011515 SV68 15A0460-09 1/15/2015		SV88_020415 SV88 15B0105-01 2/4/2015		SV90_011915 SV90 15A0559-06 1/19/2015	
Volatile Organic Compounds (ug/m^3)											
1,1,1-Trichloroethane	1.1	U	~	1.1	U	**1.7**	D	1.1	U	11	U
1,1,2,2-Tetrachloroethane	1.4	U	~	1.4	U	1.4	U	1.4	U	13	U
1,1,2-Trichloro-1,2,2-Trifluoroethane	1.6	U	~	1.5	U	1.6	U	1.5	U	15	U
1,1,2-Trichloroethane	1.1	U	~	1.1	U	1.1	U	1.1	U	11	U
1,1-Dichloroethane	0.85	U	~	0.8	U	0.85	U	0.82	U	7.8	U
1,1-Dichloroethene	0.83	U	~	0.78	U	0.83	U	0.8	U	7.7	U
1,2,4-Trichlorobenzene	1.6	U	~	1.5	U	1.6	U	1.5	U	14	U
1,2,4-Trimethylbenzene	1	U	~	0.97	U	1	U	**2.6**	D	**14**	D
1,2-Dibromoethane (Ethylene Dibromide)	1.6	U	~	1.5	U	1.6	U	1.5	U	15	U
1,2-Dichlorobenzene	1.3	U	~	1.2	U	1.3	U	1.2	U	12	U
1,2-Dichloroethane	0.85	U	~	0.8	U	0.85	U	0.82	U	7.8	U
1,2-Dichloropropane	0.97	U	~	0.91	U	0.97	U	0.93	U	9	U
1,2-Dichlorotetrafluoroethane	1.5	U	~	1.4	U	1.5	U	1.4	U	14	U
1,3,5-Trimethylbenzene (Mesitylene)	1	U	~	0.97	U	1	U	0.99	U	9.5	U
1,3-Butadiene	0.91	U	~	0.86	U	0.91	U	0.87	U	8.4	U
1,3-Dichlorobenzene	1.3	U	~	1.2	U	1.3	U	1.2	U	12	U
1,4-Dichlorobenzene	1.3	U	~	1.2	U	1.3	U	1.2	U	12	U
1,4-Dioxane (P-Dioxane)	0.76	U	~	0.71	U	0.76	U	0.73	U	7	U
2-Hexanone	1.7	U	~	1.6	U	1.7	U	1.7	U	16	U
4-Bromofluorobenzene	96.6		~	NA		NA		NA		NA	
4-Ethyltoluene	1	U	~	0.97	U	1	U	**1.8**	D	**12**	D
Acetone	7.3	D	~	7.1	D	**53**	D	**12**	D	**19**	D
Benzene	0.67	D	~	**0.88**	D	**0.81**	D	0.64	D	6.2	U
Benzyl Chloride	1.1	U	~	1	U	1.1	U	1	U	10	U
Bromodichloromethane	1.3	U	~	1.2	U	1.3	U	1.3	U	12	U
Bromoform	2.2	U	~	2	U	2.2	U	2.1	U	20	U
Bromomethane	0.82	U	~	0.77	U	0.82	U	0.78	U	7.5	U
Carbon Disulfide	0.65	U	~	**3**	D	**0.98**	D	0.63	U	**13**	D
Carbon Tetrachloride	0.33	U	~	0.31	U	0.33	U	0.32	U	3	U
Chlorobenzene	0.97	U	~	0.91	U	0.97	U	0.93	U	8.9	U
Chloroethane	0.55	U	~	0.52	U	0.55	U	0.53	U	5.1	U
Chloroform	1	U	~	0.96	U	1	U	**1.7**	D	**55**	D
Chloromethane	2.5	D	~	0.41	U	0.65	D	0.42	U	4	U
Cis-1,2-Dichloroethylene	0.83	U	~	0.78	U	0.83	U	0.8	U	7.7	U
Cis-1,3-Dichloropropene	0.95	U	~	0.9	U	0.95	U	0.91	U	8.8	U
Cyclohexane	0.72	U	~	0.68	U	0.72	U	0.69	U	6.7	U
Dibromochloromethane	1.7	U	~	1.6	U	1.7	U	1.6	U	16	U
Dichlorodifluoromethane	2.1	D	~	2	D	1.9	D	1.7	D	9.6	U
Ethyl Acetate	1.5	U	~	1.4	U	1.5	U	1.5	U	14	U
Ethylbenzene	0.91	U	~	0.86	U	0.91	U	0.88	U	8.4	U
Hexachlorobutadiene	2.2	U	~	2.1	U	2.2	U	2.2	U	21	U
Isopropanol	1	D	~	**4.7**	D	**3**	D	**1.7**	D	9.5	U
M And P Xylenes	NA		~	1.7	U	1.8	U	NA		17	U
M,P-Xylenes	1.8	U	~	1.7	U	1.8	U	**3.5**	D	17	U
Methyl Ethyl Ketone (2-Butanone)	1.2	D	~	0.58	D	**6.5**	D	**1.5**	D	5.7	U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	0.86	U	~	0.81	U	0.86	U	0.83	U	7.9	U
Methyl Methacrylate	0.86	U	~	0.81	U	0.86	U	0.83	U	7.9	U
Methylene Chloride	2.2	D	60	1.4	U	1.5	U	**2.4**	D	**35**	D
N-Heptane	0.86	U	~	0.81	U	0.86	U	0.83	U	7.9	U
n-Hexane	0.81	D	~	0.7	D	**1.6**	D	**1.1**	D	**15**	D
O-Xylene (1,2-Dimethylbenzene)	0.91	U	~	0.86	U	0.91	U	0.88	U	8.4	U
Propylene	0.36	U	~	0.34	U	0.36	U	0.35	U	3.3	U
Styrene	0.89	U	~	0.84	U	0.89	U	0.86	U	8.3	U
Tert-Butyl Methyl Ether	0.76	U	~	0.71	U	0.76	U	**2.9**	D	7	U
Tetrachloroethylene (PCE)	0.36	U	30	0.34	U	**1.3**	D	0.34	U	3.3	U
Tetrahydrofuran	0.62	U	~	0.58	U	0.62	U	0.59	U	5.7	U
Toluene	0.79	U	~	**2**	D	**0.87**	D	**0.84**	D	7.3	U
Trans-1,2-Dichloroethene	0.83	U	~	0.78	U	0.83	U	0.8	U	7.7	U
Trans-1,3-Dichloropropene	0.95	U	~	0.9	U	0.95	U	0.91	U	8.8	U
Trichloroethylene (Tce)	0.28	U	5	0.27	U	0.28	U	0.27	U	2.6	U
Trichlorofluoromethane	1.3	D	~	**27**	D	**3.8**	D	1.1	U	11	U
Vinyl Acetate	0.74	U	~	0.7	U	0.74	U	0.71	U	6.8	U
Vinyl Chloride	0.13	U	~	0.13	U	0.13	U	0.13	U	1.2	U

Notes:

1. Soil vapor sample analytical results are compared to ambient air sample (AA01_020515) results or Reporting Limits values (RL). New York State Department of Health (NYSDOH) Air Guideline Values (AGVs) criteria are listed for reference.
2. Only compounds with detections are shown in the table.
3. Results above AA01_020515 criteria are bolded black.
4. There are no reported NYSDOH AGV exceedances.
5. µg/m^3 = micrograms per cubic meter.

Qualifiers:

D = Sample was dilluted.
U = Analyte not detected at or above the reporting limit.

Table 12
Summary of Soil Vapor Analytical Results
Riverside Center – Parcel 4
Manhattan, New York
Langan Project No. 170275404

Sample ID Sample Location Lab Sample ID Sample Date	AA01_020515 AA01 15B0141-04 5-Feb-15		NYSDOH Air Guidance Value	SV103_012615 SV103 15A0817-03 1/26/2015		SV132_012615 SV132 15A0817-02 1/26/2015		SV135_020515 SV135 15B0141-03 2/5/2015		SV98_012615 SV98 15A0817-01 1/26/2015	
Volatile Organic Compounds (ug/m^3)											
1,1,1-Trichloroethane	1.1	U	~	40	U	1.2	U	1.1	U	1.2	U
1,1,2,2-Tetrachloroethane	1.4	U	~	50	U	1.6	U	1.3	U	1.5	U
1,1,2-Trichloro-1,2,2-Trifluoroethane	1.6	U	~	56	U	1.8	U	1.5	U	1.7	U
1,1,2-Trichloroethane	1.1	U	~	40	U	1.2	U	1.1	U	1.2	U
1,1-Dichloroethane	0.85	U	~	30	U	0.93	U	0.78	U	0.89	U
1,1-Dichloroethene	0.83	U	~	29	U	0.91	U	0.77	U	0.87	U
1,2,4-Trichlorobenzene	1.6	U	~	54	U	1.7	U	1.4	U	1.6	U
1,2,4-Trimethylbenzene	1	U	~	**7100**	D	1.1	U	0.95	U	1.1	U
1,2-Dibromoethane (Ethylene Dibromide)	1.6	U	~	56	U	1.8	U	1.5	U	1.7	U
1,2-Dichlorobenzene	1.3	U	~	44	U	1.4	U	1.2	U	1.3	U
1,2-Dichloroethane	0.85	U	~	30	U	0.93	U	0.78	U	0.89	U
1,2-Dichloropropane	0.97	U	~	34	U	1.1	U	0.9	U	1	U
1,2-Dichlorotetrafluoroethane	1.5	U	~	51	U	1.6	U	1.4	U	1.5	U
1,3,5-Trimethylbenzene (Mesitylene)	1	U	~	**2700**	D	1.1	U	0.95	U	1.1	U
1,3-Butadiene	0.91	U	~	32	U	0.99	U	0.84	U	0.95	U
1,3-Dichlorobenzene	1.3	U	~	44	U	1.4	U	1.2	U	1.3	U
1,4-Dichlorobenzene	1.3	U	~	44	U	1.4	U	1.2	U	1.3	U
1,4-Dioxane (P-Dioxane)	0.76	U	~	26	U	0.83	U	0.7	U	0.79	U
2-Hexanone	1.7	U	~	60	U	1.9	U	1.6	U	1.8	U
4-Bromofluorobenzene	96.6		~	**99.2**		95.8		**96.7**		94.1	
4-Ethyltoluene	1	U	~	**8400**	D	1.1	U	0.95	U	1.1	U
Acetone	7.3	D	~	**54**	D	**20**	D	4.7	D	4.9	D
Benzene	0.67	D	~	23	U	**0.88**	D	0.62	U	0.91	D
Benzyl Chloride	1.1	U	~	38	U	1.2	U	1	U	1.1	U
Bromodichloromethane	1.3	U	~	46	U	1.4	U	1.2	U	1.4	U
Bromoform	2.2	U	~	76	U	2.4	U	2	U	2.3	U
Bromomethane	0.82	U	~	28	U	0.89	U	0.75	U	0.85	U
Carbon Disulfide	0.65	U	~	23	U	**2.4**	D	0.6	U	0.68	U
Carbon Tetrachloride	0.33	U	~	12	U	0.36	U	0.3	U	0.34	U
Chlorobenzene	0.97	U	~	34	U	1.1	U	0.89	U	1	U
Chloroethane	0.55	U	~	19	U	0.6	U	0.51	U	0.58	U
Chloroform	1	U	~	36	U	**26**	D	**2.5**	D	1.1	U
Chloromethane	2.5	D	~	15	U	0.47	U	1.3	D	1.6	D
Cis-1,2-Dichloroethylene	0.83	U	~	29	U	0.91	U	0.77	U	0.87	U
Cis-1,3-Dichloropropene	0.95	U	~	33	U	1	U	0.88	U	0.99	U
Cyclohexane	0.72	U	~	**9200**	D	**2.1**	D	0.67	U	0.75	U
Dibromochloromethane	1.7	U	~	59	U	1.8	U	1.6	U	1.8	U
Dichlorodifluoromethane	2.1	D	~	36	U	**2.3**	D	2.1	D	2.4	D
Ethyl Acetate	1.5	U	~	53	U	1.7	U	1.4	U	1.6	U
Ethylbenzene	0.91	U	~	**4800**	D	0.99	U	**1.5**	D	0.95	U
Hexachlorobutadiene	2.2	U	~	78	U	2.4	U	2.1	U	2.3	U
Isopropanol	1	D	~	36	U	**2.8**	D	0.95	U	2.3	D
m,p-Xylenes	NA		~	16000	D	2	U	**5**	D	1.9	U
Methyl Ethyl Ketone (2-Butanone)	1.2	D	~	22	U	1.2	D	0.57	U	0.65	U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	0.86	U	~	30	U	0.94	U	0.79	U	0.9	U
Methyl Methacrylate	0.86	U	~	30	U	0.94	U	0.79	U	0.9	U
Methylene Chloride	2.2	D	60	**56**	D	1.6	U	2.2	D	1.5	U
N-Heptane	0.86	U	~	**19000**	D	**7**	D	0.79	U	0.9	U
N-Hexane	0.81	D	~	**15000**	D	**19**	D	**17**	D	1.5	D
o-Xylene (1,2-Dimethylbenzene)	0.91	U	~	**5300**	D	0.99	U	**1.9**	D	0.95	U
Propylene	0.36	U	~	13	U	0.39	U	0.33	U	0.38	U
Styrene	0.89	U	~	31	U	0.98	U	0.83	U	0.93	U
Tert-Butyl Methyl Ether	0.76	U	~	26	U	0.82	U	0.7	U	0.79	U
Tetrachloroethylene (PCE)	0.36	U	30	**380**	D	**6.2**	D	**47**	D	0.37	U
Tetrahydrofuran	0.62	U	~	**11000**	D	0.68	U	0.57	U	0.65	U
Toluene	0.79	U	~	**8800**	D	**6.9**	D	**56**	D	2.1	D
Trans-1,2-Dichloroethene	0.83	U	~	29	U	0.91	U	0.77	U	0.87	U
Trans-1,3-Dichloropropene	0.95	U	~	33	U	1	U	0.88	U	0.99	U
Trichloroethylene (TCE)	0.28	U	5	**190**	D	0.31	U	0.26	U	0.29	U
Trichlorofluoromethane	1.3	D	~	41	U	**2.6**	D	**3.6**	D	1.5	D
Vinyl Acetate	0.74	U	~	26	U	0.81	U	0.68	U	0.77	U
Vinyl Chloride	0.13	U	~	4.7	U	0.15	U	0.12	U	0.14	U

Notes:

1. Soil vapor sample analytical results are compared to ambient air sample (AA01_020515) results or Reporting Limits values (RL). New York State Department of Health (NYSDOH) Air Guideline Values (AGVs) criteria are listed for reference.
2. Only compounds with detections are shown in the table.
3. Results above AA01_020515 criteria are bolded black.
4. Results above NYSDOH Air Guidance criteria are shaded.
5. µg/m³ = micrograms per cubic meter.

Qualifiers:

D = Sample was dilluted.
U = Analyte not detected at or above the reporting limit.

Table 13
Summary of QAQC Analytical Results
Riverside Center – Parcel 4
Manhattan, New York
Langan Project No. 170275404

Sample Type	Field Blank	Field Blank	Field Blank	Trip Blank	Trip Blank	Trip Blank	Trip Blank	Trip Blank	Trip Blank	Trip Blank	Trip Blank	Trip Blank	Trip Blank	Trip Blank	Trip Blank	Trip Blank
Sample ID	**FB01_010515**	**SOFB01_012215**	**FB01_012615**	**TB01-011315**	**TB01_011415**	**TB01-011515**	**TB02-011615**	**TB02_011915**	**TB01_012115**	**TB01_012215**	**TB01_012315**	**TB01_012615**	**TB02_012615**	**TB01_020215**	**TB01_020315**	**TB01_020515**
Lab Sample ID	**15A0051-13**	**15A0710-15**	**15A0817-07**	**15A0346-05**	**15A0402-11**	**15A0460-10**	**15A0518-14**	**15A0559-05**	**15A0665-25**	**15A0710-16**	**15A0778-14**	**15A0817-09**	**15A0817-10**	**15B0008-03**	**15B0051-19**	**15B0141-07**
Sample Date	**5-Jan-2015**	**22-Jan-2015**	**26-Jan-2015**	**13-Jan-2015**	**14-Jan-2015**	**15-Jan-2015**	**16-Jan-2015**	**19-Jan-2015**	**21-Jan-2015**	**22-Jan-2015**	**23-Jan-2015**	**26-Jan-2015**	**26-Jan-2015**	**2-Feb-2015**	**3-Feb-2015**	**5-Feb-2015**
Volatile Organic Compounds (µg/L)																
Acetone	2.4 B	3.4	7.2 B	1.2 J	2 U	2 U	1.3 JB	2 U	2 U	2 U	2 U	1.3 JB	1.4 JB	1.6 J	2	2 U
Chloroform	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.84	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene Chloride	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	1.4 J	2 U	2 U	2 U	2 U	2 U
Tert-Butyl Methyl Ether	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.23 J	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethylene (PCE)	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Semivolatile Organic Compounds (µg/L)																
Bis (2-Ethylhexyl) Phthalate	0.59	0.513 U	0.625 U	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/L)																
Polychlorinated Biphenyls (PCBs)	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pesticides (µg/L)																
Pesticides	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides (µg/L)																
Herbicides	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dissolved Metals (µg/L)																
Aluminum	NA	NA	51	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Calcium	NA	NA	190	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sodium	NA	NA	240	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Metals (µg/L)																
Aluminum	10 U	52	45	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Calcium	50 U	192	183	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sodium	100 U	241	274	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Zinc	10 U	10 U	11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Petroleum Hydrocarbons (µg/L)																
Gasoline Range Organics	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Diesel Range Organics	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Other (µg/L)																
Cyanide	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes and Qualifiers:

1. Only detected compounds are shown in the table.
2. ug/L = micrograms per liter
3. B = Analyte was found in the analysis batch blank.
4. J = The analyte was detected above the Method Detection Limit (MDL), but below the Reporting Limit (RL); therefore, the result is an estimated concentration.
5. U = The analyte was analyzed for, but was not detected at a level greater than or equal to the RL ; the value shown in the table is the RL.
6. NA = Not Analyzed
7. ND = Not Detected

APPENDIX A PRELIMINARY ARCHITECTURAL DRAWINGS

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RIVERSIDE CENTER BUILDING 3

Riverside Center Building 3 — *Job Number: 14040*

Schemetic Design Drawing List - 100% — ***December 22, 2014***

Updated 22 December 2014

No.	Sheet	Scale	Drawing	Issue Date	Drawn by
	General				
1	A-000	NTS	Cover Sheet & Drawing List		RMP
	Architectural				
2	A-100	1/16"=1'-0"	Site Plan		RMP
3	A-101	1/8"=1'-0"	Floor Plan - Level 01, Rental & Condo Lobbies		RMP
4	A-102	1/8"=1'-0"	Floor Plan - Level 02, Rental Amenities & Mechanical		RMP
5	A-103	1/8"=1'-0"	Floor Plan - Level 03-07, Rental Apartments		RMP
6	A-104	1/8"=1'-0"	Floor Plan - Level 08-09, Rental Apartments		RMP
7	A-105	1/8"=1'-0"	Floor Plan - Level 10-13, Rental Apartments		RMP
8	A-106	1/8"=1'-0"	Floor Plan - Level 14, Rental Apartments & Condo Amenities		RMP
9	A-107	1/8"=1'-0"	Floor Plan - Level 15, Rental Apartments		RMP
10	A-108	1/8"=1'-0"	Floor Plan - Level 16-22, Rental Apartments		RMP
11	A-109	1/8"=1'-0"	Floor Plan - Level 23, Rental Apartments		RMP
12	A-110	1/8"=1'-0"	Floor Plan - Level 24-25, Rental Apartments		RMP
13	A-111	1/8"=1'-0"	Floor Plan - Level 26-28, Condominium		RMP
14	A-112	1/8"=1'-0"	Floor Plan - Level 29-34, Condominium		RMP
15	A-113	1/8"=1'-0"	Floor Plan - Level 35, Condominium & Mechanical		RMP
16	A-114	1/8"=1'-0"	Floor Plan - Level 36, Condominium & Mechanical		RMP
17	A-115	1/8"=1'-0"	Floor Plan - Level 37, Mechanical		RMP
18	A-116	1/8"=1'-0"	Floor Plan - Level 38, Mechanical		RMP
19	A-117	1/8"=1'-0"	Floor Plan - Level 39, Mechanical		RMP
20	A-118	1/8"=1'-0"	Roof Plan		RMP
21	A-151	1/8"=1'-0"	Site Basement Plan B1, Parking and Mechanical - A		RMP
22	A-152	1/8"=1'-0"	Site Basement Plan B1, Parking and Mechanical - B		RMP
23	A-153	1/8"=1'-0"	Site Basement Plan B2, Parking and Mechanical - A		RMP
24	A-154	1/8"=1'-0"	Site Basement Plan B2, Parking and Mechanical - B		RMP
25	A-201	1/16"=1'-0"	South Elevation		RMP
26	A-202	1/16"=1'-0"	East Elevation		RMP
27	A-203	1/16"=1'-0"	West Elevation		RMP
28	A-204	1/16"=1'-0"	North Elevation		RMP
29	A-301	1/16"=1'-0"	Cross Section 1 West-East		RMP
30	A-302	1/16"=1'-0"	Cross Section 2 North-South		RMP
31	A-303	1/16"=1'-0"	Cross Section 3 North-South		RMP
32	A-304	1/16"=1'-0"	Cross Section 4 North-South		RMP
33	A-501	1/4"=1'-0"	Enlarged Façades		RMP
34	A-502	1/4"=1'-0"	Enlarged Façades		RMP

	Structural				
35	FO-001	NTS	General Notes, Abbrevations and Legend		WSP
36	FO-100	1/16"=1'-0"	Foundation Plan - Level C3		WSP
37	FO-200	As Noted	Typical Foundation Sections 1		WSP
38	FO-201	As Noted	Typical Foundation Sections 2		WSP
39	FO-202	As Noted	Typical Foundation Sections 3		WSP
40	FO-203	As Noted	Typical Foundation Sections 4		WSP
41	S-001	1/16"=1'-0"	Cellar Level C2 Framing Plan		WSP
42	S-002	1/16"=1'-0"	Cellar Level C1 Framing Plan		WSP
43	S-005	1/16"=1'-0"	Cellar Level C1 Framing Plan		WSP
44	S-010	1/16"=1'-0"	Ground Floor Framing Plan		WSP
45	S-020	1/8"=1'-0"	2nd Floor Framing Plan		WSP
46	S-030	1/8"=1'-0"	3rd Floor Framing Plan		WSP
47	S-110	1/8"=1'-0"	Typical Low Rise Rental Floor Framing Plan		WSP
48	S-220	1/8"=1'-0"	Typical Mid Rise Rental Floor Framing Plan		WSP
49	S-280	1/8"=1'-0"	Typical Mid Rise Condo Floor Framing Plan		WSP
50	S-300	1/16"=1'-0"	Schematic Buidling Section - Scheme 2		WSP
51	S-310	1/8"=1'-0"	Typical High Rise Condo Floor Framing Plan		WSP
52	S-310.1	1/8"=1'-0"	Typical High Rise Condo Floor Framing Plan - Scheme 2		WSP
53	S-350	1/8"=1'-0"	Main Roof Framing Plan		WSP
54	S-360	1/8"=1'-0"	36th Floor Framing Plan - Mechanical Floor		WSP
55	S-370	1/8"=1'-0"	37th Floor Framing Plan - Mechanical Floor		WSP
56	S-380	1/8"=1'-0"	38th Floor Framing Plan - Mechanical Floor		WSP
57	S-390	1/8"=1'-0"	39th Floor Framing Plan		WSP
58	S-945	As Noted	Typical Shearwall Details		WSP
	Mechanical				
59	M-001.00	NTS	HVAC Symbols and Abbreviations		WSP
60	M-302.00	1/8"=1'-0"	HVAC 2nd Floor Plan		WSP
61	M-314.00	1/8"=1'-0"	HVAC 14th Floor Plan		WSP
62	M-335.00	1/8"=1'-0"	HVAC 35th Floor Plan		WSP
63	M-336.00	1/8"=1'-0"	HVAC 36th Floor Plan		WSP
64	M-337.00	1/8"=1'-0"	HVAC 37th Floor Plan		WSP
65	M-338.00	1/8"=1'-0"	HVAC 38th Floor Plan		WSP
66	M-3B1.00	1/8"=1'-0"	HVAC Basement 1st Floor Plan		WSP
67	M-3B2.00	1/8"=1'-0"	HVAC Basement 2nd Floor Plan		WSP
68	M-501.00	1/8"=1'-0"	HVAC Air Riser Diagram - Part A		WSP
69	M-502.00	1/8"=1'-0"	HVAC Air Riser Diagram - Part B		WSP
70	M-503.00	1/8"=1'-0"	HVAC Water Riser Diagram - Part A		WSP
71	M-504.00	1/8"=1'-0"	HVAC Water Riser Diagram - Part B		WSP
72	M-505.00	1/8"=1'-0"	HVAC Space Requirements - Elevation Plan		WSP
	Electrical				
73	E-001	NTS	Electrical Symbols and Abbrevations		WSP
74	E-335	1/8"=1'-0"	Electrical 35th Floor Plan		WSP
75	E-339	1/8"=1'-0"	Electrical 39th Floor Plan		WSP
76	E-3B1	1/8"=1'-0"	Electrical Basement 1 Floor Plan		WSP
77	E-501	NTS	Electrical Riser Diagram - Sheet 1		WSP
78	E-502	NTS	Electrical Riser Diagram - Sheet 2		WSP
79	E-505	1/8"=1'-0"	Electrical Space Requirements - Elevation Plan		WSP
	Plumbing & Fire Protection				
80	PFP-3B2.00	1/8"=1'-0"	Plumbing & Fire Protection - Basement 2 Floor Plan		WSP
81	PFP-3B1.00	1/8"=1'-0"	Plumbing & Fire Protection - Basement 1 Floor Plan		WSP
82	PFP-337.00	1/8"=1'-0"	Plumbing & Fire Protection - 37th Floor Plan		WSP
83	PFP-338.00	1/8"=1'-0"	Plumbing & Fire Protection - 38th Floor Plan		WSP
84	PFP-339.00	1/8"=1'-0"	Plumbing & Fire Protection - 39th Floor Plan		WSP
85	P-500.00	NTS	Plumbing - Water Riser Diagram		WSP
86	P-501.00	NTS	Plumbing - Storm Riser Diagram		WSP
87	FP-500.00	NTS	Fire Protection Riser Diagram		WSP
	Telecommunication				
88	T-001.00	1/8"=1'-0"	Telecommunications Symbols and Abbrevations		WSP
89	T-500.00	NTS	Telecommunications Equipment Spaces		WSP
90	T-501.00	1/8"=1-0"	Telecommunication Riser Diagram		WSP

No.	Issue Name	Date

Legend/Notes

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Riverside Center Building 3
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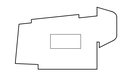
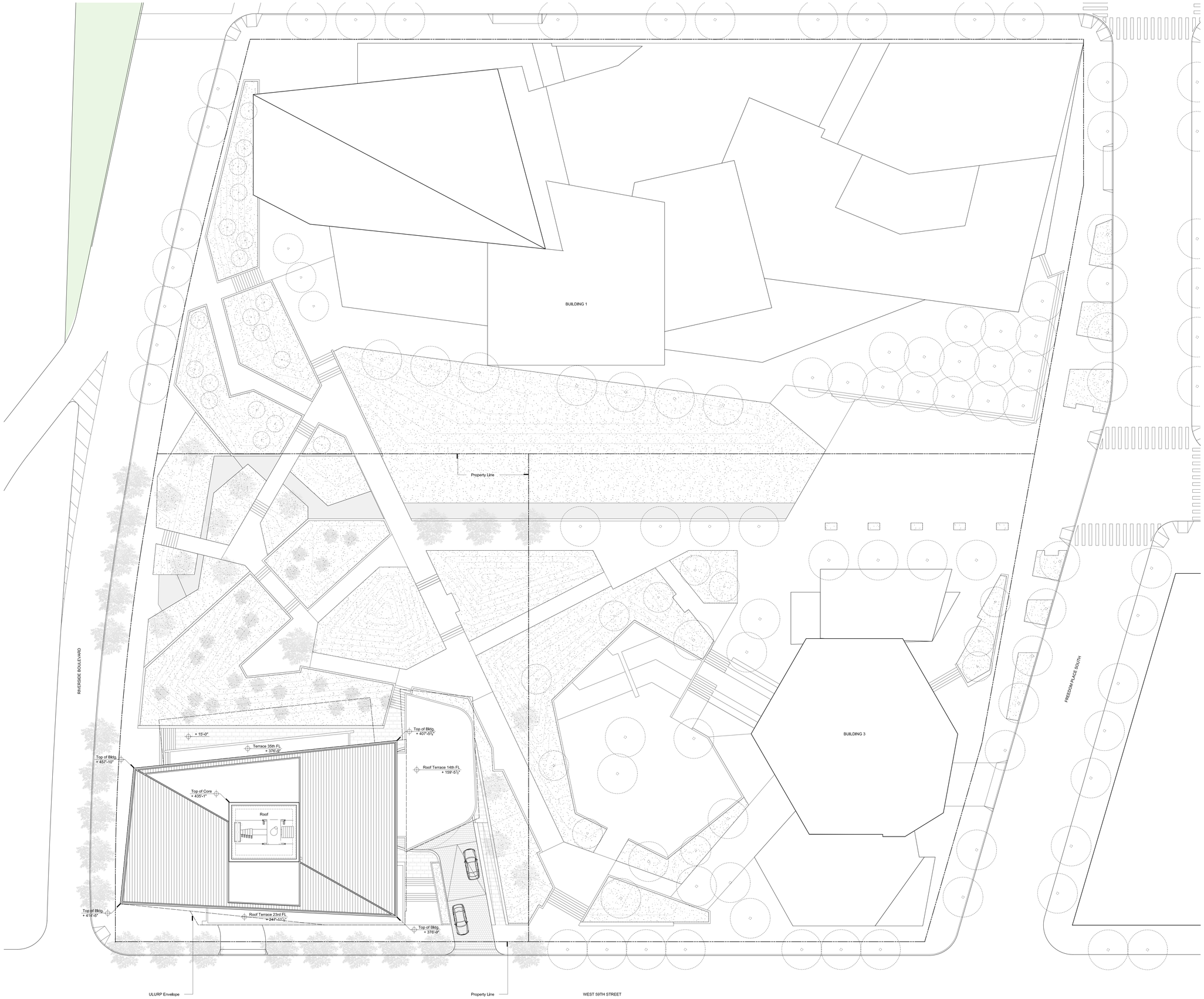


Key Plan

Date	19 December 2014	Sheet No.
Scale		
Project	14040	



No.	Issue Name	Date

Legend/Notes

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Market Rate Apartment Data

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Affordable Housing Apartment Data

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Condominum Data

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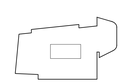

Key Plan

Site Plan

Date	19 December 2014	Sheet No.	
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Project	14040		

No.	Issue Name	Date

Legend/Notes

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XXXR XXX SQ. FT. n. #
Affordable Housing Apartment Data

XXR XXXX SQ. FT. n. #
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Riverside Center Building 3
New York, New York

Key Plan

Floor 01

Date	19 December 2014	Sheet No.	
Scale	1/8" = 1'-0"		A-101
Project	14040		

No.	Issue Name	Date

Legend/Notes

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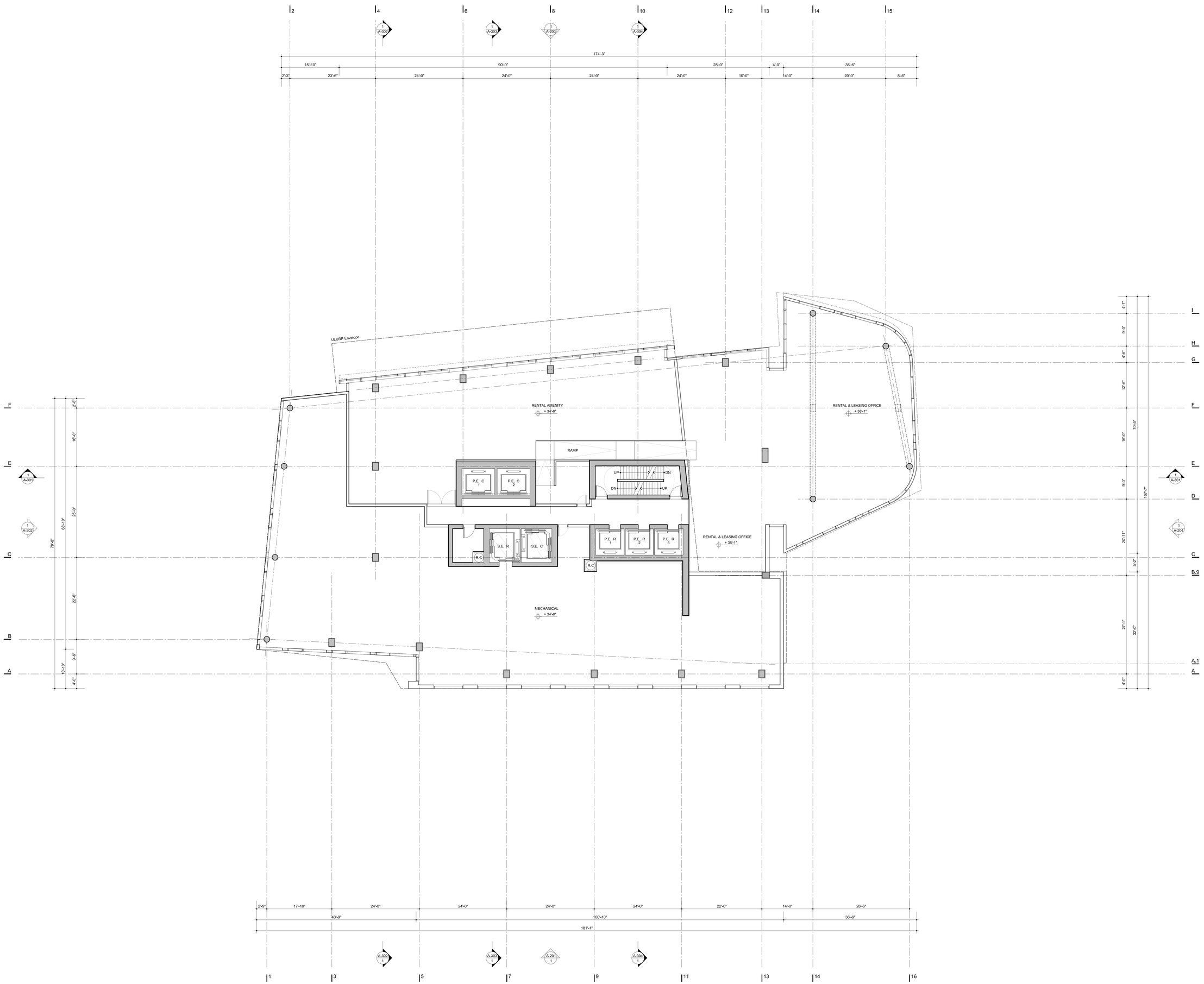

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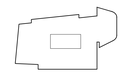

Key Plan

Floor 02
Rental Amenity
& Mechanical

Date	19 December 2014	Sheet No.
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Project	14040	

No.	Issue Name	Date

Legend/Notes

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Market Rate Apartment Data

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Affordable Housing Apartment Data

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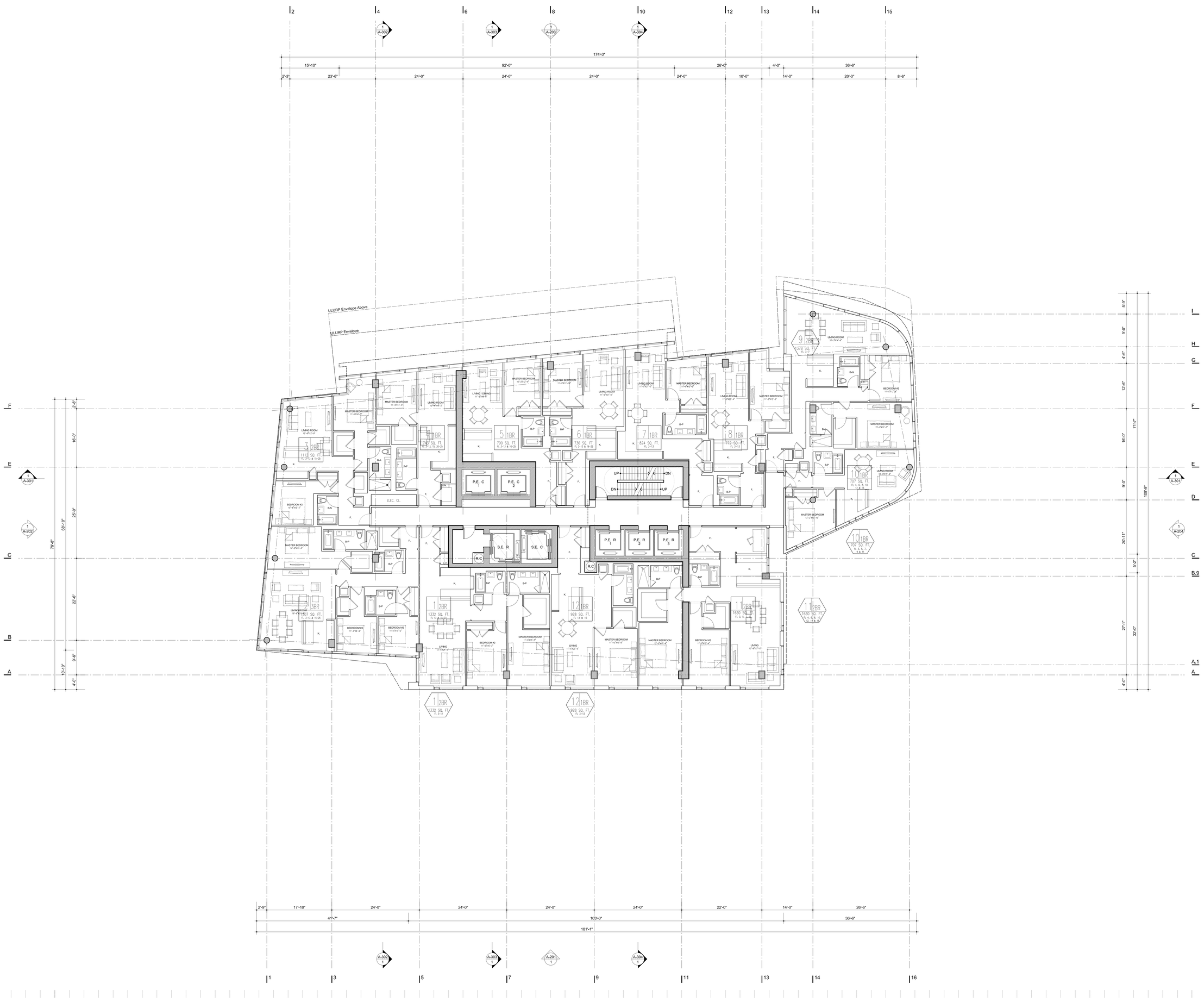
Condominum Data



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Riverside Center Building 3
New York, New York

Key Plan

Floor 03-07
Rental Units

Date	19 December 2014	Sheet No.
Scale	1/8" = 1'-0"	A-103
Project	14040	

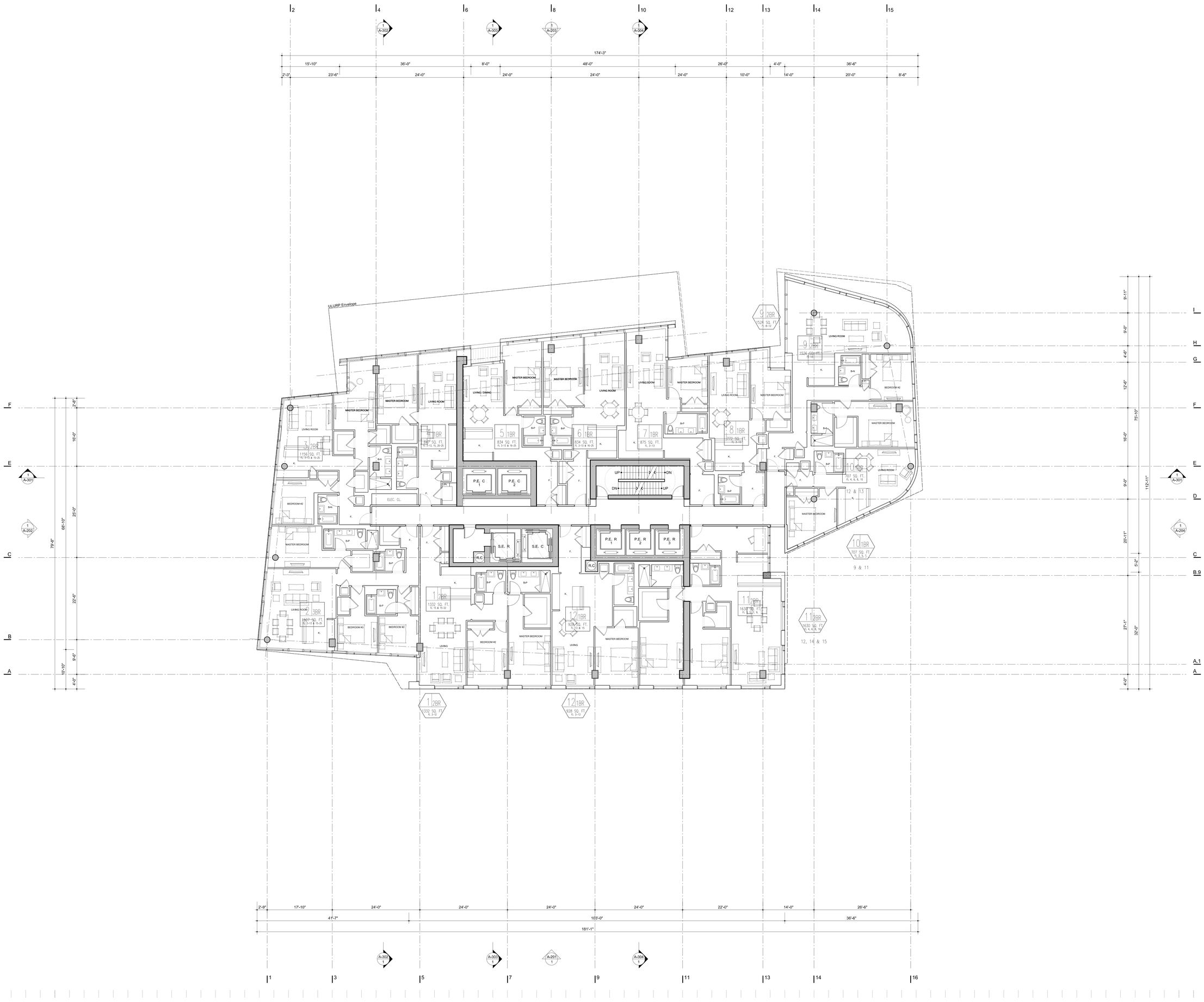
No.	Issue Name	Date

Legend/Notes

XX 1XBR XXXX SQ. FT. FL #
Market Rate Apartment Data

XX 1XBR XXX SQ. FT. FL #
Affordable Housing Apartment Data

X 1XBR XXXX SQ. FT. FL #
Condominum Data



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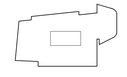

Key Plan

Floor 08-09
Rental Units

Date	19 December 2014	Sheet No.
Scale	1/8" = 1'-0"	A-104
Project	14040	

No.	Issue Name	Date

Legend/Notes

XX 1XBR XXXX SQ. FT. FL #

Market Rate Apartment Data

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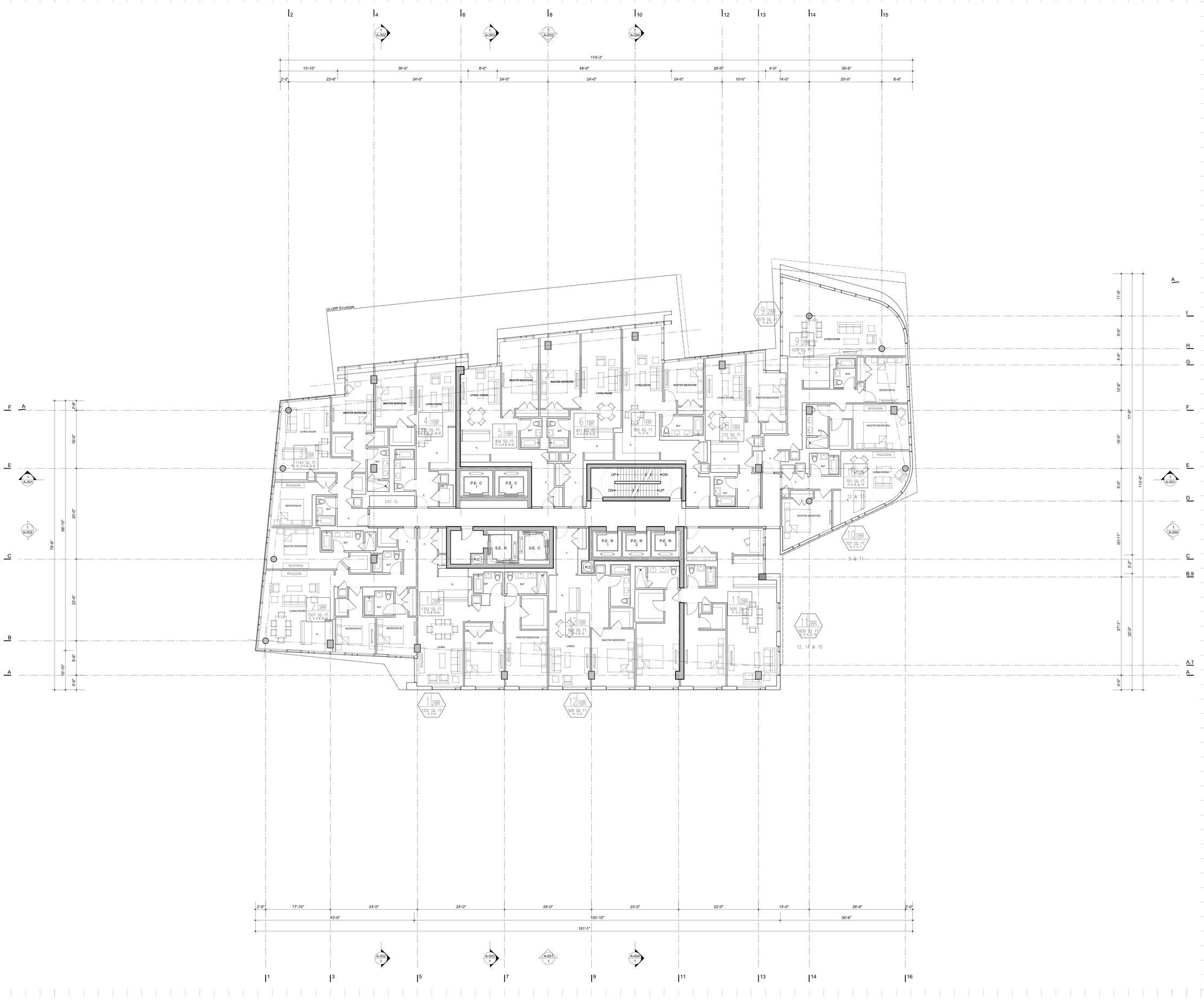
Affordable Housing Apartment Data

X 1XBR XXXX SQ. FT. FL #

Condominium Data



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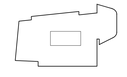

Key Plan

Floor 10-13
Rental Units

Date	19 December 2014	Sheet No.
Scale	1/8" = 1'-0"	A-105
Project	14040	

No.	Issue Name	Date

Legend/Notes

XX|XBR XXXX SQ. FT. FL #

Market Rate Apartment Data

XX|XBR XXX SQ. FT. FL #

Affordable Housing Apartment Data

X|XBR XXXX SQ. FT. FL #

Condominum Data

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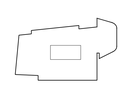

Key Plan

Floor 14
Condo Amenity & Rental Units

Date	19 December 2014	Sheet No.
Scale	3/32" = 1'-0"	A-106
Project	14040	

No.	Issue Name	Date

Legend/Notes

- Market Rate Apartment Data
- Affordable Housing Apartment Data
- Condominum Data

100% Schematic Design

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Riverside Center Building 3
New York, New York

Key Plan

Floor 15
Rental Units

Date	19 December 2014	Sheet No.	
Scale	1/8" = 1'-0"		A-107
Project	14040		

No.	Issue Name	Date

Legend/Notes

XX 1XBR XXXX SQ. FT. FL #

Market Rate Apartment Data

XX 1XBR XXX SQ. FT. FL #

Affordable Housing Apartment Data

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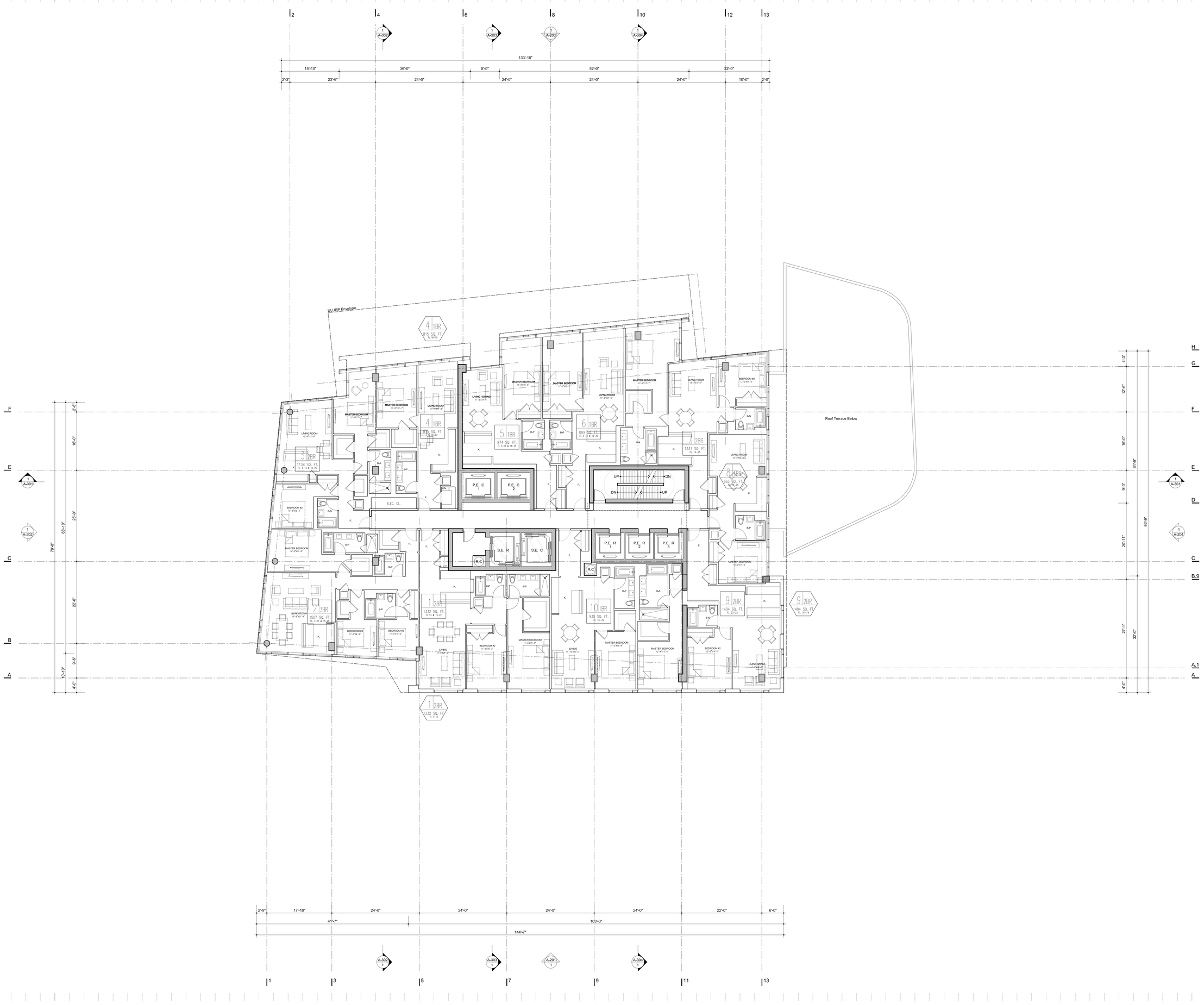
Condominum Data



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Riverside Center Building 3
New York, New York

Key Plan

Floor 16-22
Rental Units

Date	19 December 2014	Sheet No.	
Scale	1/8" = 1'-0"		A-108
Project	14040		

No.	Issue Name	Date

Legend/Notes

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Market Rate Apartment Data

XX 1 XBR — XXX SQ. FT. FL #

Affordable Housing Apartment Data

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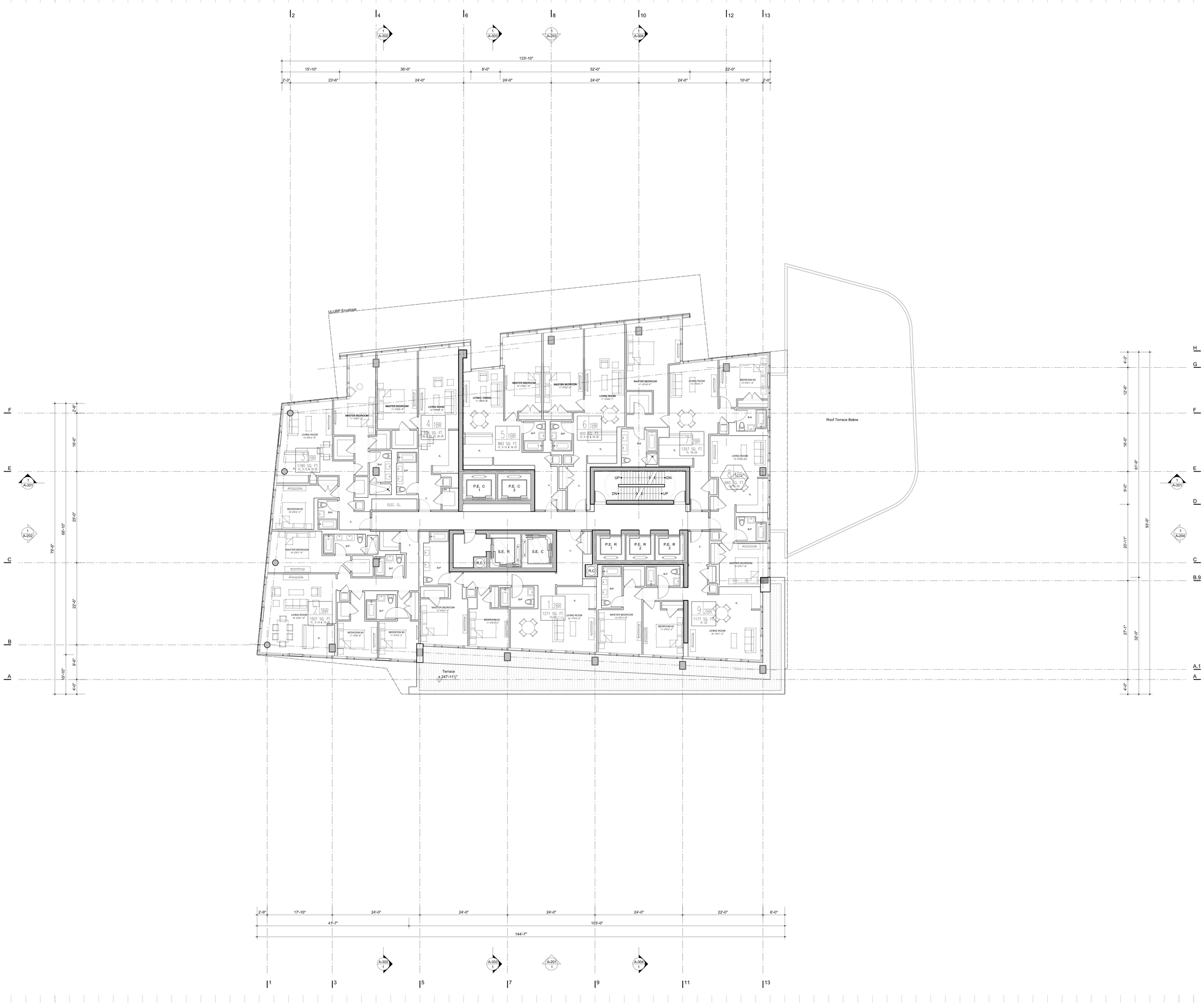

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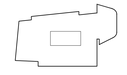

Key Plan

Floor 23
Rental Units

Date	19 December 2014	Sheet No.	
Scale	⅛" = 1'-0"		A-109
Project	14040		

No.	Issue Name	Date

Legend/Notes

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Market Rate Apartment Data

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Affordable Housing Apartment Data

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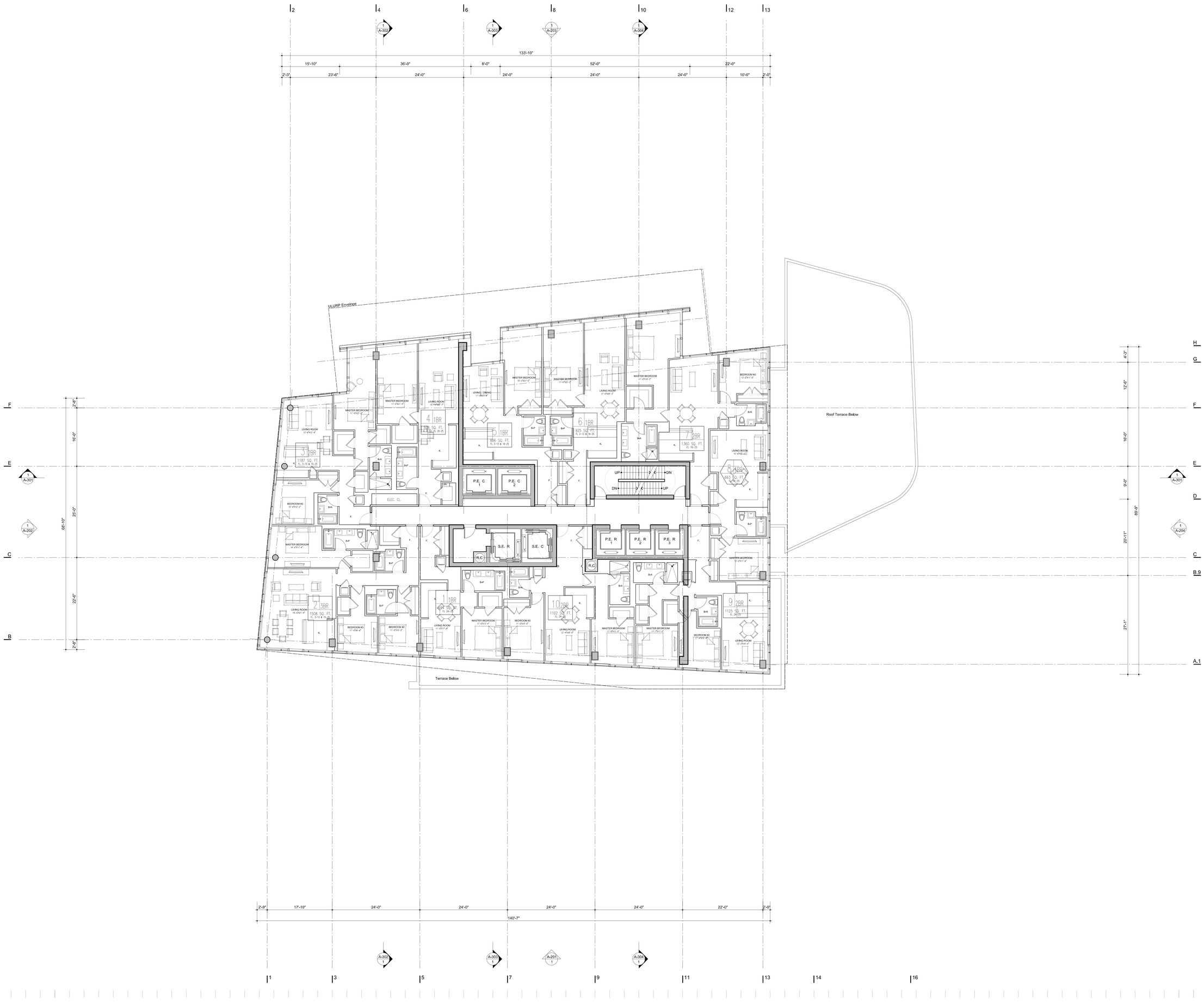

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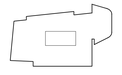


Key Plan

Floor 24-25
Rental Units

Date	19 December 2014	Sheet No.	
Scale	1/8" = 1'-0"		A-110
Project	14040		

No.	Issue Name	Date

Legend/Notes

XX|XBR XXXX SQ. FT. FL #

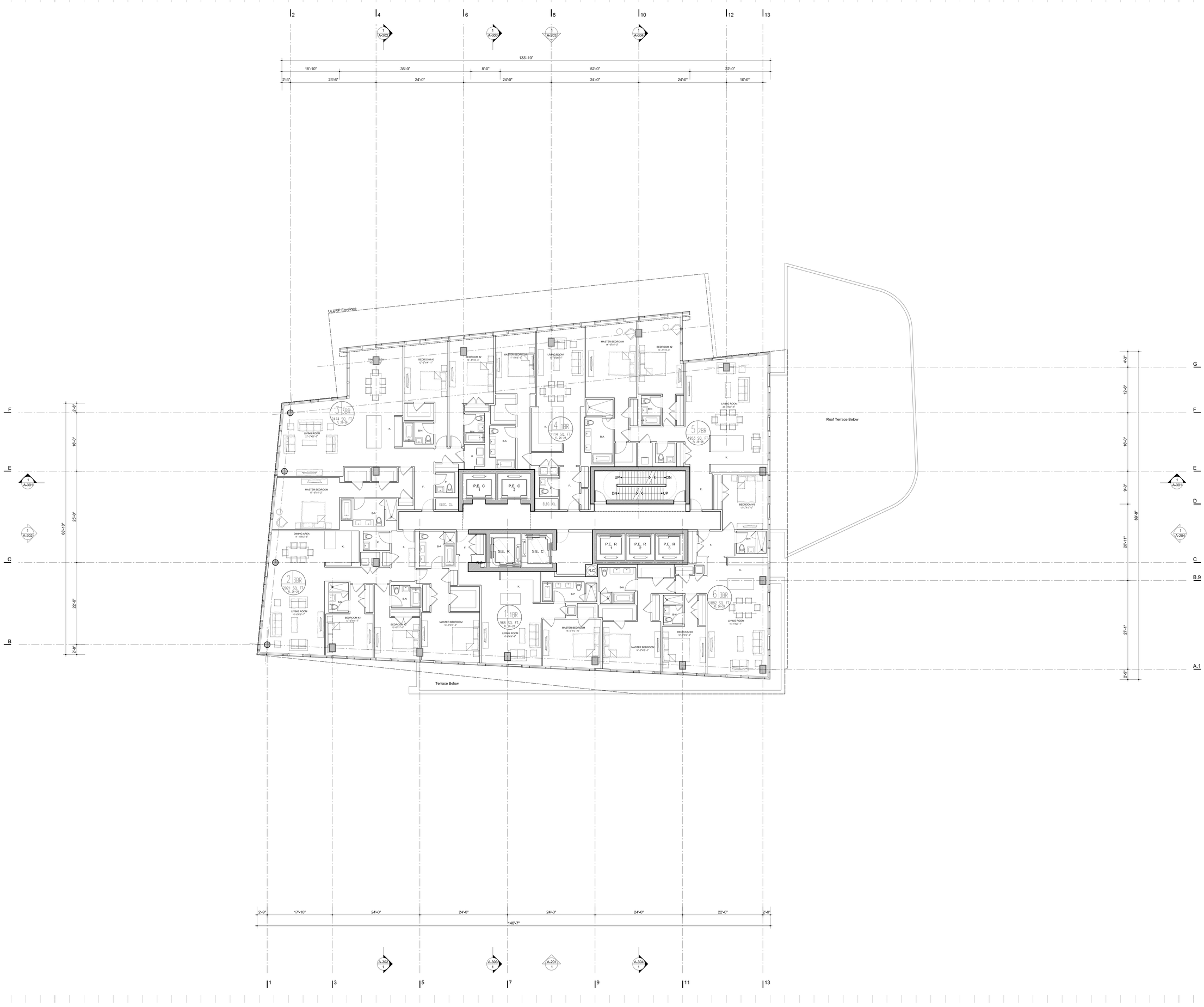
Market Rate Apartment Data

XX|XBR XXX SQ. FT. FL #

Affordable Housing Apartment Data

X|XBR XXXX SQ. FT. FL #

Condominum Data



100% Schematic Design

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Riverside Center Building 3
New York, New York

Key Plan

Floor 26-28
Condominium Units

Date	19 December 2014	Sheet No.	
Scale	1/8" = 1'-0"		A-111
Project	14040		

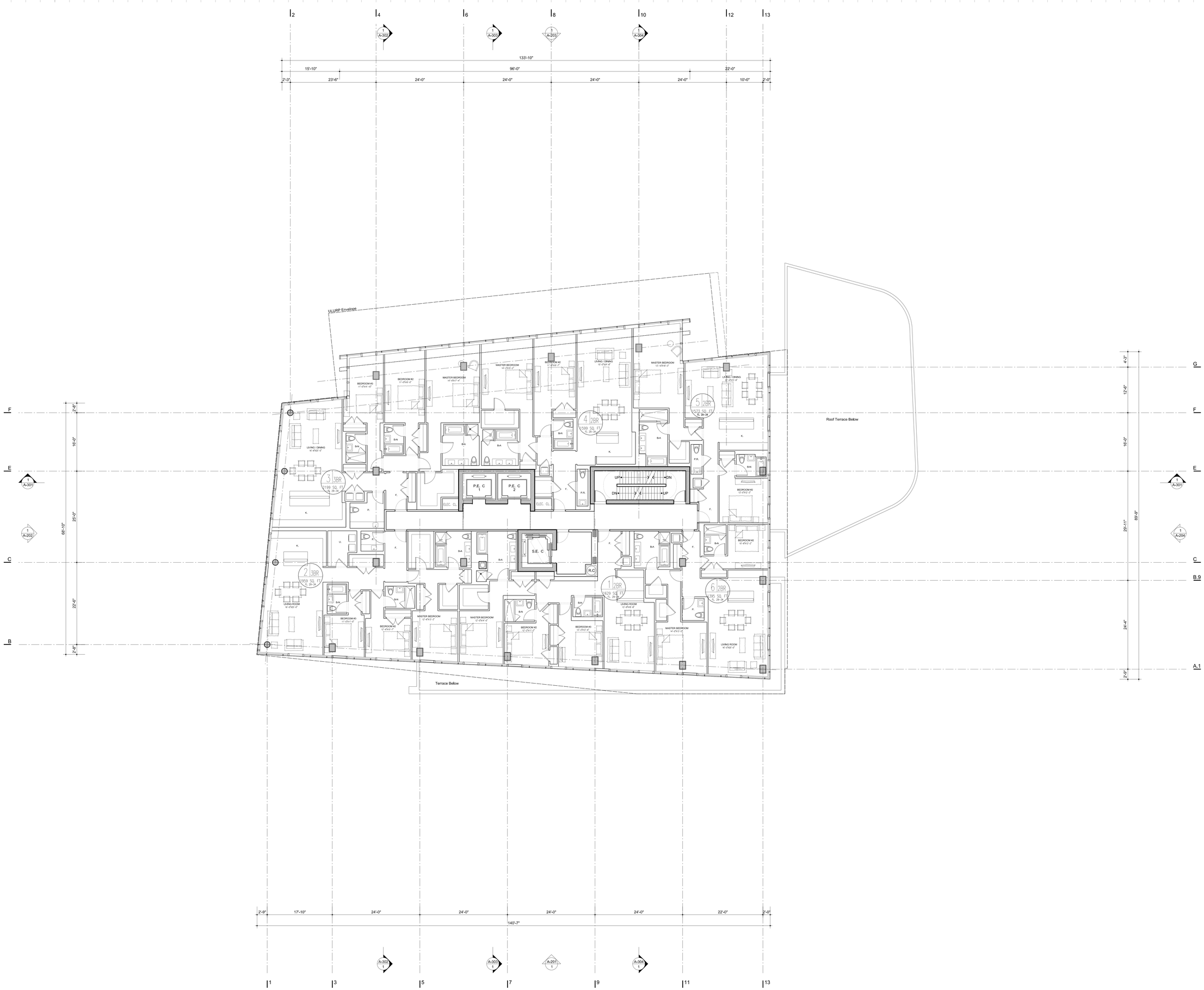
No.	Issue Name	Date

Legend/Notes

XX|XBR XXXX SQ. FT. FL #
Market Rate Apartment Data

XX|XBR XXX SQ. FT. FL #
Affordable Housing Apartment Data

X|XBR XXXX SQ. FT. FL #
Condominum Data



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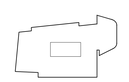
Riverside Center Building 3
New York, New York



Key Plan

Floor 29-34
Condominium Units

Date	19 December 2014	Sheet No.	
Scale	1/8" = 1'-0"		A-112
Project	14040		

No.	Issue Name	Date

Legend/Notes

XX|XBR XXXX SQ. FT. fl. #
Market Rate Apartment Data

XX|XBR XXX SQ. FT. fl. #
Affordable Housing Apartment Data

X|XBR XXXX SQ. FT. fl. #
Condominum Data

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Riverside Center Building 3
New York, New York

Key Plan

Floor 35
Condominium Units & Mechanical

Date	19 December 2014	Sheet No.
Scale	¼" = 1'-0"	A-113
Project	14040	

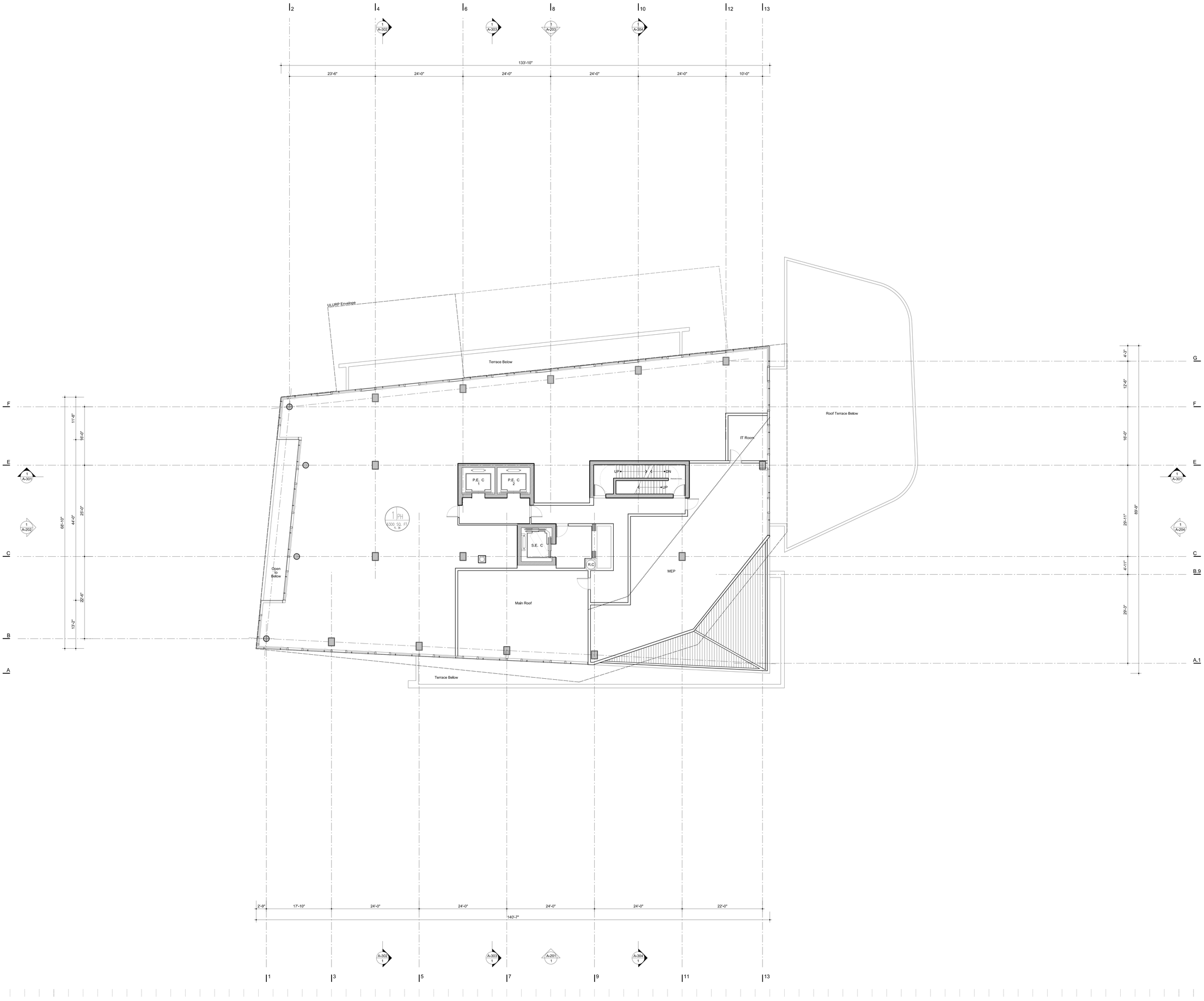
No.	Issue Name	Date

Legend/Notes

XXYBR XXXX SQ. FT. R, P — Market Rate Apartment Data

XXYBR XXX SQ. FT. R, P — Affordable Housing Apartment Data

XYBR XXXX SQ. FT. R, P — Condominium Data



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Riverside Center Building 3
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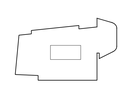


Key Plan

Floor 36
Condominium Units & Mechanical

Date	19 December 2014	Sheet No.
Scale	1/8" = 1'-0"	A-114
Project	14040	

No.	Issue Name	Date

Legend/Notes

XX|XBR
XXXX SQ. FT.
n. s

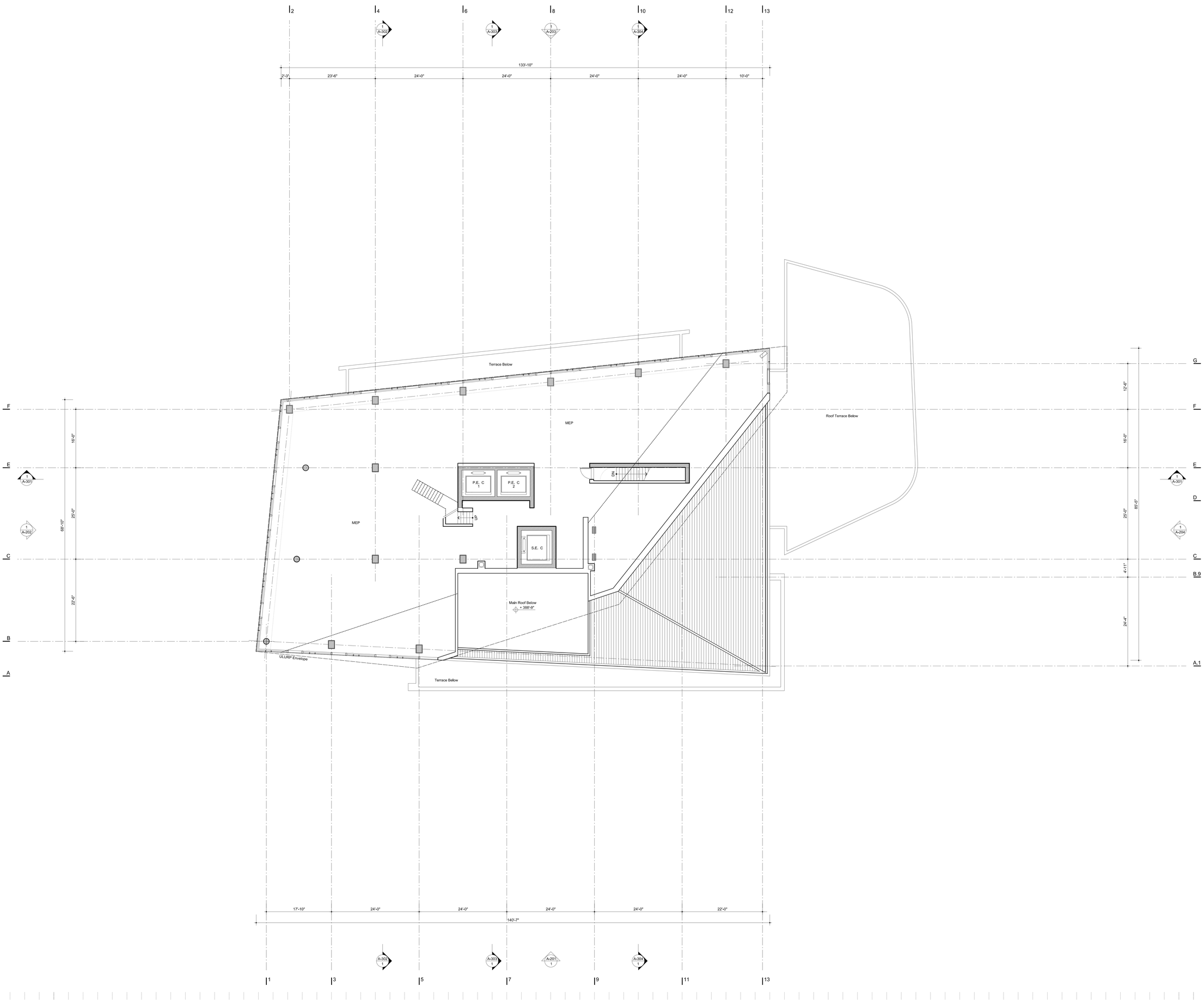
Market Rate Apartment Data

XX|XBR
XXX SQ. FT.
n. s

Affordable Housing Apartment Data

X|XBR
XXXX SQ. FT.
n. s

Condominium Data



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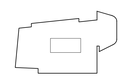

Key Plan

Floor 37
Condominium Units & Mechanical Distribution Plenum

Date	19 December 2014	Sheet No.	
Scale	1/8" = 1'-0"		A-115
Project	14040		

No.	Issue Name	Date

Legend/Notes

XXIXBR
XXXX SQ. FT.
n. s

Market Rate Apartment Data

XXIXBR
XXX SQ. FT.
n. s

Affordable Housing Apartment Data

XIXBR
XXXX SQ. FT.
n. s

Condominium Data

100% Schematic Design

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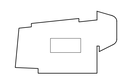
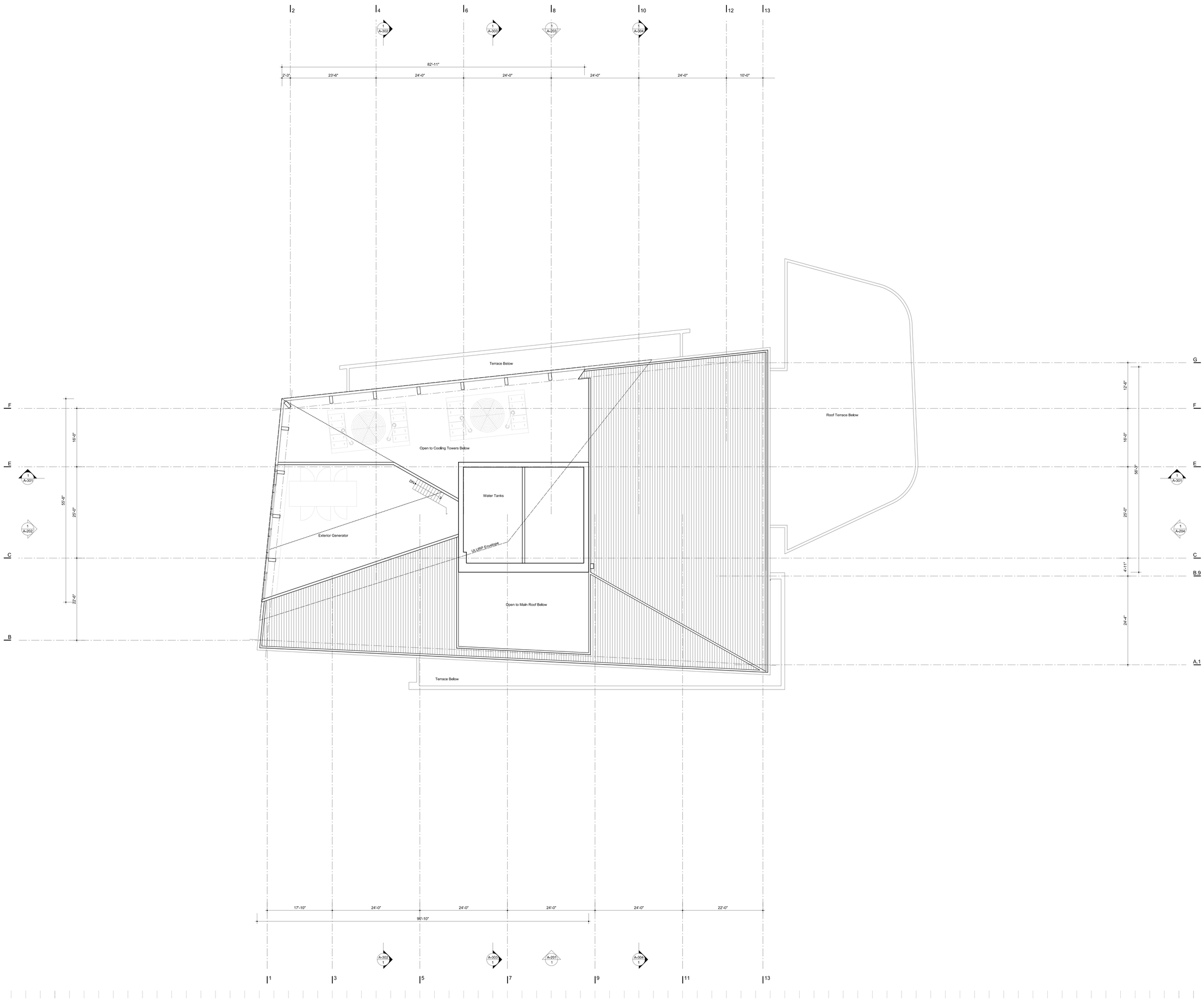


Key Plan

Floor 38
Condominium Units &
Main Mechanical Floor

Date	19 December 2014	Sheet No.
Scale	3/32" = 1'-0"	A-116
Project	14040	



No.	Issue Name	Date

Legend/Notes

XX|XBR
XXXX SQ. FT.
n. s

Market Rate Apartment Data

XX|XBR
XXX SQ. FT.
n. s

Affordable Housing Apartment Data

X|XBR
XXXX SQ. FT.
n. s

Condominium Data

100% Schematic Design

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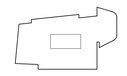

Key Plan

Floor 39
Condominium Units & Mechanical Loft

Date	19 December 2014	Sheet No.	
Scale	1/8" = 1'-0"		A-117
Project	14040		

No.	Issue Name	Date

Legend/Notes

XXXYBR XXXX SQ. FT. n. s — Market Rate Apartment Data

XXXYBR XXX SQ. FT. n. s — Affordable Housing Apartment Data

XYBR XXXX SQ. FT. n. s — Condominum Data

100% Schematic Design

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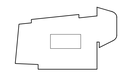
Riverside Center Building 3
New York, New York



Key Plan

Roof Plan

Date	19 December 2014	Sheet No.
Scale	½" = 1'-0"	A-118
Project	14040	

No.	Issue Name	Date

Legend/Notes

XX|XBR XXXX SQ. FT. n. s — Market Rate Apartment Data

XX|XBR XXX SQ. FT. n. s — Affordable Housing Apartment Data

1 XBR XXXX SQ. FT. n. s — Condominum Data

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Riverside Center Building 3
New York, New York

Key Plan

B1

Date	19 December 2014	Sheet No.
Scale	1/8" = 1'-0"	A-151
Project	14040	

No.	Issue Name	Date

Legend/Notes

XX\|XBR
XXXX SQ. FT.
n, s

Market Rate Apartment Data

XX\|XBR
XXX SQ. FT.
n, s

Affordable Housing Apartment Data

X\|XBR
XXXX SQ. FT.
n, s

Condominum Data

1 A-303 1 A-203 1 A-304

188'-6"

MECH

Bldg 3 Amenity

Landscape Above

MECH

Ramp Down to B2

1 A-202

1 A-204

MECH

Parking Area
15,000 SF

Match Line A151

ADA Van

Pedestrian Waiting Area

Parking Office

MECH

I

H

G

F

9'-1" 23'-6" 24'-0" 24'-0" 24'-0" 24'-0" 10'-0" 14'-0" 20'-0" 35'-1"

1 A-302 1 A-302 1 A-201 1 A-304

I2 I4 I6 I8 I10 I12 I13 I14 I15

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Riverside Center Building 3
New York, New York

Key Plan

B1
Northern Extents

Date	19 December 2014	Sheet No.	
Scale	1/16" = 1'-0"		A-152
Project	14040		

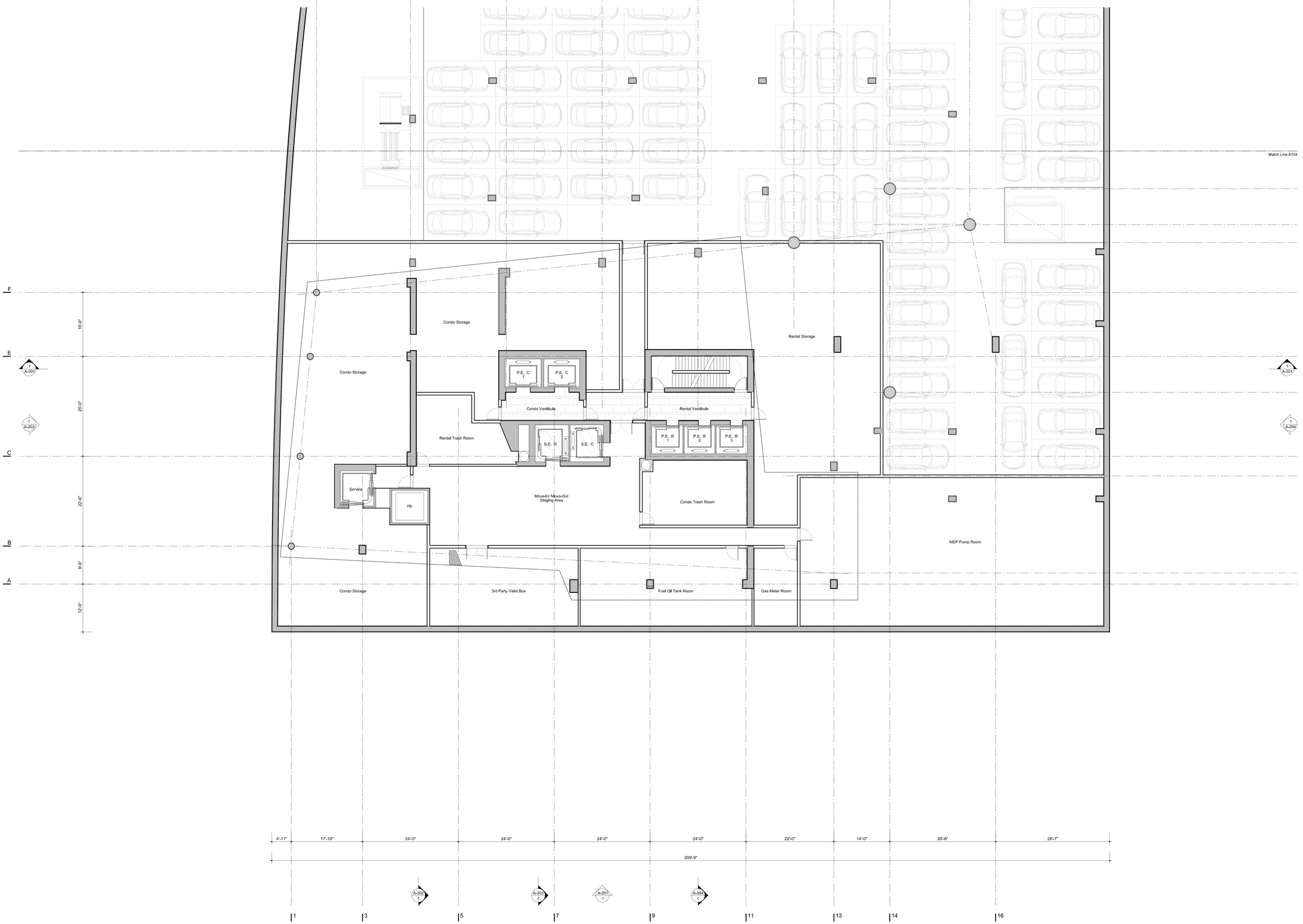
No.	Issue Name	Date

Legend/Notes

XX | XBR | XXXX SQ. FT. | n, s — Market Rate Apartment Data

XX | XBR | XXX SQ. FT. | n, s — Affordable Housing Apartment Data

X | XBR | XXXX SQ. FT. | n, s — Condominum Data



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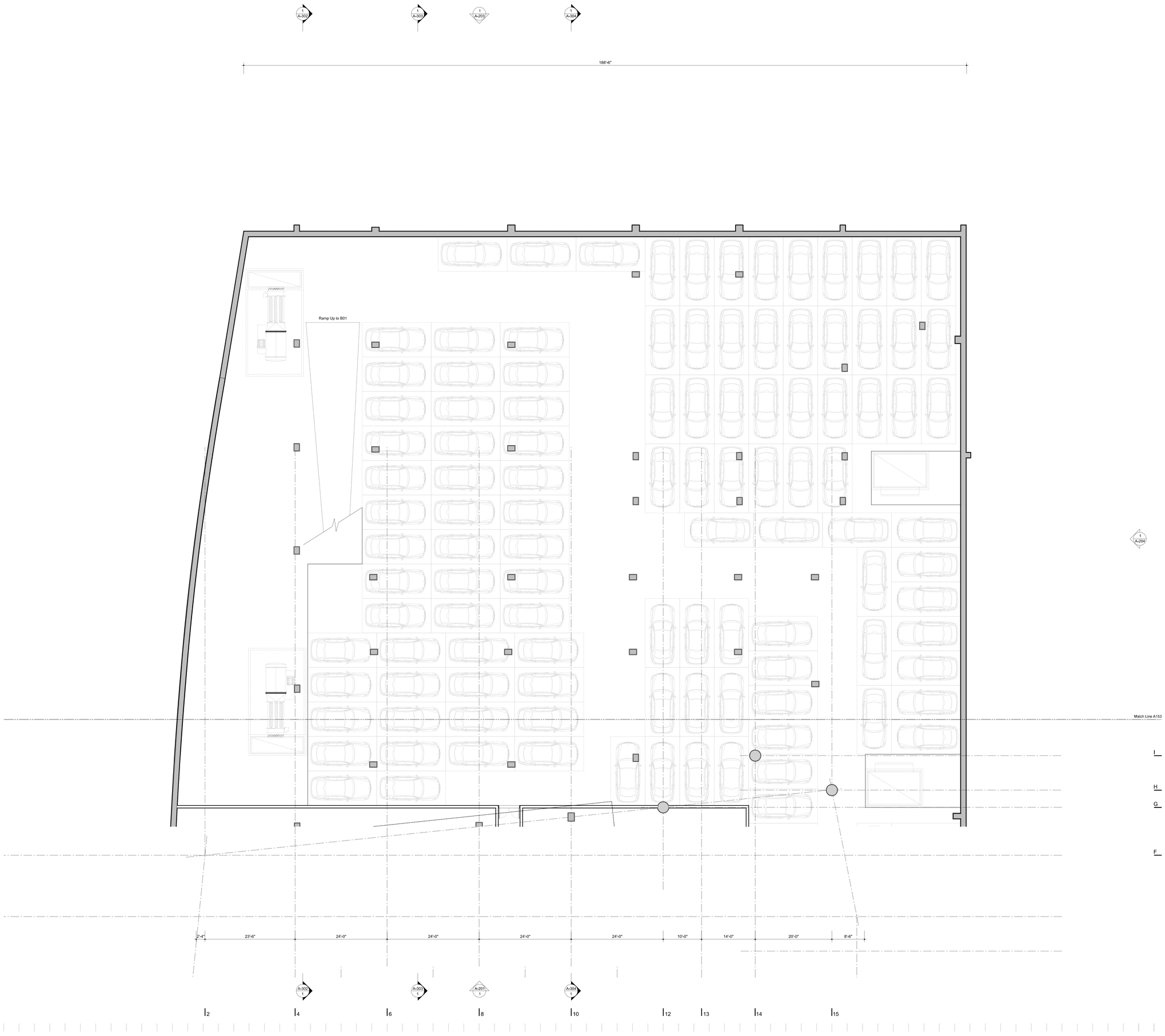
Riverside Center Building 3
New York, New York

Key Plan

B2

Date	19 December 2014	Sheet No.	
Scale	1/8" = 1'-0"		A-153
Project	14040		



No.	Issue Name	Date

Legend/Notes

XX|XBR
XXXX SQ. FT.
n. v

Market Rate Apartment Data

XX|XBR
XXX SQ. FT.
n. v

Affordable Housing Apartment Data

X|XBR
XXXX SQ. FT.
n. v

Condominum Data

100% Schematic Design

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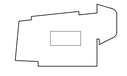
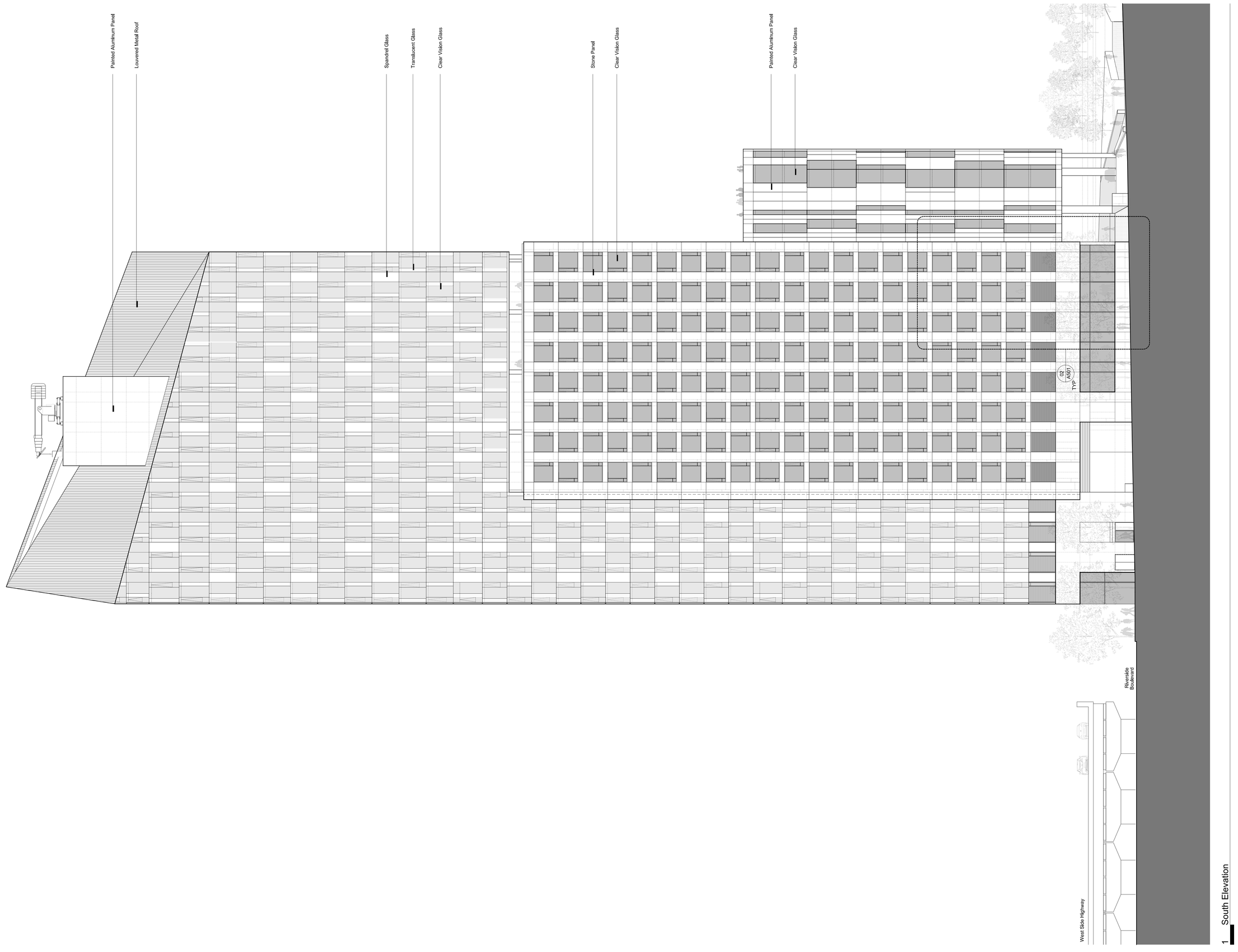


Key Plan

B2
Northern Extents

Date	19 December 2014	Sheet No.	
Scale	1/16" = 1'-0"		A-154
Project	14040		



No.	Issue Name	Date

Legend/Notes

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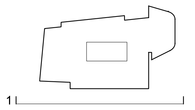
Riverside Center Building 3
New York, New York



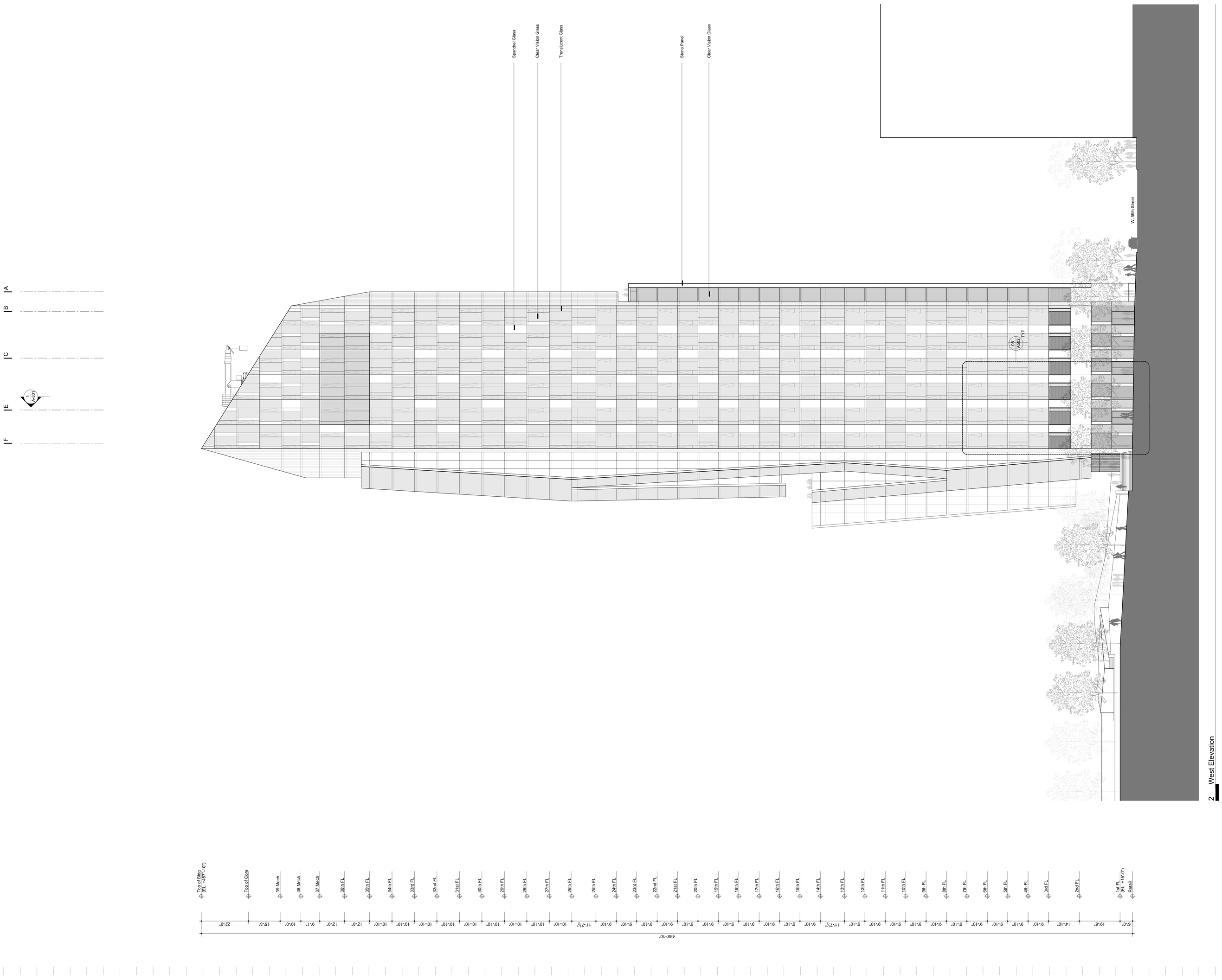
Key Plan

South Elevation

Date	19 December 2014	Sheet No.	A-201
Scale	1/16" = 1'-0"		
Project	14040		

No.	Issue Name	Date

Legend/Notes



2 West Elevation

A
B
C
E
F

100% Schematic Design

Client:
General Investment & Development Companies
125 High Street
Boston, MA 02110 USA
Tel: +1 (617) 973-9680

Design Architect:
Richard Meier & Partners Architects LLP
475 Tenth Avenue, 6th Floor
New York, New York 10018 USA
Tel: +1(212) 967 6060

Executive Architect:
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Structural Engineer:
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Civil Engineer:
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MEP Engineer:
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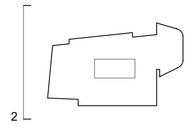
Landscape Architect:
Mathews Nielson Landscape Architects
120 Broadway #1040
New York, NY 10271 USA
Tel: +1 (212) 431 3609

Riverside Center Building 3
New York, New York



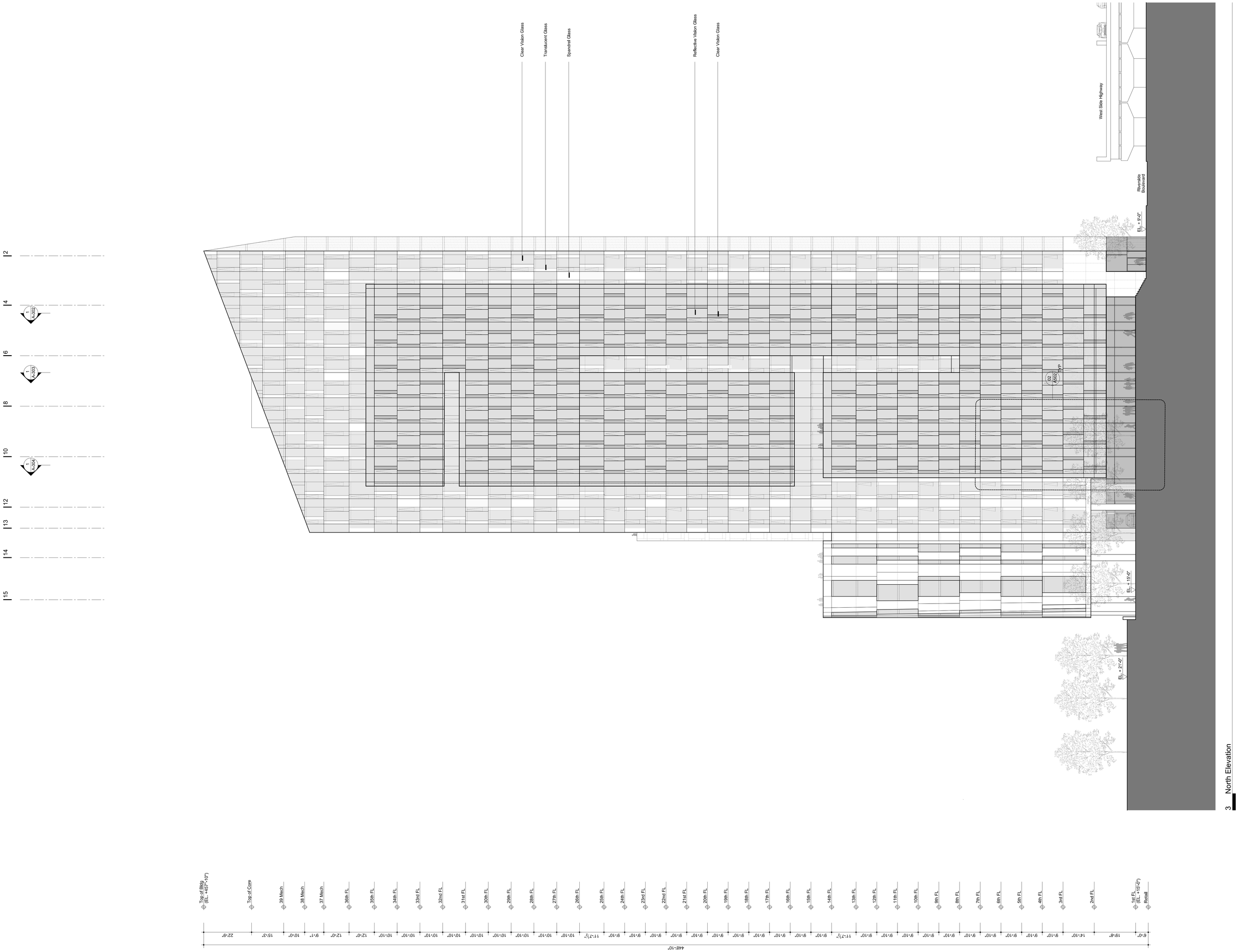
Key Plan

West Elevation

Date	19 December 2014	Sheet No.	
Scale	1/16" = 1'-0"	A-202	
Project	14040		

No.	Issue Name	Date

Legend/Notes



3 North Elevation

100% Schematic Design

Client:
General Investment & Development Companies
125 High Street
Boston, MA 02110 USA
Tel: +1 (617) 973-9680

Design Architect:
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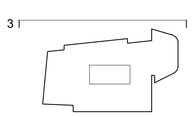
Riverside Center Building 3
New York, New York



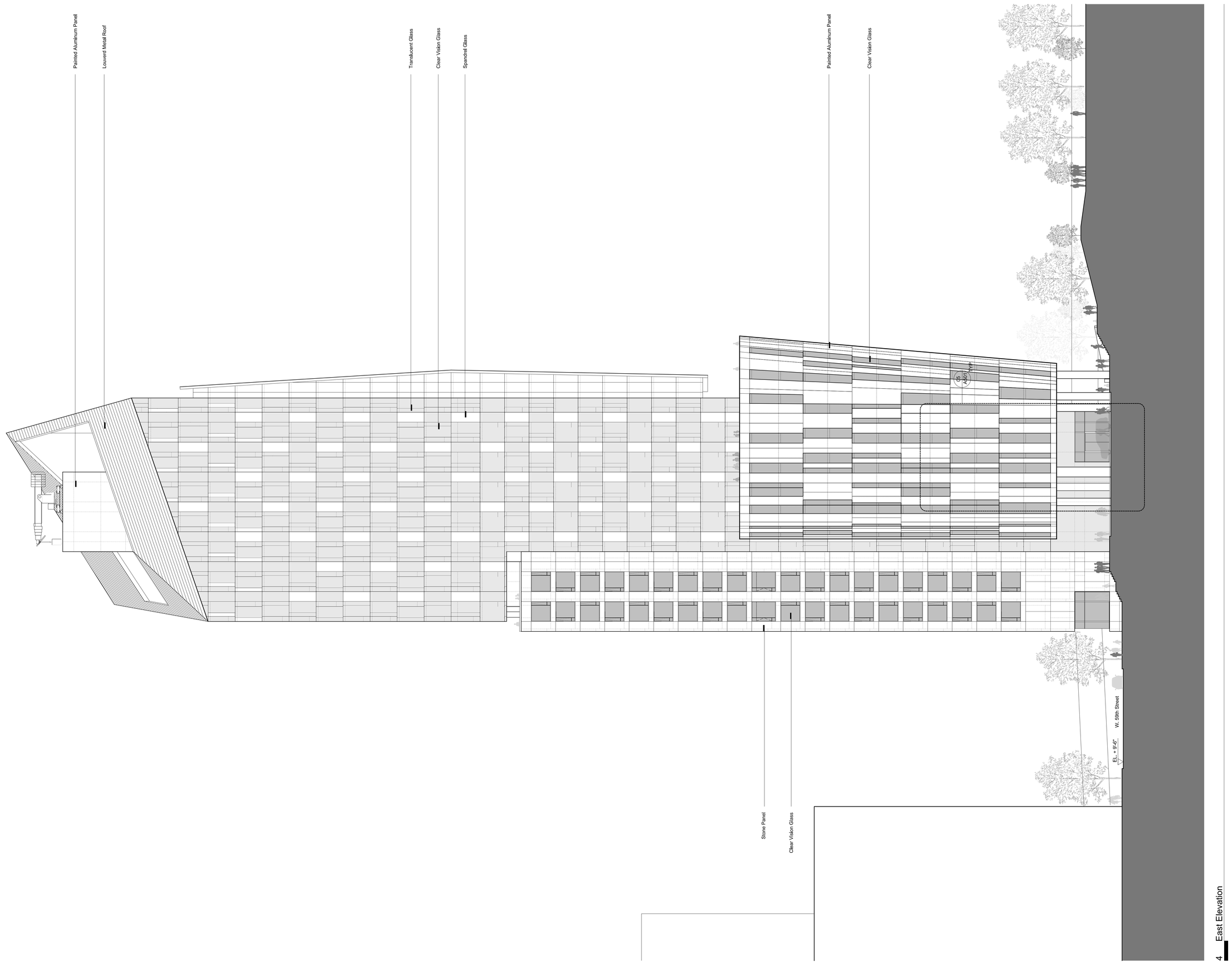
Key Plan

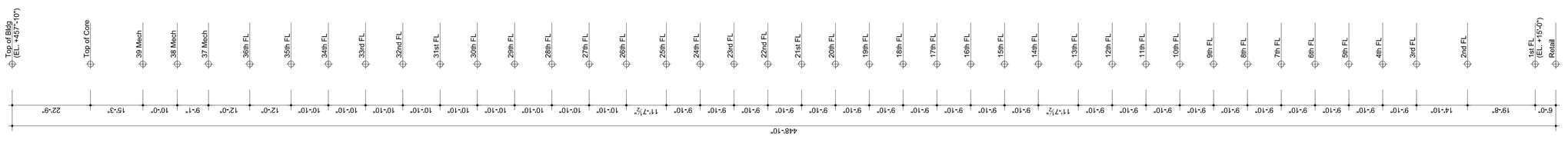
North Elevation

Date	19 December 2014	Sheet No.
Scale	1/16" = 1'-0"	A-203
Project	14040	

No.	Issue Name	Date

Legend/Notes





A.1 | A | B.9 | C | D | E | F | G | H | I

100% Schematic Design

Client:
General Investment & Development Companies
125 High Street
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Mathews Nielson Landscape Architects
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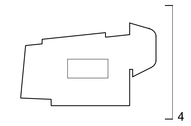
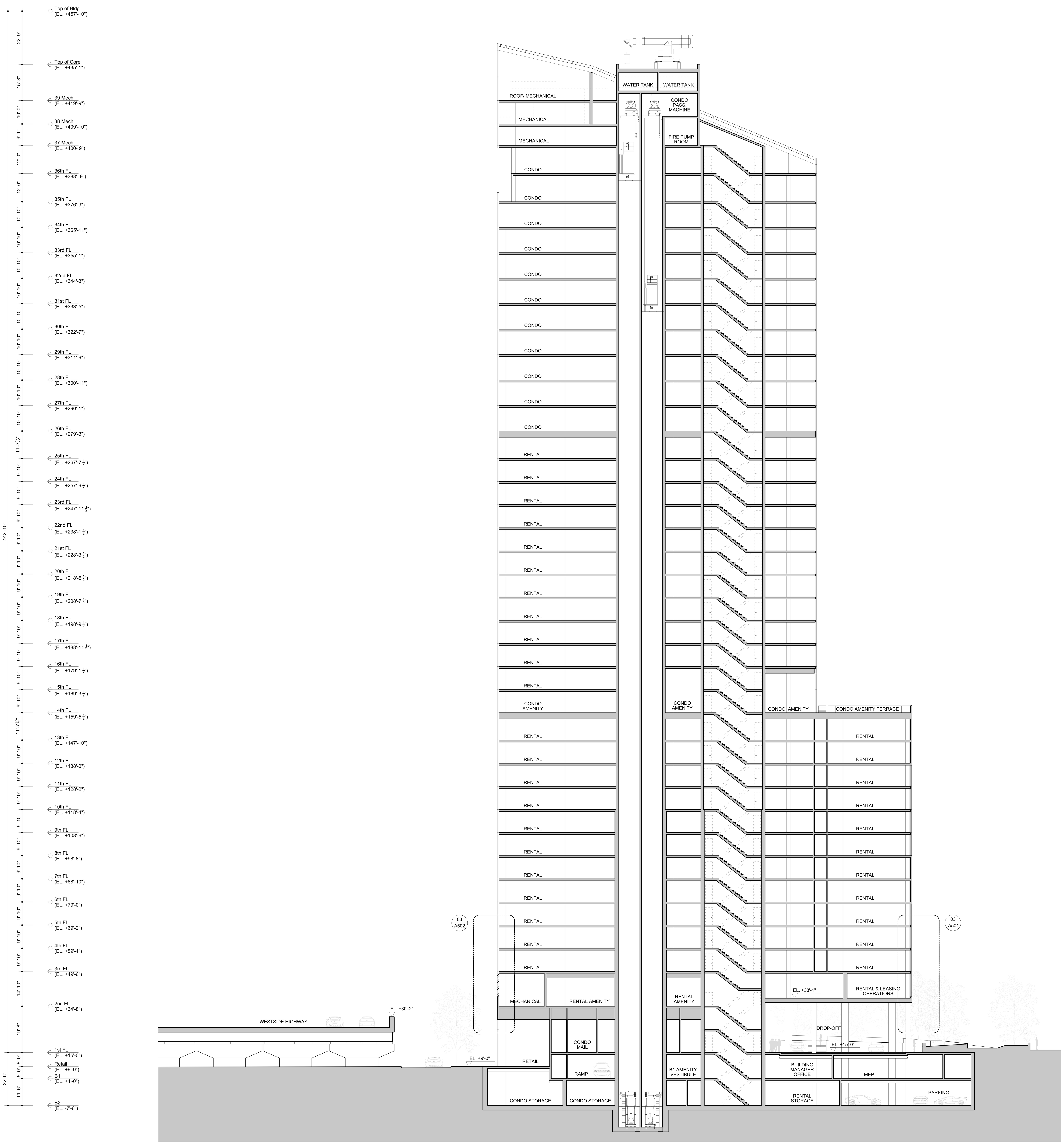
Riverside Center Building 3
New York, New York



Key Plan

East Elevation

Date	19 December 2014	Sheet No.	
Scale	1/16" = 1'-0"		A-204
Project	14040		



1 East - West Section

100% Schematic Design

Client:
General Investment & Development Companies
125 High Street
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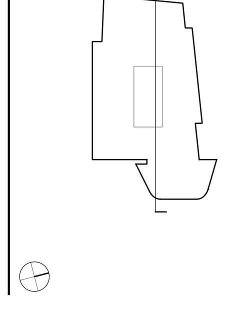
Riverside Center Building 3
New York, New York

Key Plan

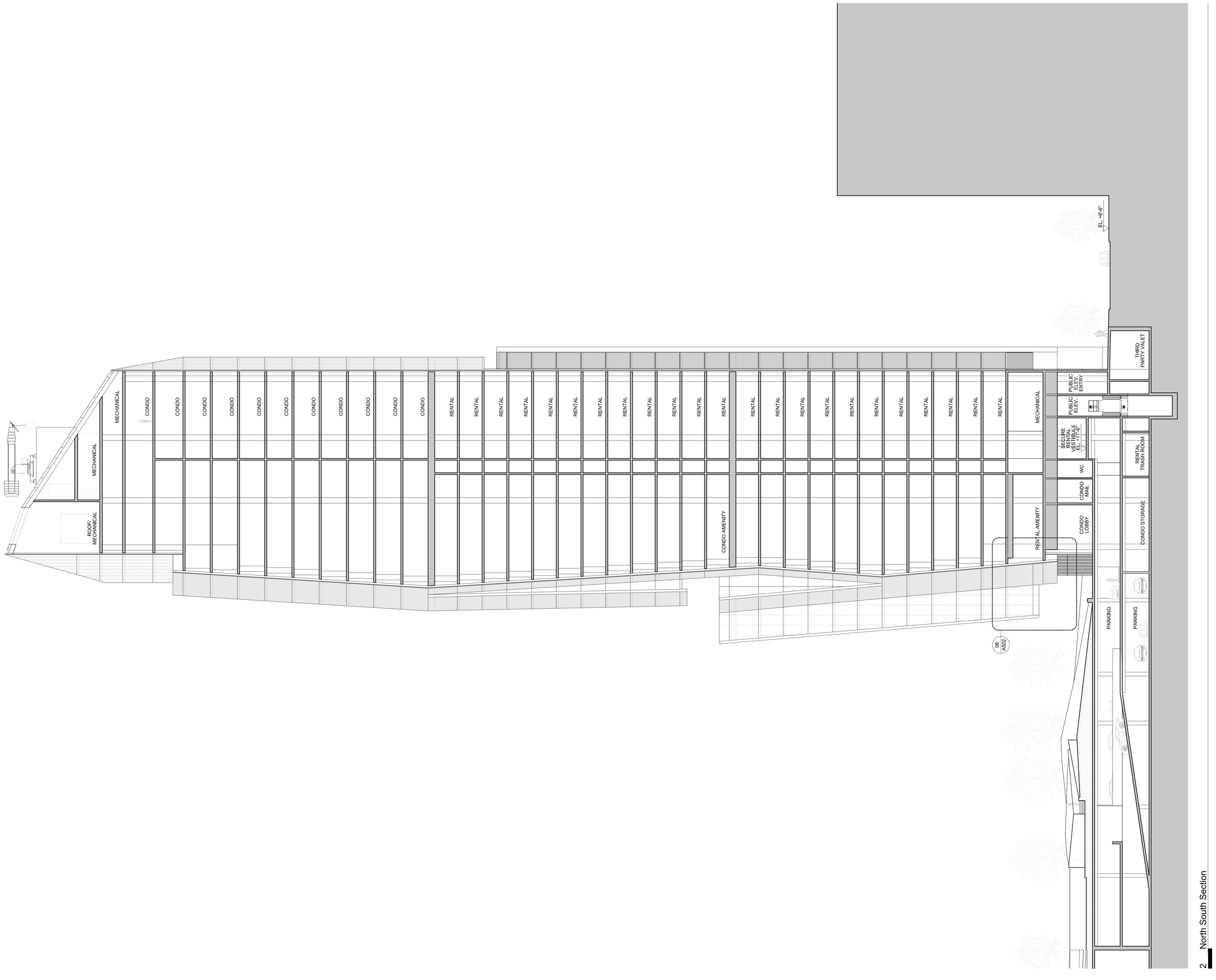


East-West Section

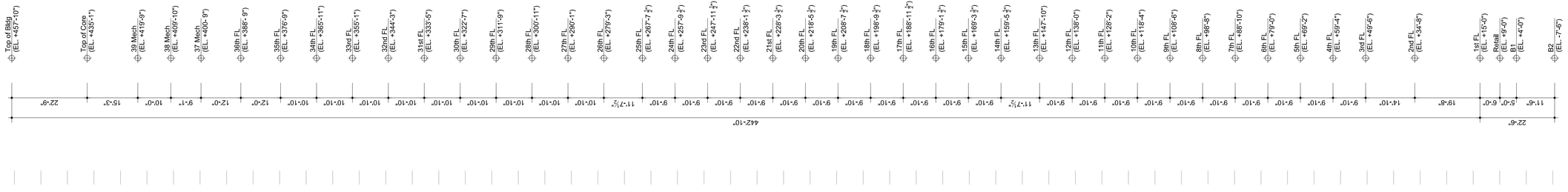
Date	19 December 2014	Sheet No.
Scale	1/16" = 1'-0"	A-301
Project	14040	

No. Issue Name Date

No.	Issue Name	Date



2 North South Section



100% Schematic Design

Client:
General Investment & Development Companies
125 High Street
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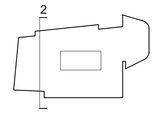
Riverside Center Building 3
New York, New York



Key Plan

North-South Section

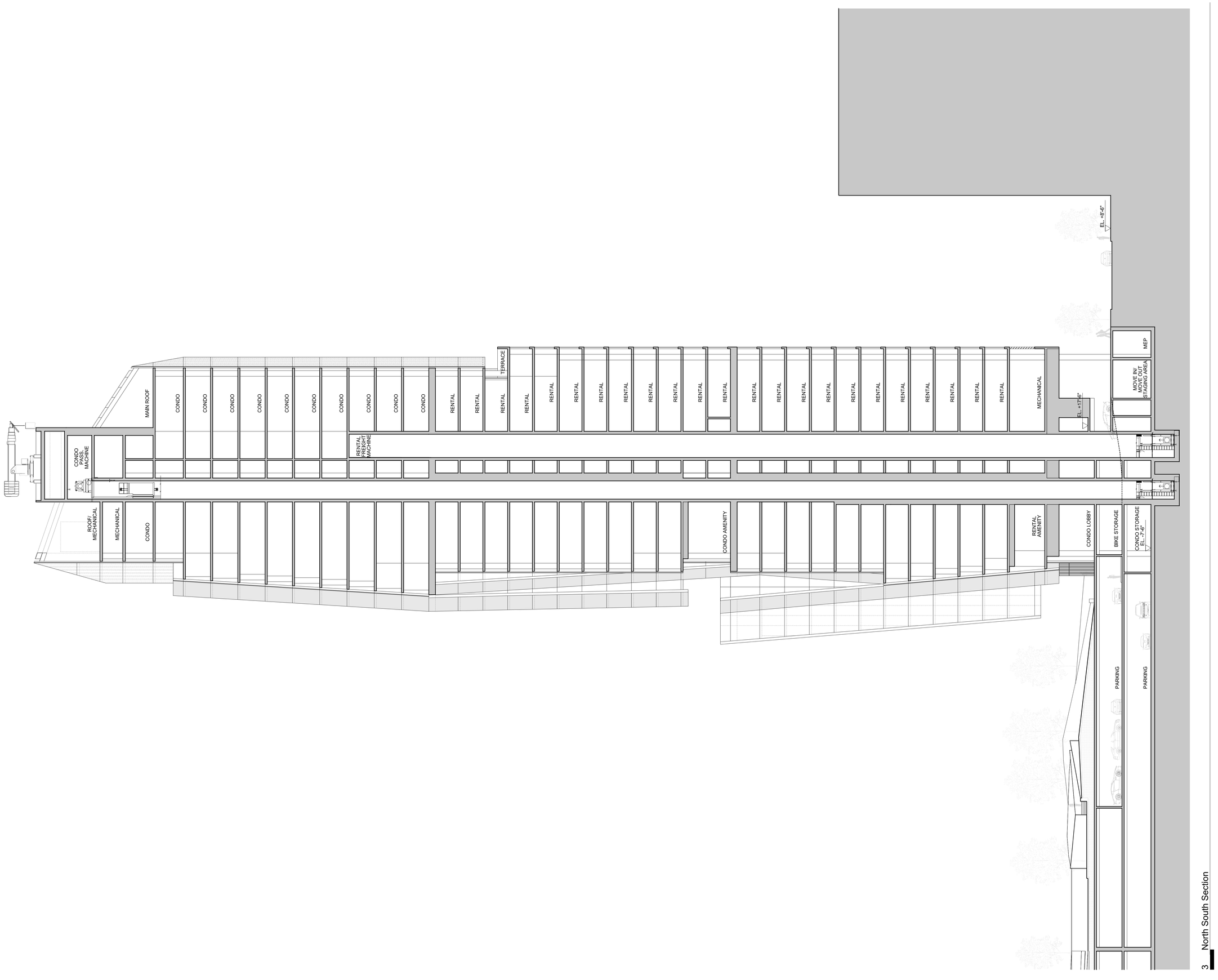
Date	19 December 2014	Sheet No.	
Scale	1/16" = 1'-0"	A-302	
Project	14040		

No.	Issue Name	Date

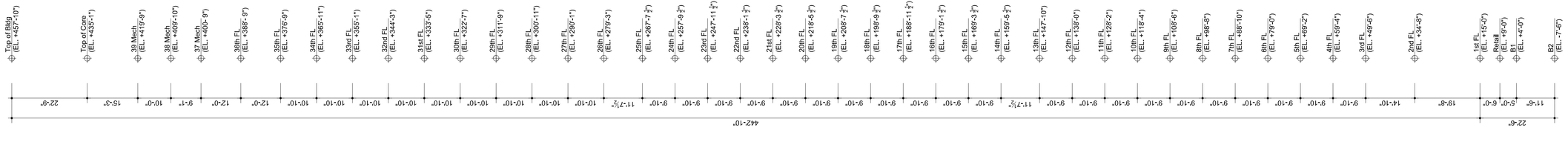
XX XBR
XXXX SQ. FT.
FL #

XX XBR
XXX SQ. FT.
FL #

X XBR
XXXX SQ. FT.
FL #



3 North South Section



100% Schematic Design

Client:
General Investment & Development Companies
125 High Street
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Design Architect:
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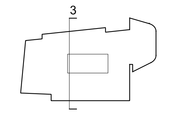
Riverside Center Building 3
New York, New York

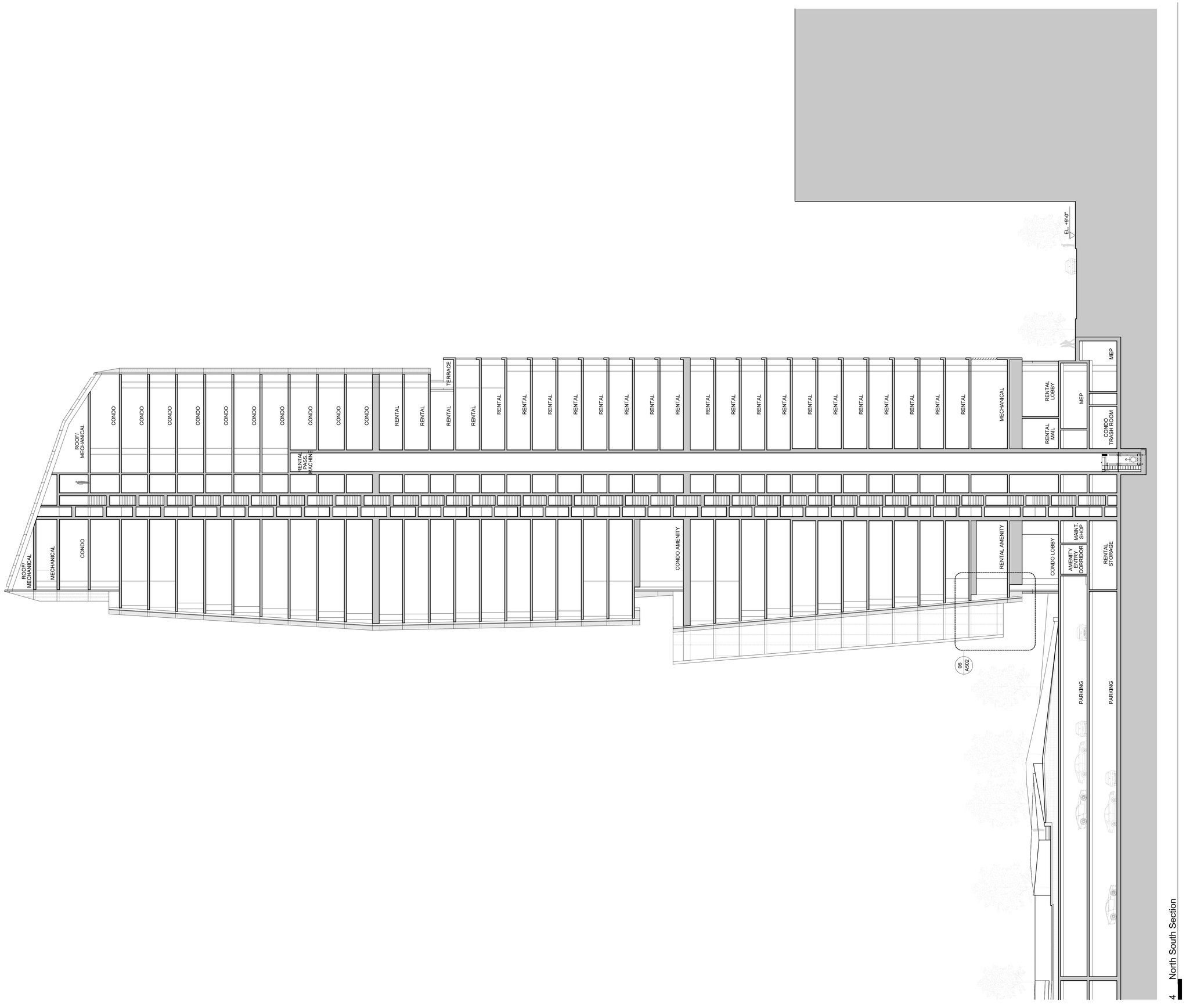


Key Plan

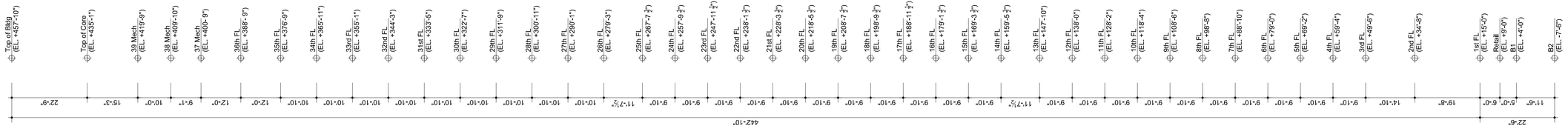
North-South Section

Date	19 December 2014	Sheet No.	
Scale	1/16" = 1'-0"		A-303
Project	14040		

No.	Issue Name	Date



4 North South Section



100% Schematic Design

Cllent:
General Investment & Development Companies
125 High Street
Boston, MA 02110 USA
Tel: +1 (617) 973-9680

Design Architect:
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New York, NY 10271 USA
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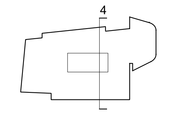
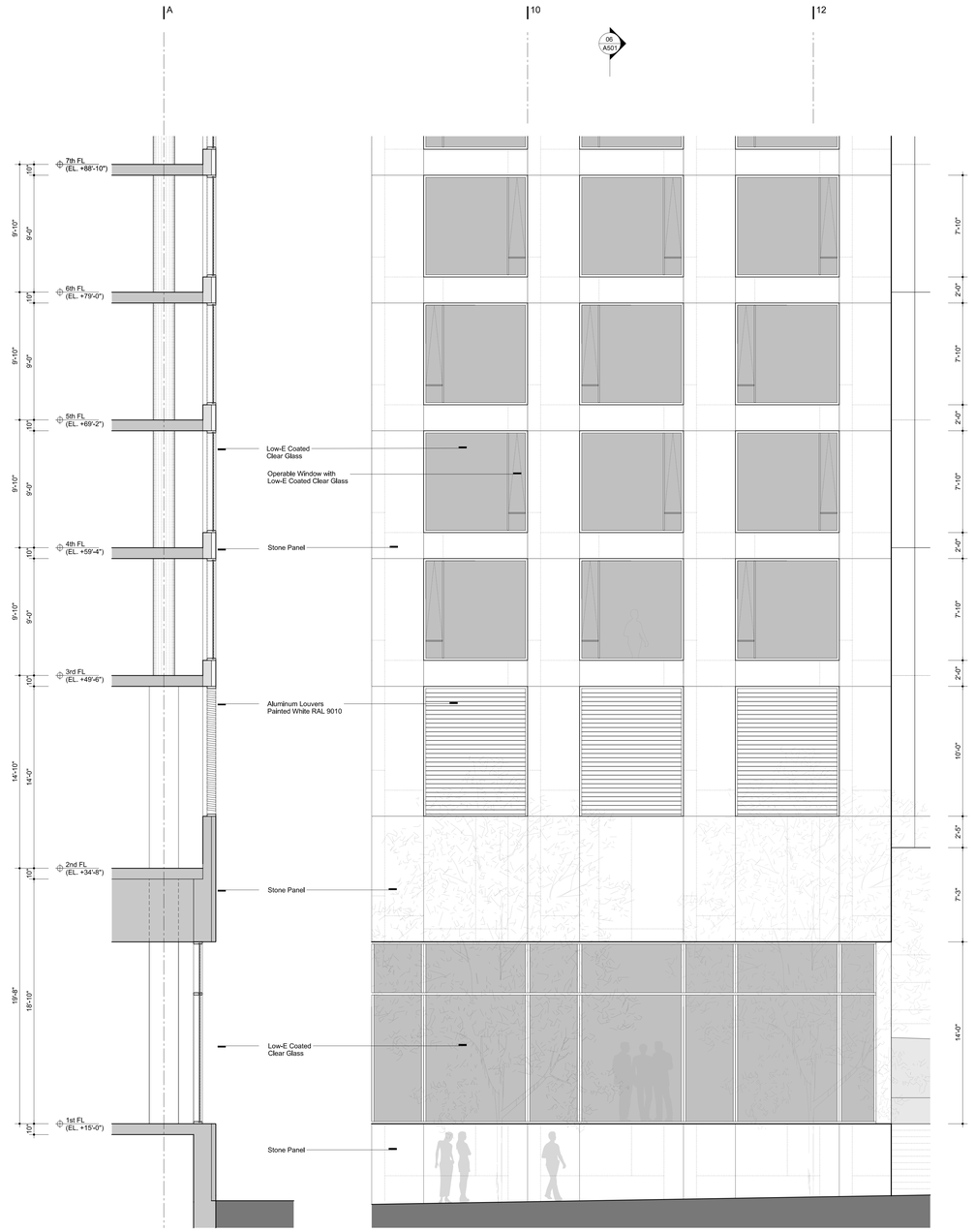
Riverside Center Building 3
New York, New York



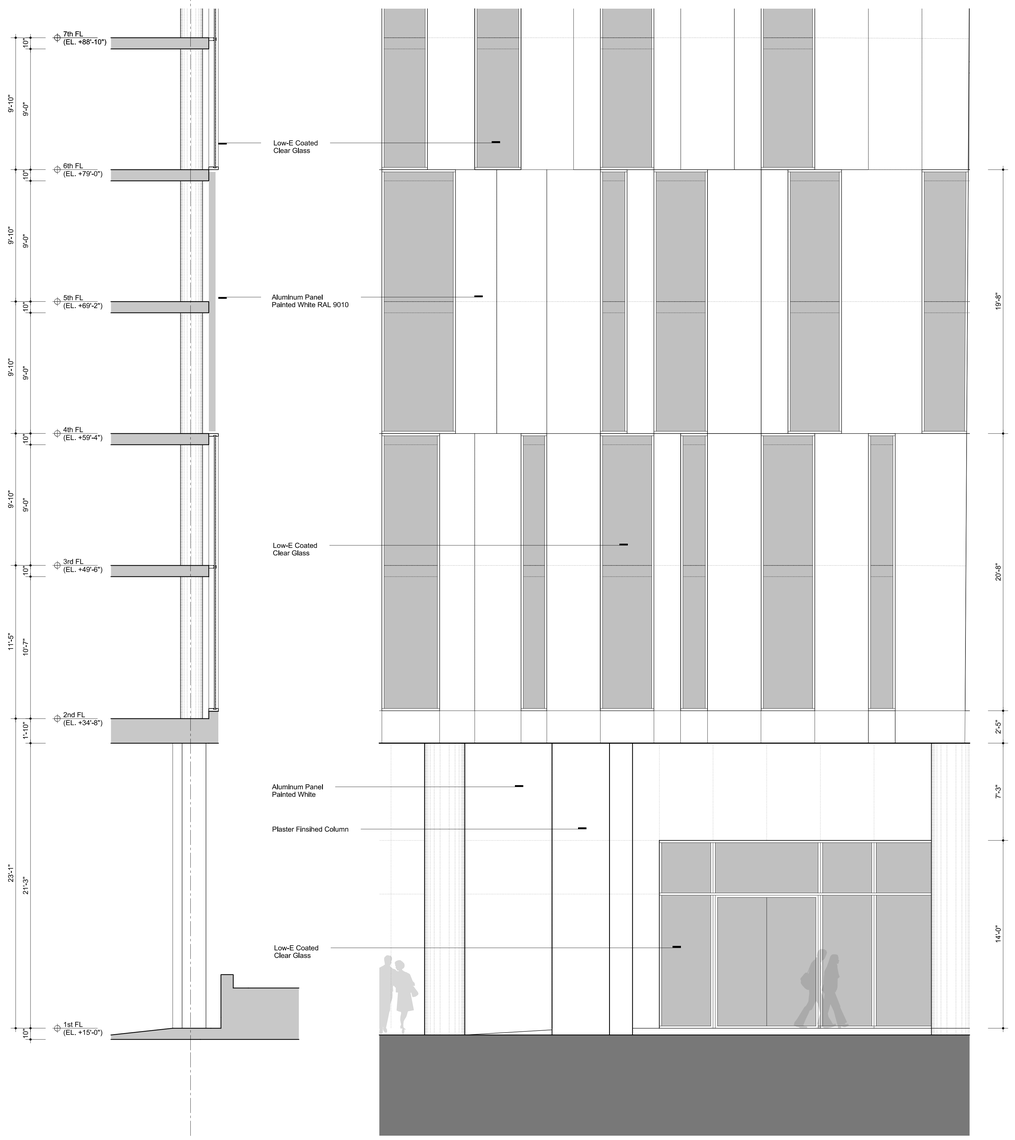
Key Plan

North-South Section

Date	19 December 2014	Sheet No.	
Scale	1/16" = 1'-0"		A-304
Project	14040		



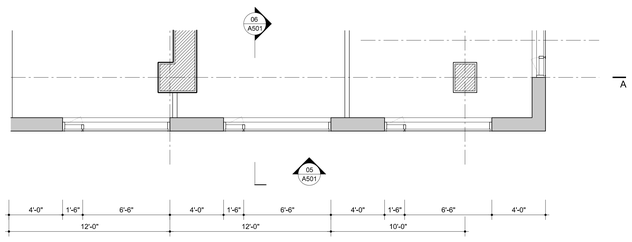
6 Wall Section



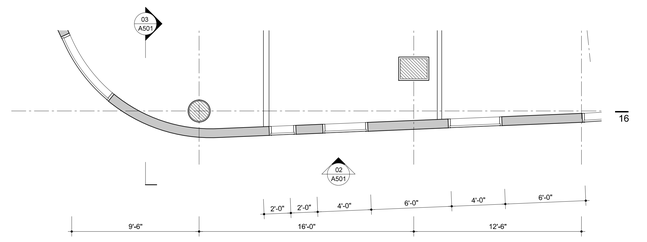
6 Enlarged Facade- South

3 Wall Section

6 Enlarged Facade- East



4 Floor Plan Detail - Levels 3-7



1 Floor Plan Detail - Levels 2-13

No.	Issue Name	Date

Legend/Notes

XX | XBR | XXXX SQ. FT. | n, s — Market Rate Apartment Data

XX | XBR | XXX SQ. FT. | n, s — Affordable Housing Apartment Data

X | XBR | XXXX SQ. FT. | n, s — Condominium Data

100% Schematic Design

Client:
General Investment & Development Companies
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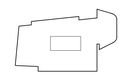
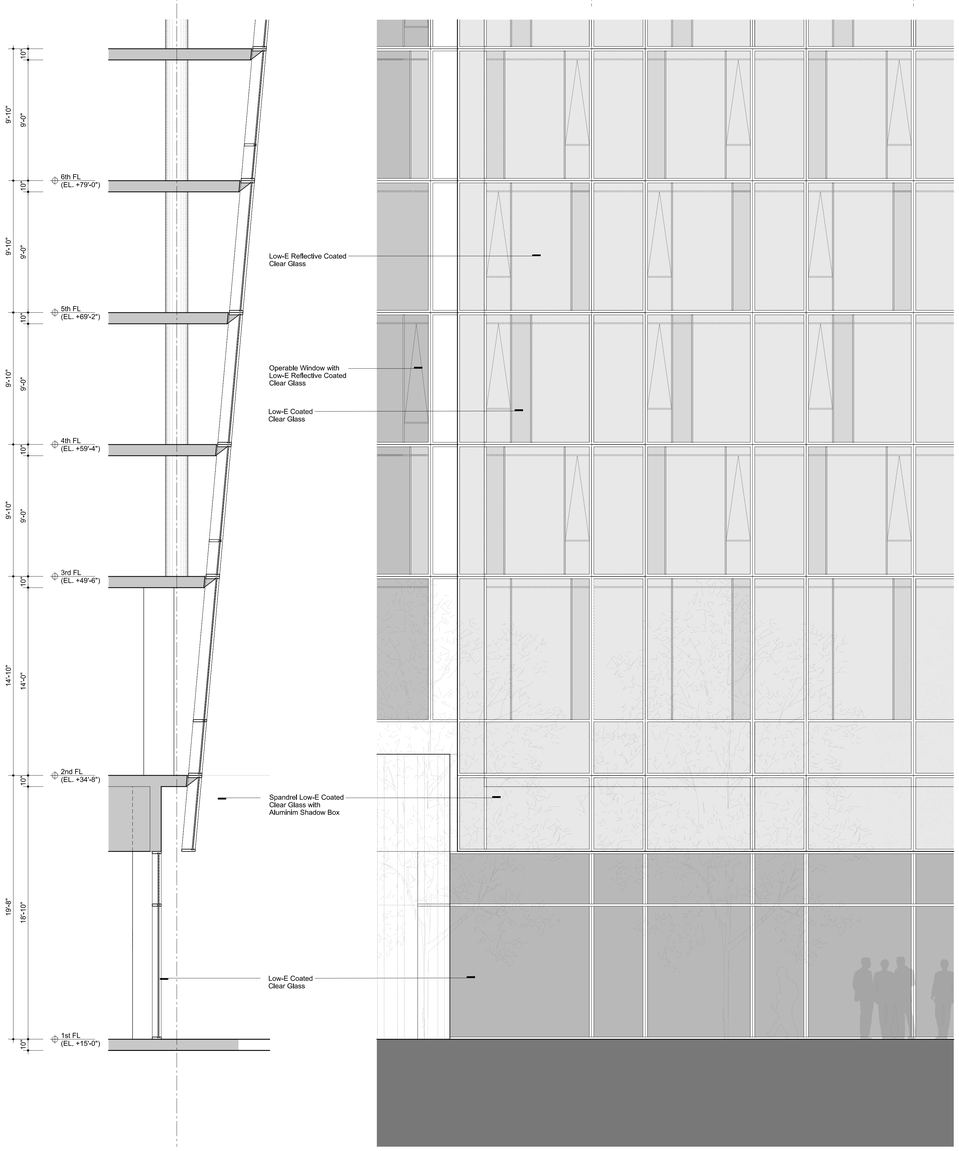
Riverside Center Building 3
New York, New York



Key Plan

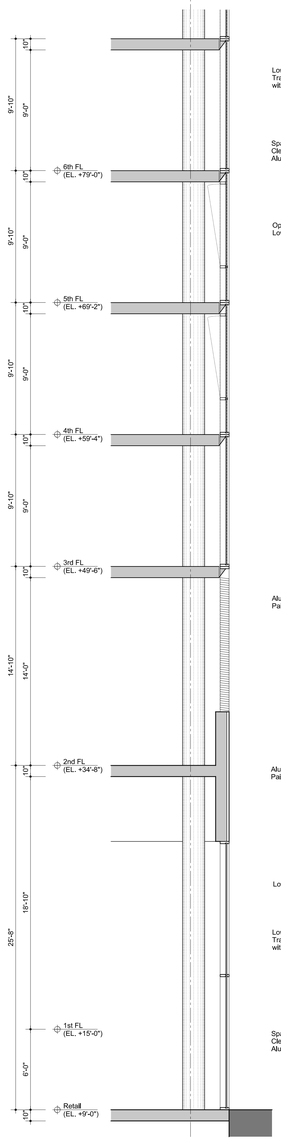
Enlarged Facade Types

Date	19 December 2014	Sheet No.	
Scale	1/4" = 1'-0"	A-501	
Project	14040		

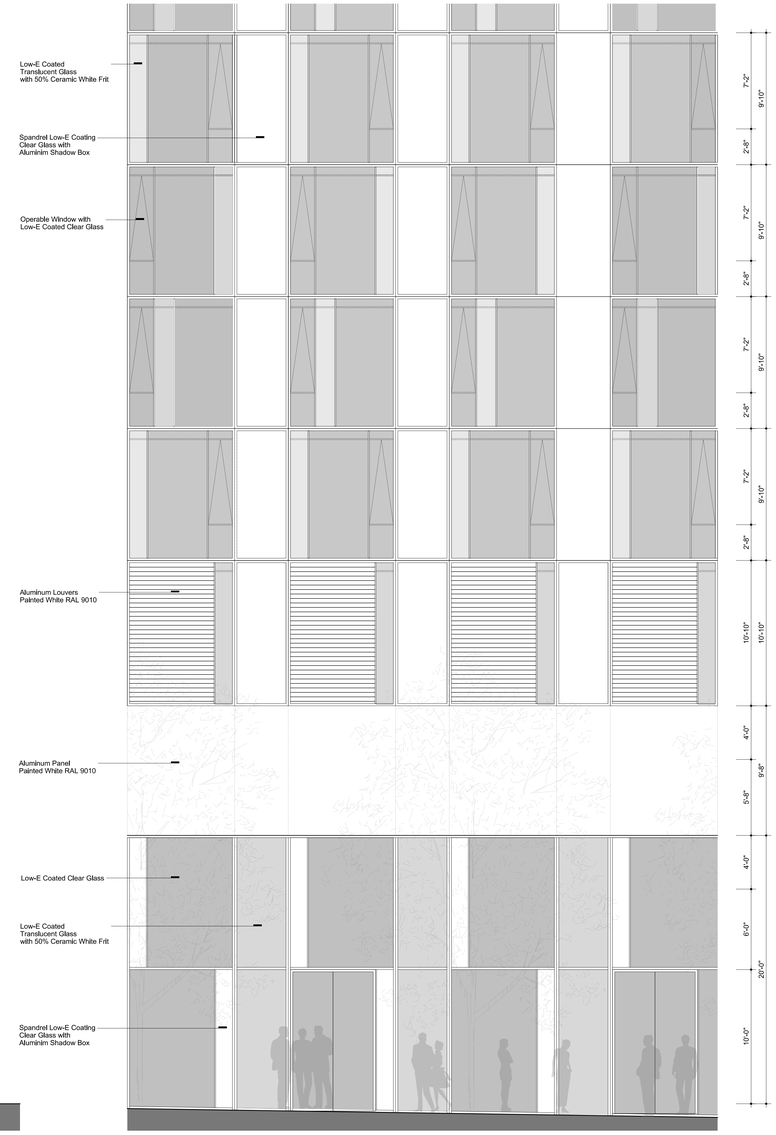


6 Wall Section

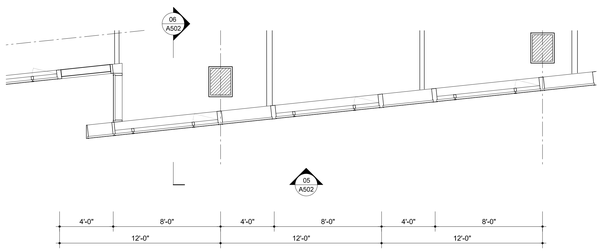
6 Enlarged Facade - North



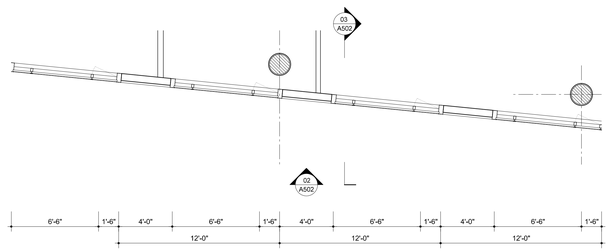
3 Wall Section



6 Enlarged Facade - West



4 Floor Plan Detail - Levels 2-35



1 Floor Plan Detail - Levels 3-36

No.	Issue Name	Date

Legend/Notes

XXXBR XXXX SQ. FT. n, e — Market Rate Apartment Data

XXXBR XXX SQ. FT. n, e — Affordable Housing Apartment Data

XXBR XXXX SQ. FT. n, e — Condominum Data

100% Schematic Design

Client:
General Investment & Development Companies
125 High Street
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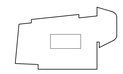
Riverside Center Building 3
New York, New York



Key Plan

Enlarged Facade Types

Date	19 December 2014	Sheet No.	
Scale	1/4" = 1'-0"	A-502	
Project	14040		

APPENDIX B PREVIOUS ENVIRONMENTAL REPORTS

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LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

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River Drive Center 1 Elmwood Park, NJ 07407 T: 201.794.6900 F: 201.794.6913

TO:

Gillian Sutton Cho
Extell Development Company
805 Third Avenue – 7th Floor
New York, NY 10022

PHONE NO:

212.712.6106

DATE:

5 December 2008

PROJECT NO.

1972201

RE:

West Side Site
Parcels L, M, N

VIA:

☒ Fed Ex: ☐ Priority ☒ Standard ☐ 2-Day
☐ 1st Class Mail ☐ Hand Delivery ☐ Eastern Delivery (Inter-Office)

ITEMS:

☐ Prints ☐ Letter ☐ Other
☐ Sepia ☐ Drawings ☒ Reports
☐ Other

COPIES:	DWG. NO.:	DESCRIPTION:
6		Phase I ESA – Parcel L – 20 Riverside Boulevard
6		Phase I ESA – Parcel M – 10 Riverside Boulevard
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PHASE I ENVIRONMENTAL SITE ASSESSMENT

For:

WEST SIDE SITE - PARCEL N
1-33 WEST END AVENUE
NEW YORK, NEW YORK

Prepared For:

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Commencement Date: 16 October 2008
Final Report Completion: 4 December 2008

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ENGINEERING & ENVIRONMENTAL SERVICES

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EXECUTIVE SUMMARY

This Phase I Environmental Site Assessment was completed on behalf of Extell Development Company (Extell) to identify current or potential environmental concerns and Recognized Environmental Conditions (RECs) at the approximate 5.78-acre proposed development site consisting of the property at 1-33 West End Avenue (Tax Block 1171, Lot 165) located in New York, New York. This Phase I Environmental Site Assessment (ESA) was prepared by Langan Engineering and Environmental Services, Inc. using the current standard, ASTM 1527-05. The subject property is also known as Parcel N: one of the 15 parcels that make up the West Side Site, which covers the area between West 59th Street, West End Avenue, West 72nd Street, and the Hudson River. The ESA included a site inspection, review of historical information, completion of a federal/state/local environmental database search, and interviews with local and state agencies to assess current and past site conditions.

The subject site is currently occupied by an asphalt paved parking lot, a parking operations office, two parking attendant shelters, two storage sheds, an Amtrak-operated pump house, and two former warehouse buildings that currently function as a parking garage (627-641 West 59th Street). The northeastern portion of the site is transected by passenger railroad tracks which enter a tunnel underneath the southeastern portion of the property along West End Avenue.

Based on information obtained during the visual inspection of the subject property, review of environmental databases and historic information, and contact with federal/state/local official agencies, the following historic recognized environmental conditions (HRECs), RECs, *de minimus* conditions and business environmental risks that may impact proposed redevelopment of the site were identified:

Recognized Environmental Conditions

It is the opinion of the environmental profession that the following represents an REC:

Hydraulic Car Lifts

During Langan's site inspection, hundreds of hydraulically driven car lifts and twelve reservoirs and pumps were observed on-site. Areas of hydraulic fluid staining were observed in the areas of the reservoirs and in the areas of the lifts. Regular hydraulic line failures associated with these lifts that result in the release of several gallons of hydraulic fluid at a time were documented based on our discussions with the site operator. Each incident was reportedly addressed immediately using oil absorbent material. The failed hydraulic equipment is quickly shut down, serviced, and repaired by

the equipment's leasing company. Given the amount of equipment and the frequency of equipment failures reported, there is a potential that subsurface soils below the asphalt pavement could be impacted by hydraulic oil. Due to the limited surficial extents of any releases, significant impacts on site redevelopment are not likely; a contingency plan for addressing the presence of oil-impacted soil should be developed and implemented that includes methods to identify, delineate, dispose, or reuse any impacted soil encountered.

Business Environmental Risks

It is the opinion of the environmental profession that the following represent business environmental risks:

Historic Urban Fill

The subject property was created by filling along the eastern shoreline of the Hudson River shoreline between 1865 and 1897. The source of the fill material is unknown. After filling to its current configuration, the site was occupied by residential structures, a stable, livestock houses, yards and marketing stores, railroad operations and service stations between 1897 and 1996. Unspecified fill material and historic industrial use results in non-homogeneous soil and groundwater impacts that are characteristic of urban industrial areas throughout New York City. State and local regulatory agencies (NYSDEC and NYCDEP) recognize these impacts and typically do not require delineation or remediation. The NYSDEC does not consider properties containing only historic fill eligible for the New York State Brownfield Cleanup Program legislation. The primary concern for historic urban fill is the potential for impact to human health that may result from direct contact or disturbance.

Disturbance of urban fill during any proposed site development does require implementation of the Construction Phase Health and Safety Plan (HASP) by Dames and Moore that was included in the Final Environmental Impact Statement (FEIS) dated 1994 and any updates that have subsequently been issued by AKRF or other entities. Contractors should adopt the conditions of the Construction Phase HASP unless documentation can be provided that material to be disturbed is clean fill. Offsite disposal of any of the onsite fill material as "clean fill" will likely be precluded. No soil sampling is necessary at this time, provided that any fill material disturbed during future development activities (foundation demolition, excavation for new foundations, etc.) will be handled as regulated waste by default and sampled appropriately. Sample results can be used to identify any special soil handling and disposal requirements and to comply with the HASP.

Surrounding Sites

Potential impacts from current and historical operations conducted at adjacent and nearby properties involving the use of hydraulic car lifts represent a business environmental risk due to the potential for offsite migration of contaminants via stormwater or groundwater flow that may potentially impact the soil at the subject site. Development of a contingency plan to address any impacted soil or groundwater that may be encountered as a result of migration from offsite sources is recommended in conjunction with any proposed site redevelopment.

Potential impacts from current and historical operations conducted at adjacent and nearby properties involving the use of dielectric fluids also represent a business environmental risk. Based on Langan's experience with similar Con Edison projects involving dielectric fluid spills, impacts from the spill adjacent to the site area are likely isolated to the subsurface below the adjacent street and as such, the potential impact to the subject property is low. However, dielectric fluid impacted soil may be encountered during the connection of any underground utilities during the proposed site redevelopment. Development of a contingency plan to address any impacted soil or groundwater that may be encountered during such operations is recommended.

Hazardous Building Materials

An asbestos survey was completed by AKRF and the results presented in the asbestos inspection report dated February 2008. ACM identified in the buildings included floor tile (and mastic), joint compound, waterproofing, flashing, coping stone flashing, shingles, roofing material, pipe (and pipe fitting insulation), window glaze, tar paper, and felt paper. The inspection was limited to accessible areas; therefore, it should be presumed that additional ACM not identified in the inspection may exist in the building. Abatement of all ACM in accordance with federal, state and local regulations in areas subject to demolition will be required.

1.0 INTRODUCTION

Langan Engineering & Environmental Services, Inc. (Langan) has completed a Phase I Environmental Site Assessment (ESA) of a ±5.78-acre site located at 1-33 West End Avenue, New York, New York (Figure 1).

This ESA was conducted to identify current or potential environmental concerns and/or Recognized Environmental Conditions (RECs) resulting from past or current activities on the subject property, as well as to evaluate immediately surrounding environs with the potential to impact upon the property. The assessment consisted of a site reconnaissance of all accessible property areas, a review of State and Federal environmental databases as they concern the subject property and surrounding areas, contact with federal, state and local agencies, a review of Sanborn Fire Insurance Maps of the subject property and surrounding areas, and a review of local/county records.

The ESA was conducted in a manner consistent with industry standard and practice and in accordance with the Standards of the American Society for Testing and Materials (ASTM) E1527-05 Standard Practice for Environmental Site Assessments. Any deviations from this practice are provided in Section 11.0 of this report.

2.0 RELIANCE/LIMITATIONS

This ESA report was prepared for Extell Development Company (Extell), for the West Side Site – Parcel N, and for the objectives of due diligence. The report is intended to be used in its entirety. Excerpts taken from this report are not necessarily representative of the assessment findings. Langan cannot assume responsibility for use of this report for any property other than the subject property addressed herein, or by any third party without a written authorization from Langan.

Langan's scope of services was limited to that agreed to with Extell and no other services beyond those explicitly stated are implied. No exploratory borings, sampling of soil, soil vapor, or groundwater, or laboratory analysis were performed by Langan as part of the scope of services.

This Phase I ESA was not intended to be a definitive investigation of possible environmental impacts at the subject property. The purpose of this investigation was limited to determining if there is reason to suspect the possibility of Recognized Environmental Conditions (RECs) at the subject property. It should be understood that

even the most comprehensive Phase I ESA may fail to detect environmental liabilities at a particular site. Therefore, Langan cannot "insure" or "certify" that the subject property is free of environmental impacts. No expressed or implied representation or warranty is included or intended in this report, except that our services were performed, within the limits prescribed by our client, with the customary thoroughness and competence of our profession. The user is cautioned that federal, state, and local laws may impose environmental obligations that are beyond the scope of ASTM Practice E 1527-05.

The conclusions, opinions and recommendations provided in this report are based solely on the following activities:

- Visual observations of the subject property and the immediate vicinity at the time of Langan's site visit;
- Review of relevant available historical information; and,
- Correspondence and/or discussion with personnel knowledgeable about the site.

The conclusions, opinions and recommendations are intended exclusively for the purpose stated herein, at the specified subject property, as it existed at the time of our site visit.

The User is responsible for the review and identification of environmental liens, activity, and use limitations, and for ascertaining reasons for significantly lower purchase property price in accordance with Section 6 of ASTM E 1527-05. Questionnaires covering these above-concerns were provided to Extell and are included as Appendices A and B. If any of these above-concerns were uncovered during the course of the Phase I ESA, they are addressed in this report.

The report findings are based in part on information provided by local, county and state officials and environmental databases from Federal and State sources. Langan assumes no responsibility for the accuracy and completeness of this information. Visual observations discussed in this report represent conditions at the time of the site inspection and may not be representative of the past or future site conditions.

As per ASTM E1527-05, Phase I ESA Report deviations, as well as professional opinions regarding these deviations, are listed in Section 11.0.

This ESA has been prepared for the sole use of Extell. This ESA should not be relied upon by other parties without the express consent of Langan and Extell. In accordance with Section 4.6 of ASTM E 1527-05 and 40 CFR §312.20, a Phase I ESA may be considered valid for one year starting from the commencement date of the assessment listed on the front cover of this report. The formal property acquisition/real estate transaction must take place during this period. However, the following components must be conducted or updated within 180 days (six months) prior to the date of the property acquisition/real estate transaction:

- Interviews with past and present owners, operators and occupants;
- Searches for recorded environmental cleanup liens;
- Review of governmental records;
- Site Reconnaissance of the property and adjoining properties; and,
- The declaration by the Environmental Professional.

3.0 SITE DESCRIPTION

Parcel N is a 251,762-square-foot parcel with approximately 500 feet of frontage along West End Avenue and West 59th Street at 1-33 West End Avenue in New York, New York (Figure 2). The property is designated as Tax Block 1171, Lot 165, and extends between West 59th and West 61st Streets and west of West End Avenue. Parcel N is bound to the north by an asphalt-paved parking area and residential high rise buildings; to the south by West 59th Street; to the east by West End Avenue; and to the west by an asphalt-paved parking area and United States Postal Service trailer storage area (Parcel M) and a portion of a large soil pile and construction staging area (Parcel L).

The subject property is occupied by an asphalt paved parking lot, a parking operations office, two parking attendant shelters, two storage sheds, an Amtrak-operated pump house, and two former warehouse buildings that function as a parking garage (627-641 West 59th Street). The northeastern portion of the site was transected by passenger railroad tracks which enter a tunnel underneath the eastern portion of the property along West End Avenue. The northwestern portion of the property is occupied by a large soil pile from the development of the adjacent properties. The site was historically occupied by a railroad freight yard and various structures, including warehouses and gasoline filling stations.

4.0 GEOLOGIC AND HYDROGEOLOGIC CONDITIONS

4.1 Area Geology

New York City geology is generally characterized by a layer of soil overburden above metamorphic bedrock. The soil overburden consists of recently emplaced fill or clayey to sandy ground moraine soils deposited during the last continental glaciation. According to the United States Geological Survey (USGS) Bedrock and Engineering Geologic Map of New York County, the Subject Property is underlain by the Manhattan Formation, which primarily consists of quartz-mica schist, granite, and amphibolite. Green serpentinite is identified southeast of the subject property.

4.2 Site Geology

Geological surface features, such as rock outcroppings, were not observed at the West Side Site. According to USGS Bedrock and Engineering Maps, the paleo-shoreline of the Hudson River extended to West Side Avenue prior to development of the property in the late 1800s. Surficial soil at the site is characterized by fill material that was emplaced in the late 1800s and consists of "a sandy material locally mixed with miscellaneous debris (such as cinders, fragments of concrete, brick, wood, and glass)". Fill material is underlain by river deposits consisting of organic silty clay that is described as "highly compressible". The clay deposits typically increase in thickness westward to up to 50 feet thick near the river. Glacial deposits that underlie the clay consist of sandy and clayey silts, silty sand, rock fragments, and boulders. Bedrock within previous borings at the site has consisted of mica schist, granite, and pegmatite. Bedrock elevation generally decreases westward, ranging from Elevation (el) 0 (Manhattan Datum) near the Amtrak easement to el -60 at the West Side Highway overpass.

Based on Langan's in-house geologic files and experience with project sites near the subject property, lenses of serpentinite have been observed in bedrock southeast of Parcel N. Serpentinite consists of hydrous minerals, some of which are fibrous and asbestiform. Langan investigations southeast of Parcel N have yielded evidence of chrysotile, an asbestiform mineral, in varying concentrations within serpentinite.

4.3 Hydrogeology

Groundwater in the area of Parcel N is not used as a potable (drinking) water source. The potable water supply is provided to the West Side Site by the City of New York

and is derived from surface Impoundments in the Croton, Catskill, and Delaware watersheds. Groundwater flow in the vicinity of the subject property can generally be inferred to follow the topographic slope in a northwesterly direction, towards the Hudson River. However, underground utilities, such as sewer, water and steam pipes, and other subsurface improvements might impede and redirect the natural groundwater flow. Infiltration to the water table in the area is likely minimal due to the extensive paving and structures that cover most of the ground surface in the vicinity.

The groundwater level at the property is influenced by the slope of the bedrock surface and distance from the Hudson River. Groundwater elevations in shallow overburden material is expected to range from el -2 to el +4.

5.0 USER PROVIDED INFORMATION

A questionnaire was not completed by the User. Information obtained from this questionnaire is discussed in the sections below. In addition, documents provided by the User are also discussed in this section.

5.1 Title Records

A Title Search was not provided by the User for this ESA.

5.2 Environmental Liens or Activity and Use Limitations

Reasonably ascertainable recorded land title records and lien records that are filed under federal, tribal, state, or local law should be reviewed to identify environmental liens or activity and use limitations, if any, that are currently recorded against the property. Any environmental liens or activity and use limitations are required to be reported to the Environmental Professional conducting the ESA per ASTM E1527-05.

The subject property was identified in the EDR Report as being a New York Restrictive Declaration site. The site is collectively referred to as Riverside South or Trump City. The restriction is a result of the rezoning of Riverside South when it was purchased by the Trump Organization in 1985, and planned to build Television City, including a 152-story building. In 1991, the Trump Organization finally renegotiated the plans for the property, as result a restrictive declaration was

imposed on each of the lots to restrict the size and use of each of the buildings. There are no environmental issues identified with the restrictive declaration.

5.3 Specialized Knowledge

Specialized knowledge is defined by ASTM E 1527-05 as *"any specialized knowledge or experience that is material to recognized environmental conditions in connection with the property*". For example, a User is involved in the same line of business as current or former occupants of the property or adjoining property and has specialized knowledge of the chemicals and processes used in this line of business.

The User did not provide specialized knowledge material to recognized environmental conditions in connection with the property as part of this ESA.

5.4 Valuation Reduction for Environmental Issues

In a transaction involving the purchase of a parcel of commercial real estate, the User shall consider the relationship of the purchase price of the property to the fair market value of the property if the property was not affected by hazardous substances or petroleum products. The User should try to identify an explanation for a lower price which does not reasonably reflect fair market value if the property were not contaminated.

No information related to a valuation reduction for environmental issues was provided to Langan.

5.5 Commonly Known Information

If the user is aware of any commonly known or reasonably ascertainable information within the local community about the property that is material to recognized environmental conditions in connection with the property, it is the User's responsibility to communicate such information. This information may include past uses of the property, specific chemicals that were used on site, spills or releases or environmental cleanups that have taken place.

No additional information regarding the environmental condition of the subject site was provided to Langan.

5.6 Documentation Provided by the User

The following documents were reviewed as part of the ESA.

5.6.1 AKRF 1992 Final Environmental Impact Statement

Langan reviewed the Final Environmental Impact Statement (FEIS) by AKRF, Inc., dated October 1992, relating to the subject site. As no federal or New York State soil contaminant cleanup criteria had been developed at the time of the completion of the FEIS, a combination of professional experience and the use of local and regional background concentrations were used to evaluate contaminant concentrations during the investigation of the rail yards.

The FEIS states that there is no planned future usage of or potential exposure to onsite groundwater and as such administrative and regulatory issues pertaining to impacted groundwater on the former rail yards have been addressed.

Although soil vapor testing specifically for methane has not been conducted in Parcel N, elevated methane levels were detected in the northeastern and east central portions of the former rail yards. Maps showing these locations are provided in the FEIS. Elevated methane levels were identified within the FEIS as a potential explosion hazard during and after site development given the potential for methane build-up beneath covered and enclosed areas. Covered areas include asphalt and concrete paved areas as well as areas beneath building pads. The FEIS identified that lower explosive limits (LEL) must be monitored in areas previously identified as having elevated methane levels during previous environmental site investigations. If methane levels over 1% LEL are detected, the use of soil aeration techniques is required. Additional measures such as the installation of sub-slab ventilation systems below man-made structures were also recommended if soil aeration techniques failed to adequately reduce methane concentrations.

The FEIS included as appendices the full text (with the exception of some missing pages, as noted) of the following documents:

- "Final Report: Results of the Supplemental Sampling Plan, Trump City Site," prepared by Dames & Moore and dated April 1989. (missing pages 15-18, 27-30, 33-34, Tables 2 – 4, various Figures, and Appendices B – P);
- "Results of the Additional Sampling Efforts, Trump City Site," prepared by Dames & Moore and dated February 5, 1990;
- Letter to Mira Barer of the New York City Department of Environmental Protection, Bureau of Environmental Management, dated October 26, 1989;
- Letter to Joseph Ketas of the New York City Department of Environmental Protection, dated May 1, 1990; and,
- Construction Phase Health and Safety Plan, dated August 2, 1989.

A summary of pertinent findings from these documents is provided below.

5.6.2 Final Report: Results of the Supplemental Sampling Plan, Trump City Site (1989)

This report was completed for Tax Block 1171 by Dames & Moore in 1989. This report was prepared for the Trump Organization to "further assess and define areas of potential environmental concern" at the Trump City site, which encompassed the current development site. The Dames & Moore report included a review of previous investigations; and a site investigation, which included installation of 11 groundwater monitoring wells and analysis of 20 groundwater samples, 31 soil borings and analysis of more than 60 soil samples, and soil vapor sampling at 58 locations.

Information pertinent to Parcel N is described below:

Fanning, Phillips, and Molnar (1987) investigated the presence of an orange precipitate on the Amtrak easement. Surficial soil samples were collected from orange-stained areas and were analyzed for Priority Pollutant (PP) metals, cyanide, volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), phenols, and pesticides. Analytical results (Table 27, FEIS Appendix E.1) indicated concentrations of metals and SVOCs above NYSDEC soil standards, which are typical of historic urban industrial fill.

According to the 1989 Dames & Moore Report, the investigation of the Fanning, Phillips, and Molnar (1987) detected VOC vapors at concentrations greater than 10ppm at locations directly west of the Amtrak easement between West 60th and West 61st Streets and at a location approximately 200 feet north of former West 60th Street and 230 feet west of the Amtrak easement. In the investigation conducted for the 1989 Dames & Moore Report, two soil borings were advanced to four feet below ground surface at the locations directly west of the Amtrak easement where VOC vapor concentrations were greater than 10 ppm. Soil samples were analyzed for PP metals, VOCs, and SVOCs. Analytical results (Table 25, FEIS Appendix E.1) found concentrations of metals and SVOCs typical of urban industrial fill. VOCs were detected but well below NYSDEC soil standards.

According to the 1989 Dames & Moore Report, the investigation of the Fanning, Phillips, and Molnar (1987) collected one soil and groundwater samples at a location approximately 200 feet north of former West 60th Street and 230 feet west of the Amtrak easement. Analytical results (Table 4, FEIS Appendix E.1) found concentrations of metals and SVOCs typical of urban industrial fill. VOCs were detected but well below NYSDEC soil standards. Analytical results for the groundwater sample were not tabulated but the discussion indicates that VOCs were not detected above NYSDEC groundwater standards.

Soil sampling was conducted on the eastern portion of the Amtrak embankment southwest of West 61st Street and West End Avenue to evaluate upgradient conditions. Analytical results (Table 23, FEIS Appendix E.1) indicate soils were found to be typical of urban fill from the surface to 10 feet below grade. VOCs were detected but at levels below NYSDEC soil standards.

Hazardous Waste Engineering Consultants (1987) collected 19 soil samples at depths of 12 to 18 inches below grade where previous soil mounds were present in various parcels. In Parcel N, soil mounds were located at the western edge of the parcel between West 60th and West 61st Streets. Specific data results were not provided. However, the report states VOCs, PCBs, and pesticides were not detected, and polyaromatic hydrocarbons

(PAHs), cadmium, copper, lead, and zinc were detected. These results are generally typical of urban fill.

5.6.3 Dames & Moore Letter to Mira Barer of the NYC DEP (1989)

The 26 October 1989 letter was sent to NYC DEP from Dames & Moore and Fanning, Phillips & Molnar. The letter makes reference to a letter from NYC DEP, dated 10 August 1989, which has not been provided to Langan and is not included in the FEIS. The 26 October 1989 letter discusses results of the sampling detailed in the 1989 Dames & Moore Report noted above.

5.6.4 Dames & Moore Letter to Joseph Ketas of the NYC DEP (1990)

The 1 May 1990 letter by Dames & Moore to NYCDEP responds to a NYCDEP letter dated 15 March 1990 (not reviewed) regarding the Results of the Additional Sampling Efforts Report. Contents of this letter are not related to Parcel N.

5.6.5 Construction Phase Health and Safety Plan (1989)

The Construction Phase Health and Safety Plan (HASP) by Dames & Moore dated 2 August 1989 details the minimal requirements of HASPs to be adopted by onsite contractors during the construction of the Riverside South Project. The HASP details general safe work site practices. In particular it addresses the following environmentally relevant air monitoring requirements:

- Organic vapor monitoring throughout the site using a photo-ionization detector (PID)
- Air borne dust monitoring throughout the site using a continuous readout particulate monitor

Only in the area of the former locomotive repair shop roundhouse was air monitoring for explosive atmospheric conditions also required to evaluate the lower explosive limit (LEL). No documentation detailing if this HASP was implemented during site development activities was available to Langan for review.

5.6.6 Langan Phase I and Phase II Report (July 2005)

Historic review of the parcel indicated that one 550-gallon #2 fuel oil tank was located on the parcel. Langan conducted a geophysical survey to locate the tank in the area that the tank was likely to have been and found no

evidence of a tank at those locations. Soil and groundwater samples were collected at the site, which detected semi-volatile organic compounds at concentrations likely associated with the use of urban fill to create the property.

Five soil borings were advanced using a truck-mounted Geoprobe® under Langan's supervision. The borings were advanced to depths between 6 feet and 15 feet bgs using direct-push, macro-core soil sampling equipment. Based on field observations, one soil sample was selected from each boring for submission for laboratory analysis. Submitted soil samples were generally selected from the deepest interval of unsaturated soil (i.e., immediately above the groundwater table). Groundwater within the borings was observed at depths of approximately 11.5 and 13 feet bgs. Bedrock was not encountered within the borings. Fill material was observed throughout the entire depth of each boring and generally consisted of medium to coarse-grained sand with traces of gravel, asphalt, brick, wood, and coal fragments. Mottled lenses of stained sandy material were observed in each boring. Most of the fill material was likely deposited during filling of the former Hudson River shoreline in the late 1800s and was derived from unknown sources.

A single temporary monitoring well was installed to a depth of 13 feet bgs by inserting a new, one-inch diameter PVC screen (Schedule 40, 0.01-inch slot) into the open borehole. Langan collected a groundwater sample from the well for submission for laboratory analysis. Samples were submitted for analysis of Target Compound List volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs), RCRA Metals, and Polychlorinated Biphenyls (PCBs).

The soil sample results were compared to New York State Department of Environmental Conservation (NYSDEC) Technical and Administrative Guidance Memorandum # 4046 (TAGM) Recommended Soil Cleanup Objectives (RSCOs), and the groundwater sample results were compared to the recommended levels set forth in the NYSDEC Division of Water Technical and Operational Guidance Series (TOGS) documents.

Laboratory analysis did not detect concentrations of VOCs or PCBs above NYSDEC TAGM RSCOs. Eight SVOCs were identified at concentrations that exceeded TAGM RSCOs in samples collected from the five borings, with total SVOC concentrations ranging from 1,049 µg/kg (B-4) to 20,853 µg/kg (B-1). Total SVOC concentrations did not exceed TAGM objectives. The individual SVOCs that exceeded TAGM RSCOs are categorized as polynuclear aromatic hydrocarbons (PAHs), which are typically found in urban fill. The following ten metals were detected at concentrations that exceeded TAGM RSCOs in samples collected from the five borings: arsenic, cadmium, chromium, copper, iron, lead, magnesium, nickel, zinc, and mercury. Of these, chromium and iron were detected at levels below background concentrations for New York State and the eastern United States, as listed in the NYSDEC RSCOs. In general, metal concentrations were within an order of magnitude of regional background concentrations. Elevated metals concentrations are typically associated with urban fill.

Mercury concentrations were detected in all soil samples above the TAGM RSCO of 0.1 mg/kg. The highest concentration was found at 10.9 mg/kg from a soil sample collected at a depth of 11 to 13 feet bgs. Mercury concentrations have been found in urban fill from sites where vehicle service was conducted and may have been distributed around the site during the construction of the Amtrak embankment. Mercury was detected in groundwater at boring B-5 at a concentration below TOGS, the elevated soil concentrations do not indicate a potential for migration.

Groundwater laboratory analysis did not detect PCBs, VOCs, SVOCs or mercury at concentrations that exceeded TOGS in groundwater samples. The following four metals were detected in groundwater at concentrations that exceeded TOGS: iron, lead, manganese, and sodium. Iron, magnesium, and sodium occur naturally within groundwater at varying concentrations. The elevated lead concentration is likely directly related to the fill quality at the sample location.

5.6.7 Archeological Concerns

The AKRF report indicates that seasonal fishing camps may have existed on Parcel N. The eastern portion of Parcel N once contained a stream that fed a cove along the Hudson River at a location just north of West 60th Street.

Specifically, two points north and south of the former cove are considered potentially sensitive and may preserve subsurface evidence such as shell middens. The northern point extends from 40 feet south to 60 feet north of West 61st Street and is approximately 200 feet by 60 feet in size. The southern point lies between the northern sides of West 59th and West 60th Streets and is approximately 200 feet by 250 feet in size. There is no indication that these areas were destroyed by later construction. However, both locations have been covered with fill. The AKRF report states that a stratigraphical investigation will be used to indicate the presence or absence of prehistoric shell middens and that any necessary associated mitigation measures will be instituted after consultation with the New York City Landmarks Preservation Commission.

6.0 REVIEW OF PREVIOUS LAND USE

Historic Sanborn Fire Insurance Maps and City Directory Information were requested from Environmental Data Resources (EDR) of Milford, Connecticut. Provided are descriptions of the materials provided by these resources.

6.1 Sanborn Maps

Langan reviewed Sanborn Fire Insurance Maps (Sanborn Maps) for the Subject Property for the years 1892, 1907, 1926, 1951, 1976, 1978, 1979, 1980, 1982, 1985, 1987, 1988, 1991, 1992, 1993, 1994, 1995 and 1996. Sanborn Maps constitute a database of prior site uses of real property for many cities and towns in the United States. The maps were originally created to assist insurance underwriters in understanding the potential fire risk of structures requiring insurance; however, they are also useful for determining the previous uses of a property. A copy of the Sanborn Maps is provided in Appendix C Review of the Subject Property Sanborn Maps identified the following:

<u>1892</u>

The subject property is occupied by nine unlabeled residential buildings and a stable on the southeast portion along Eleventh Avenue (now West End Avenue) and West 59th Street. A building labeled "Live Stock Houses" is located west of the residential buildings along West 59th Street. The area between West 60th and West 61st Streets is occupied by railroad tracks (near Eleventh Avenue) and an

open area labeled "Union Stock Yard and Market Company". Two buildings labeled "Scale House" and "Hotel" are located along the north side of West 61st Street.

A slaughter house occupies the area south of the subject property across West 59th Street. A manufactured gas plant (MGP) site owned by Equitable Gas-Light, a brewery (Clausen & Price Brewing Company), and residential dwellings are located southeast, east, and northeast of the subject property across Eleventh Avenue, respectively. A rail and stock yard is located north and west of the subject property, and a warehouse building (Rossiter's Stores) is located across an access road west of the stock houses. The general area surrounding the property is occupied by residential dwellings and a lumber yard.

1907

Structures at the property generally resemble those apparent in the 1892 Sanborn Map. Eleventh Avenue is now labeled West End Avenue, and an unlabeled structure is apparent at the western termination of West 60th Street. A carpenter shop is located on West End Avenue between West 60th and West 61st Streets and the live stock pens are operated by Union Stock Yards and Market Co. Railroad tracks and cattle pens, which are operated by Union Stock Yards and Market Co, are located north of West 60th Street.

Surrounding properties resemble those identified in the 1892 Sanborn Maps, with the exception that the structure located south of the subject property across West 59th Street contains the "Interborough Rapid Transit Coal Burner House", which includes a Boiler House and Engine Room.

1926

The area on the southeastern portion of the property is occupied by nine buildings, including a gasoline station at the corner of West End Avenue and West 59th Street, a carpenter shop, planning mill, and lumber storage buildings. The gasoline station is labeled as containing two 550-gallon buried gasoline tanks. A lumber yard is located at the corner of West End Avenue and West 59th Street, and the former live stock building is labeled as "Jay A. Millish Warehouses Inc." and contains "Auto Dead Storage" and gas ranges and ice boxes. Railroad tracks, cattle pens, a scale house, and a chicken platform are located north of West 60th Street. The track and freight yard is now operated by N.Y. Central & Hudson River Railroad.

The location of gasoline station at the corner of West End Avenue and West 59th Street was excavated for the Amtrak embankment that was constructed some time after 1951. Based on this information, the gasoline station and all associated equipment had to be removed.

Areas north, south, and west of the property are similar to those noted in the 1907 Sanborn Maps.

1951

The southeastern portion of the property is vacant between West 59th and West 60th Streets, with the exception of a small pump house along West 59th Street. The southern and southwestern portion of the property between West 59th and West 60th Streets is occupied by four attached warehouses labeled "Inter City Container Co" and "Jay A. Millish Warehouses Inc." and labeled to contain "Auto Dead Storage". Railroad tracks, chicken platforms, and a building labeled "Shops and Offices" occupy the area north of West 60th Street. A portion of the tracks enter a tunnel underneath West End Avenue north of West 60th Street.

Areas north, south, and west of the property are similar to those noted in the 1907 Sanborn Maps. The building located west of the property along West 59th Street is labeled "Gardner Ware Hos. (House)".

1976 – 1979

With the exception of a small structure identified northeast of the pump house building, the property appears as it did in the 1951 Sanborn Map between West 59th and West 60th Streets. West 60th Street is labeled as "Formerly W. 60th Street", the four warehouse buildings are no longer affiliated with Inter City Container Co., and one of the warehouses is labeled as containing building materials in the basement along West 60th Street. Railroad tracks, two freight sheds, a warehouse building, an office building, and a storage building are located north of West 60th Street. The entrance to a railway tunnel that passes underneath West End Avenue is identified northwest of the intersection of former West 60th Street and West End Avenue.

The building located south of the subject property across West 59th Street is labeled as Consolidated Edison Co. of N.Y. Inc. Electric Generating Plant and is shown to contain an oil room with oil pumps along West End Avenue. The building previously identified as an MGP facility, which is located at the southeast corner of West End Avenue and West 59th Street, is identified as a parking garage and warehouse facility. A filling station and motor freight station are identified north of the subject property along West End Avenue between West 61st and West 63rd Streets. Three freight sheds, an auto repair building, and the Gardner warehouse building are located west of the property.

1980-1982

The small structure located northeast of the pump house building is no longer apparent, and the warehouse building located north of former West 60th Street is identified as the Kellogg Warehouse. Otherwise, on-site conditions resemble those in the 1976 Sanborn Map.

The area west of the property along West 59th Street at the previous location of the Gardner warehouse building is vacant. A filling station and two automotive repair facilities are located east of the subject property across West End Avenue between West 59th and West 60th Streets. An automotive repair facility (Firestone Service Stores Inc.) is located across West End Avenue between West 60th and West 61st Streets, and four 550-gallon gasoline tanks and one 12,000-gallon fuel oil tank, as well as numerous warehouse and automobile repair facilities, are identified on parcels farther east of the subject property. The areas north and south of the subject property appear unchanged from the 1976 Sanborn Maps.

1985-1993

A vacant parking area is identified where two warehouse buildings were previously located on the southern portion of the property along West 59th Street. The two remaining warehouse buildings on the southwestern portion of the property are labeled to contain "Auto Dead Stge" on the first and second floor, and general storage in the basement. In the 1988 Sanborn Map, an unlabeled, rectangular structure (possible parking office) is identified near the corner of West End Avenue and former West 60th Street. The area north of former West 60th Street no longer contains structures, and only those tracks entering the tunnel underneath West End Avenue are shown. The area appears vacant and is labeled "Paved Driveway" and

"Penn Central System R.R. Freight Yard" (1985–1988) and "Conrail System R.R. Freight Yard" (1991–1996).

A motor freight station building is located west of the subject property. In the 1987 Sanborn Map, the building located north of West 61st Street along West End Avenue is no longer labeled as a filling station. The surrounding areas north, south, and east of the subject property appear unchanged from the 1980 Sanborn Map.

1994-1996

The subject property appears unchanged from the 1993 Sanborn Map. The area north of the subject property along West End Avenue is vacant in the 1994 map and occupied by residential high rise buildings (West End Towers) in the 1995 and 1996 maps. The surrounding area north, south, west, and east of the subject property similar to those shown in the 1993 map.

6.2 City Directory Search

Langan reviewed City Directories provided by EDR and obtained from R.L. Polk & Co., New York Telephone, and Manhattan and Bronx Directory Publishing Company Residential Directory. The directories provided a list of residents and businesses that occupied the property listed as 641 West 59th Street and surrounding properties between 1920 and 2000. The results of the City Directory review are provided below and a copy of the City Directory search is provided in Appendix D.

1923 – 1983

The target address was not listed in the research source.

1988

Twenty businesses were listed at the target address. The businesses included a freight company, a trucking company, a transportation company, and a casting and prop company.

1993

Ten businesses were listed at the target address. The businesses included an auto repair company, a transportation company, and a management corporation.

1998

Ten businesses were listed at the target address. The businesses included an auto repair company, two auto dealerships, a public parking company, and a production company.

2000

The target address was not listed in the research source.

Surrounding Properties:

Address	Business Name	Listing Date
647 West 59th Street	Davis W & Provns (Provisions)	1923
651 West 59th Street	Stutz Motor Car Co of America Inc.	1934
645 West 59th Street	Martinson Svce (Service) Inc Industrl (Industrial) Equip	1956
643 West 59th Street	Custom Cartage Co Exec Office / Modern Shipping Svce (Service) Inc / Pioneer Carloading Co	1973
635 West 59th Street	Jaclyn Inc	1983
643 West 59th Street	Lifco Inc. / Lifschultz Fast Freight Inc / US Packing & Shipping	1988
643 West 59th Street	Lifco Inc. / Lifschultz Fast Freight Inc	1993
643 West 59th Street	Lifco Inc	1998

Listings over the years for surrounding properties identified businesses of potential concern including: a motor car company (1934), and an Industrial Equipment company (1956). There are no spills or releases reported for this address. Therefore, it is the environmental professional's opinion that the industrial equipment company does not represent a recognized environmental condition.

7.0 REGULATORY DATABASE SEARCH

A database search report that identifies sites listed on state and federal databases within the ASTM-required radii was obtained for the property from Environmental Data Resources, Inc. (EDR) of Milford, Connecticut. A copy of EDR's complete report is provided as Appendix E.

The report included the following databases specified by the ASTM Phase I protocol as well as non-ASTM databases (not listed):

Database	Search Radius
• National Priorities List (NPL)	1 mile
• Comprehensive Environmental Response, Compensation and Liability Information System	0.5 mile
• Resource Conservation and Recovery Information System (RECRIS) Treatment, Storage, and Disposal Facilities (RCRA TSD)	0.5 mile
• Resource Conservation and Recovery Corrective Action Sites (RCRA COR)	1 mile
• RCIS Large and Small Quantity Generators (RCRA GEN)	0.25 mile
• Emergency Response Notification System (ERNS)	0.25 mile
• The Facility Index System (FINDS)	0.25 mile
• State Hazardous Waste Sites	1 mile
• Regulated State Underground Storage Tank (UST) and Aboveground Storage Tank database (AST)	0.25 mile
• State Leaking Underground Storage Tank (LUST)	0.5 mile
• Brownfield Site Database	0.25 mile
• Engineering Controls Sites	0.5 mile
• Institutional Controls Sites	0.5 mile
• Indian Reservation Database	1 mile

* A description of these databases and a complete listing of sites identified on the above-referenced databases is provided in the EDR Report.

Langan evaluated the following to determine whether additional environmental records with respect to these facilities, including the orphan sites, should be reviewed:

- Case status (i.e., whether a No Further Action letter has been issued or a case has been closed);
- Type of database and whether the presence of soil or ground water contamination is known;
- Distance of the site from the subject property; and,
- Whether the site is upgradient or downgradient of the subject property based on local topography and the anticipated westerly groundwater flow direction.

Langan reviewed the information provided using the above criteria and the findings are discussed below.

Subject Property

The subject property is listed in the New York Restrictive Declarations database, this listing is based on the rezoning of the lot. A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps. This restrictive declaration was placed on the property to limit the size and use of the building. For the subject property, there is no environmental liability involved with these conditions.

Surrounding Properties

Database	No. of Sites within 1/8-mile	Adjacent sites (Y/N)	No. of Adjacent Sites
RCRA-LQG	1	Y	1
RCRA-CESQG	2	N	0
RCRA-NonGen	27	Y	6
NY SWF/LF	1	Y	1
NY UST	22	Y	4
NY HIST UST	20	Y	4
NY AST	16	Y	1
NY MANIFEST	28	Y	6
NY VCP	3	N	0
NY E DESIGNATION	13	Y	3
NY RES DECL	1	N	0
Manufactured Gas Plant	1	Y	1

Database	No. of Sites within 1/8-mile	No. Cases Open/Closed	Open Upgradient Cases	No of Adjacent Sites
NY LTANKS	13	2/11	0	3
NY HIST LTANKS	9	2/7	0	2
NY SPILLS	116	13/103	5	7
NY HIST SPILLS	61	7/54	2	6

Consolidated Edison 59th Street Substation

Consolidated Edison operates a large steam and electricity generation station adjacent to the subject property to the south. The substation is listed on the following databases: RCRA – LQG, NY LTANKS, NY HIST LTANKS, NY MANIFEST, NY Spills, and NY Hist Spills.

The Con Edison 59th Street Generating Station (850 12th Avenue) is the only site within 1/8-mile of the subject property listed on the RCRA LQG database. In the most recent biennial report (2005), the Station is reported to have handled ignitable hazardous waste, cadmium, lead, mercury, selenium, and benzene. The facility received two violations in 1995, both of which achieved compliance shortly thereafter. The Con Edison Generating Station appears on the NY Manifest database. In 1999, Con Edison shipped 1,389 pounds of miscellaneous PCB wastes from the 58th/59th Street and 11th Avenue site. In 2003, Con Edison shipped 1,248 pounds of miscellaneous PCB wastes from the 59th Street and 11th Avenue location. In 2005, Con Edison shipped 8,005 pounds of miscellaneous PCB wastes and 3,578 pounds of cadmium-impacted material from the 60th Street and West End Avenue site. Between 1986 and 2000, Con Edison shipped the following from 850 12th Avenue: 3,131 pounds of PCB oil; 104,530 pounds and 6,470 gallons of non-listed corrosive waste; 8,750 pounds of lead-impacted material; 323 pounds of mercury-impacted material; 20 gallons of tetrachloroethylene-impacted material; 45 gallons of non-listed ignitable waste; and 1,345 gallons of an unknown material.

Con Edison Generating Station appears on the NY HIST LTANKS database, there are no open violations and the tanks have been administratively closed.

The EDR report listed that there were four open spills at the Con Ed Generating Station. All open spills listed in the NY Hist Spills database are also identified in the NY Spills database. At the 59th Street Generating Station in 2006, approximately 10 gallons of kerosene from a valve leaked onto a concrete surface. In 2007, a sheen caused by an unknown quantity of an unknown petroleum product was noted on the Hudson River. At the Con Edison Generating Station, approximately 25 gallons of lube oil was reported to have leaked onto concrete from a fan bearing. In 2008, 6 ounces of lubricant was reported to have been found in a trench at the Con Edison Generating Station.

A total of four spills related to the Con Edison station have been reported. The first was a 25,000-gallon dielectric fluid spill occurred near the intersection of 59th Street and West End Avenue on September 18, 1983. The second incident occurred at West End Avenue and West 61st Street on December 25, 1986 and involved a spill of 7,200-gallons of dielectric fluid. The third occurred in June 2005 and involved approximately 50-gallons of oil that was found in a Con Edison manhole on the corner of 59th Street and West End Avenue. Finally in July 2005, an unknown petroleum product was found in an excavation near the same location. The oil discovered in the manhole was deemed likely to be remnants of the 1983 spill.

Due to the nature of the incidents and their regulatory status, it is the environmental professional's opinion that the potential for negative impacts to the subject property from the Con Ed Generating Station are moderate. Based on Langan's experience with similar Con Edison projects involving dielectric fluid spills, impacts from the spill adjacent to the site area are likely isolated to the subsurface below the adjacent street and as such, the potential impact to the subject property is low.

Other Surrounding Properties

RCRA Conditionally Exempt Small Quantity Generators (RCRA-CESQG)
There are two facilities listed on the RCRA-CESQG database within 1/8-mile of the subject property:

- NYC Department of Sanitation Incinerator (56th Street)
- Green West 57th Street LLC (57th Street)

As neither of these facilities are adjacent to the subject property, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from these sites is low.

RCRA NonGenerators (RCRA-NonGen)
There are twenty-seven locations listed on the RCRA-NonGen database within 1/8-mile of the subject property. Six of these locations are adjacent to the subject property:

- NYSDOT (649 59th Street)
- Gaseteria Oil Corp (2 West End Avenue)
- Contract Applications Inc (600 West 59th Street)

- Con Edison V0022 (Vault) (41 West End Avenue)
- New York City Department of Sanitation (59th Street and 12th Avenue)
- New York City Department of Transportation (62nd Street under Miller Highway)

No violations were reported for these locations; therefore, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from these sites is low.

New York Solid Waste Facility/Landfill (NY SWF/LF)

The New York State Department of Sanitation Marine Transfer Station is the only site listed in the NY SWF/LF database. The location is currently flagged as inactive. As the site is located both topographically at a lower elevation and hydraulically cross-gradient from the subject property, it would not be expected to adversely impact the subject property. Therefore, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from this site is low.

Leaking Storage Tanks (NY LTANKS) & Historic Leaking Storage Tanks (NY HIST LTANKS)

There are thirteen leaking storage tanks listed in the NY LTANKS database within 1/8-mile of the subject property. Two locations are adjacent to the subject property:

- Mystic Bulk Carriers Inc (30 West End Avenue)
- Gaseteria Oil Corp (2-16 West End Avenue)

Mystic Bulk Carriers Inc. and the Gaseteria Oil Corp also appear on the NY HIST LTANKS database. Both of these cases have been closed. There are no open cases within 1/8-mile up-gradient of the subject property. Therefore, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from these sites is low.

Underground Storage Tanks (NY UST) and Historic Underground Storage Tanks (NY HIST UST)

There are twenty-two locations listed in NY UST database within 1/8-mile of the subject property. Four of these locations are adjacent to the subject property:

- Potamicin Honda (30 West End Avenue)
- A.J. Heschel School (20 West End Avenue)
- Gaseteria Oil Corporation (2 West End Avenue)
- Mobil Gas Station (53 West End Avenue)

There are no active underground storage tanks at these locations. At Potamicin Honda, six 550-gallon USTs were closed in place in September 2001. At A.J. Heschel School, one 5,000-gallon UST was closed in place in March 2002. Gaseteria Oil Corporation had three 4,000-gallon USTs and two 550-gallon USTs removed in January 2004. Twelve 550-gallon USTs and one 4,000-gallon UST were closed prior to April 1991 at the Mobil Gas Station. All four locations are also found in the NY HIST UST database. Based on these tanks being administratively closed by the NYSDEC, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from these sites is low.

Above Ground Storage Tanks (NY AST)

There are sixteen locations listed in the NY AST database within 1/8-mile of the subject property. Of these, Potamicin Honda is the only one adjacent to the subject property. Six 275-gallon ASTs were removed from Potamicin Honda in December 2002. Based on these tanks being removed, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from these sites is low.

New York Manifests (NY MANIFEST)

Twenty-eight locations are listed in the NY MANIFEST database within 1/8-mile of the subject property. Two of these locations are adjacent to the subject property:

- NYSDOT (649 59th Street)
- New York City Department of Transportation (62nd Street under Miller Highway)

In 1992, the New York Department of Transportation shipped 1,200 pounds of lead-impacted material. In 1995, the NYSDOT shipped an additional 39 cubic yards of lead-impacted material. All manifests are associated with NYSDOT Contract #253577.

In 2000 and 2001, the New York City Department of Transportation shipped 270,780 pounds of lead-impacted material from the site at 62nd Street under the

Miller Highway. These manifests are associated with a project that included painting and cleaning the Miller Highway.

Spills (NY Spills) and Historic Spills (NY Hist Spills)

There are 116 incidents listed in the NY Spills database within 1/8-mile of the subject property. Seven spill locations were identified adjacent to the subject property:

- 35 West End Avenue (1 spill)
- 30 West End Avenue (1 spill)
- 61st Street and West End Avenue/11th Avenue (3 spills)
- 59th Street and West End Avenue/11th Avenue (9 spills)
- 2-16 West End Avenue (2 spills)
- 850 12th Avenue (58 spills)
- 59th Street and 12th Avenue (11 spills)

Of these locations, there is only one open spill up-gradient of the subject property that is not associated with Con Edison (discussed above). This spill was located at the Ford Lincoln Mercury at 58th Street and 11th Avenue. The spill occurred in 1984 and involved unknown quantities of lube oil, motor oil, and hydraulic oil. According to the database, an LNAPL recovery system is currently operating at this location. No additional information is available at this time. Given the age of this spill and as corrective actions are apparently underway at this site under NYSDEC oversight, the potential impact to the subject property is low.

Voluntary Cleanup Agreements (NY VCP)

Two sites are listed in the NY VCP database within 1/8-mile of the subject property:

- West 61st Street Tennis Court/West 61st Street Site (229-251 West 60th Street)
- Mid Block School #57 Project (615-649 West 57th Street)

Previous environmental reports for the West 61st Street location indicate that there are 16 tanks present on the site used for storing gasoline, fuel oil, lube oil, wastes, and other materials. Primary contaminants and impacted media at the site include petroleum-impacted soil, historical fill containing atypical concentrations of metals and SVOCs, as well as groundwater impacted by VOCs, pesticides, and metals. It has been deemed that the site does not pose a significant threat to the environment.

Known contaminants at the 57th Street location include petroleum, chlorinated solvents, VOCs, SVOCs, and metals. Both soil and groundwater have been impacted. No further information is available for this site. Based on the fact that the site is located in a likely hydraulically cross-gradient direction from the site, it is the opinion of the environmental professional the potential for negative impacts to the subject property from these sites is low.

Manufactured Gas Plants (MGP)

The Con Edison 59th Street Station is the only site listed in the Manufactured Gas Plants database within 1/8-mile of the subject property. There is no further information about the operation of the property or the potential impacts to the property based on its operations as an MGP. Therefore, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from this site is low.

Based on Langan's review of the sites identified above, the potential for negative environmental impacts to the subject property from these sites is low. However, it should be noted that 514 sites were identified in the radius report and the potential exists that these urban sites may have a cumulative impact on regional groundwater quality. It is the opinion of the environmental profession that this represents a business environmental risk.

8.0 GOVERNMENT AGENCY RECORDS REVIEW

Federal, state and local agencies were contacted via written correspondence, telephone interviews and/or personnel interviews regarding records of environmental concerns, violations, and/or permits, or any other potentially environmentally-relevant records on the subject property. In additional, government information that was readily available online on government websites was also reviewed. A listing of agencies/individuals contacted by Langan as part of this ESA is provided in Table 1. Copies of government correspondence are provided in Appendix F.

'E'-Designation Status

The New York City Department of City Planning coordinated a program identifying properties for special environmental concerns based on documented historical use, neighborhood noise concerns, and neighborhood air quality issues. These properties are

identified on 'E'-designated sites on zoning maps and in the NYC Department of Buildings (NYC DOB) Building Information System (BIS) database. The NYCDOB is restricted from issuing building permits for the property until the NYC Department of Environmental Protection (NYCDEP) has reviewed information prepared by an environmental professional and made a determination to issue of "Notice-of-No-Objection" or a "Notice-to-Proceed" to the NYCDOB.

Langan reviewed the following information sources to determine if the subject property is listed as an 'E'-designated property: NYCDCP Zoning Map 8C dated 16 March 2008 (www.nyc.gov/html/dcp/html/zone/zonedex.shtml), CEQR Environmental Designations List dated 27 October 2008 (http://www.nyc.gov/html/dcp/pdf/zone/ceqr.pdf), and NYCDOB BIS on 27 October 2008 (http://www.nyc.gov/html/dob/html/bis/bis.shtml). The subject property was not listed as an E'-designated site based on these resources.

New York State Department of Environmental Conservation (NYSDEC)

Ms. Ruth Earl, the NYSDEC Records Access Officer, was contacted by Langan and written file review requests were submitted for the subject property. A letter dated 23 October 2008 was received stating that the request has been referred to Dr. Fawzy Abdelsadek of the NYSDEC Region 2. If any additional pertinent information is provided subsequent to issuance of this report, it will be provided as an addendum.

New York City Department of Environmental Protection (NYC DEP)

Mr. Judah Prero of the NYCDEP Bureau of Legal Affairs was contacted by Langan and a formal file review request was submitted for the subject property. A letter dated 20 October 2008 was received stating that the request has been received and that a search for the records will be conducted as soon as possible. If any additional pertinent information is provided subsequent to issuance of this report, it will be provided as an addendum.

New York City Department of Health & Mental Hygiene (NYC DOHMH)

Ms. Rene Bryant, the NYC DOHMH Records Access Officer, was contacted by Langan and a written file review request was submitted for the subject property. A letter dated 17 October 2008 was received stating that the request has been referred to Natisha Smith or Shirley Wiley of the Bureau of Environmental Health Services. If any additional pertinent information is provided subsequent to issuance of this report, it will be provided as an addendum.

New York City Office of Environmental Coordination (NYC OEC)

Dr. Robert Kulikowski, director of the New York City Mayoral Office of Environmental Coordination, was contacted by Langan and a written file review request was submitted for the subject property. To date, no response has been received by Langan regarding this request. If any additional pertinent information is provided subsequent to issuance of this report, it will be provided as an addendum.

New York City Department of City Planning (NYC DCP)

An electronic version (effective zoning date 16 March 2008) of the NYC Zoning Map for the subject property was downloaded from the NYC DCP website (www.nyc.gov/html/dcp/pdf/zone/map8c.pdf).

Fire Department of New York City (FDNY)

Information regarding the presence of petroleum or chemical storage tanks was requested from the FDNY. To date, no response has been received to our written request to the New York City Fire Department. Any pertinent information received subsequent to issuance of this ESA report will be summarized in an addendum to this report.

New York City Department of Buildings (NYC DOB)

Langan completed a limited review of available online records maintained by the NYC DOB. Limited information about the property was available for the property based on its current status as an unoccupied lot. There were no open violations that have any environmental implications.

New York City Department of Finance (NYC DOF)

A review of online records maintained by the New York City Department of Finance (DOF) was conducted as part of this ESA to determine current and former site ownership. According to the DOF, the subject properties are currently owned by CRP/Extell Parcel L, L.P. Ownership history was available from 1993 to present. Former ownership history obtained from is summarized in the following table:

Address	Owner's Name	Date of Ownership
20 Riverside Boulevard (Lot 155)	Hudson Waterfront Associates III, L.P.	Prior to 11/22/2005
	CRP/Extell Parcel L, L.P.	11/22/2005

The ownership information listed above provides no additional information regarding environmental conditions related to past usage different than represented by review of other historical information sources.

9.0 SITE RECONNAISSANCE

Langan conducted an inspection of the site on 17 October 2008. Photographs of the subject property taken during the site inspection are provided in Appendix G. Langan was accompanied by John Madris, manager of the Central Parking Systems (CPS) operations for the past two years, who provided access to onsite buildings and answered questions during the site inspection. The inspection included a walk-through inspection of the subject property for the purposes of identifying Recognized Environmental Conditions (RECs).

The subject property currently consists of two asphalt-paved parking areas operated by CPS, two buildings that are used as a parking garage that is operated by MTP LLC, a construction staging area, and an Amtrak easement.

CPS Portion

The majority of Parcel N is operated by CPS. The CPS area is located on the southwestern portion of the subject property along West 59th Street. The area contains two parking office buildings, two parking attendant booths, and two storage sheds. During Langan's site inspection hundreds of hydraulic car parking lifts and twelve hydraulic fluid reservoirs and pumps were observed. Areas of staining were observed and the asphalt in the areas of the reservoirs and in the vicinity of many of the car lifts. According to Mr. Madras, hydraulic lines that service the car lifts break at a frequency of one to two per month. These breaks leak several gallons of hydraulic fluid onto the asphalt prior to the system being shut down. The asphalt appeared to be in fair condition. In the event of a line breaking or pump failure, the company that owners, maintains and leases out the car lifts, Park Plus, Inc. of Wallington, New Jersey, is notified. Park Plus has a 24-hour maintenance response department. According to Mr. Madras, any hydraulic fluid that was released on the asphalt is contained and cleaned up using oil-absorbent material while the damaged equipment is repaired. A small quantity of hydraulic fluid is maintained on-site in a flammable materials storage locker in several five-gallon buckets.

Two parking office buildings are located on the eastern and northwestern portions of the subject property. The buildings are constructed of metal and glass. The buildings contain offices and dispatch areas for CPS. Air-conditioning and heating are provided to the buildings by electric wall-mounted and floor units. According to Mr. Madras, no storage

tanks are located in the parking area or vicinity of the buildings. Mr. Madras stated that they were not aware of environmental conditions (e.g., prior spills, leaks, or regulatory responses) associated with the parking areas, outside of those associated with the hydraulic car lifts.

A small metal storage shed and a small wooden storage shed are located adjacent to the parking office on the eastern portion of the site. The sheds contain maintenance supplies, three one-gallon containers of paint thinner and paint, one five-gallon propane canister, clothing, and landscaping equipment.

Two attendant shelters are located at the parking lot entrance off West End Avenue. The shelters utilize electric heating units.

A piezometer (or monitoring well) was observed in the north-central portion of the parcel. This piezometer was not a part of the Phase II investigation that was conducted by Langan in July 2005. There are no other environmental reports that were provided to Langan for the parcel, therefore no further information is available regarding this well; however, it is reasonable to expect that this piezometer or monitoring well was associated with either a environmental or geotechnical investigation.

MTP Portion

Two former warehouse buildings are located on the southwestern portion of the subject property. The adjoining buildings consist of brick masonry construction and contain basements. The east building (627 West 59th Street) and west building (641 West 59th Street) are one- and two-story structures, respectively, and are currently operated as parking garages by MTP. The basements of the buildings are entirely used for the parking of vehicles except for a portion of the east building that contains a garbage and debris pile. This debris pile is contained by plywood and the eastern wall and is approximately ten feet wide and fifteen feet deep. The first floors of the buildings are used for parking vehicles. The second floor of the west building is accessed by a wooden ramp and is also used almost entirely for parking. A small portion of the second floor is used to store office equipment and records.

Langan observed two floor drains (approximately eight-inch by eight-inch) and two ceiling-mounted heating units on the first floor of the east building. No evidence of floor drains or hydraulic lifts was observed in the former body shop which was reported to have been located in the basement of the 627 West 59th Street building. There was no evidence of

the former operation of the building as an auto body repair shop in the basement of the building.

Mr. Madras stated that the ceiling-mounted heating units were currently not in use and that he was unaware of their former heating source. Mr. Madras was not aware of USTs, ASTs, or other potential environmental concerns associated with the buildings. Langan did not observe evidence of hydraulic lifts, USTs (fill or vent ports), or ASTs in the vicinity of the buildings.

Amtrak

A small brick building operated by Amtrak is located on the southeastern portion of the property along West 59th Street. The structure is enclosed within a locked, chain-link fence and signs identify it as Amtrak property. The building was not accessible to Langan during the site visit. Based on our review of Sanborn Maps (Section 6.0), the building has historically functioned as a pump house.

Construction Staging Area

The northwest corner of the parcel has been fenced off and a large soil pile occupies this area. This pile consists of soil removed during the construction of the foundations for the buildings currently located on the Parcels A to K to the north of the subject property.

The northeast portion of the parcel is occupied by three construction office trailers. These trailers are serviced by portable toilet systems and have electricity connections for the heating and cooling. These trailers are operated by the Turner Construction Company for an adjacent building construction project on Parcel K to the north.

Adjacent Properties

A reconnaissance of sites located within an approximate 1/8-mile radius of the subject property was conducted as part of this ESA. The purpose of the reconnaissance was to observe general land use in the site area. The subject property is located within an area zoned for commercial. Properties surrounding the subject property are zone for manufacturing, commercial, and residential.

Residential high-rises are located to the north and east; a high school, automotive dealership, and construction area are located to the east across West End Avenue; a Con Edison Power and Steam Plant are located across West 59th Street to the south; and a parking area and United States Postal Service trailer storage yard are located to the west.

The area adjacent/surrounding the property is comprised of a Con Edison Power and Steam Plant, parking lots and garages, mixed-use commercial and residential buildings. No other visual evidence of hazardous material storage, treatment, handling, or disposal areas was observed at adjacent properties.

10.0 ADDITIONAL ISSUES

The following items fall outside the scope of ASTM 1527-05, however Langan can and often does provide these services to its clients if specifically requested and included in the proposed scope of work or are issues that may impact current or proposed site use.

10.1 Wetlands/Floodplain Designation

Langan reviewed United States Fish and Wildlife National Wetland Inventory (NWI) and New York State Freshwater Wetlands maps. Based on these documents no mapped wetlands are listed on the subject property. No evidence of the presence of existing onsite wetlands was identified during Langan's site inspection. A copy of a NWI map and the Freshwater Wetlands map are shown in Figures 3 and 4.

10.2 Protected Endangered Species / Critical Habitats

A determination regarding the potential presence of protected or endangered species and critical habitats on or near the subject property was not conducted as part of this ESA. This determination is often required in order to receive state or federal grants, loans, and/or permits.

10.3 Asbestos

In 1973, use of sprayed on fireproofing on structural building components was prohibited by the EPA. On July 12, 1989, EPA issued a final rule banning most friable asbestos-containing products. The following specific asbestos-containing products remain banned: flooring felt, roll board, and corrugated, commercial, or specialty paper. In addition, the regulation continues to ban the use of asbestos in products that have not historically contained asbestos, otherwise referred to as "new uses" of asbestos. Use of asbestos in textured paint and in patching compounds used on wall and ceiling joints was banned in 1977.

The asbestos survey was conducted at the 627 and 641 West 59th Street buildings, which at the time of inspection were entirely used as parking garages. Confirmed asbestos containing material (ACM) was identified in the pipe and pipe fitting insulation, window glaze, tar paper, felt paper, flashing and roofing material at the 627 West 59th Street location. The 641 West 59th Street building results identified ACM in the pipe and pipe fitting insulation, 9" x 9" floor tile and mastic, 12" x 12" floor tile and mastic, joint compound, waterproofing, flashing, coping stone flashing, shingles and roofing material. Additionally, the construction and demolition debris that is located along the eastern wall of the east building was characterized as ACM due to the presence of confirmed ACM in the debris pile and the relative homogenous nature of the debris pile.

10.4 Lead-based Paint

In 1977, the Consumer Product Safety Commission (CPSC) banned the use of lead based paint (LBP) in housing and restricted maximum levels in lead in new residential paint to less than 0.05% by weight. Based on the age of the onsite building, there is a potential that LBP is present in the onsite building. Interior painted surfaces generally appeared to be in good condition, with little paint pealing and cracking. A lead-based paint inspection was not conducted as part of this ESA.

10.5 Lead in Drinking Water

A lead in drinking water survey of the existing building was not conducted as part of this ESA.

10.6 Indoor Air / Microbial Assessment (Mold)

A mold survey of the existing building was not conducted as part of this ESA.

10.7 Radon

The subject property is located in a Tier 3 Zone as identified by USEPA based on sampling conducted of buildings within the site area. The Tier 3 Zone is considered an area of low radon gas intrusion potential with typically concentrations less than 4 pCi/liter. This designation is based on the reported results from Manhattan County totaling only 61 tests of the thousands of buildings located in New York City. According to the New York State Radon Database, out of 61 sites located in the subject property's county, 96% tested below 4 pCi/L in the basement area and 98.2% tested below 4 pCi/L in the living area. A radon survey of the existing

building was not conducted as part of this ESA. Radon test results from adjacent or surrounding properties are not necessarily indicative of radon conditions on the subject property. As no building specific radon survey documentation was provided to Langan, no opinion regarding potential risks associated with radon gas exposure can be made.

As per USEPA guidelines, the only way to assess potential radon gas exposure risks is to conduct a radon assessment. In addition, the US EPA recommends that follow-up tests on large buildings should be conducted when major modifications are made either to the building structure or HVAC system or the HVAC system's operation settings.

10.8 Historical and Archaeological Review

As there are no structures on-site and the previous buildings were constructed by 1980, the potential for historical/archeological resources to be located at the site is low. However, a request for information pertaining to the presence of any cultural or historic resources on the site was submitted to the New York State Office of Parties, Recreation and Historical Preservation Office (NYSHPO). To date, a response to our written request has not been received. If any pertinent information is received, it will be forwarded to Extell as an addendum to this report.

In addition, Langan reviewed the NYSHPO GIS Map online (http://www.oprhp.state.ny.us/nr/main.asp). As of 20 May 2008, two National Register Listed and one State Register Listed sites were identified within the immediate proximity of the subject property. In addition, Langan reviewed the New York City Landmarks Commission (NYCLC) online historic maps (http://home.nyc.gov/html/lpc/html/historic/) and located one Historic District in the immediate proximity of the subject property.

10.9 Universal Waste

Universal wastes including fluorescent light fixtures (assumed PCB containing given building age), potential mercury-containing thermostatic controls, and other electrical and electronic equipment exist in the building on the subject property.

11.0 DEVIATIONS

This Phase I ESA conforms with ASTM with the following deviations noted:

- Data gaps in excess of 5 years (between 1907 and 1920) were encountered during the review of historic resources;
- The Phase I ESA was completed after the User acquired the properties;
- Government agencies that have not responded to record review inquires are listed above. Additional pertinent information provided to Langan subsequent to the issuance of this report will be provided in an addendum.
- Based on the large number of sites identified within one mile of the subject property (514), Langan limited the review of surrounding properties to sites within 1/8-mile from the subject property.
- An assessment of the current property value versus the proposed sale price of the property was not completed as this information was not provided by the User;
- Interviews of former business operators were not conducted;
- Interviews of property owners were not conducted; and,
- A formal deed search was only conducted back to 1993 for the subject property as historical property records were not reasonably available;

It is the opinion of the reviewing Environmental Professional that the above-deficiencies will not detrimentally affect the identification of potential recognized environmental conditions. This opinion is based on the following factors:

- Based on the Sanborn Maps and the City Directory information reviewed, the use of the property is consistent between the 5 year data gaps. Therefore, operations on the site between these data gaps will not detrimentally affect the identification potential RECs.
- Langan limited the database review to sites within 1/8-mile from the subject property. It is the environmental professional's opinion that based on the dense development of the site area, and former, current and proposed use of the site that the review of the database pertaining to this more limited area (1/8-mile) is appropriate and will not detrimentally affect the identification of potential recognized environmental conditions.

12.0 FINDINGS/OPINIONS

Based on information obtained during the visual inspection of the subject property, review of environmental databases and historic information, and contact with federal/state/local official agencies, the following historic recognized environmental conditions (HRECs), recognized environmental conditions (RECs), *deminimus* conditions and business environmental risks that may impact proposed redevelopment of the site were identified:

1. Potential impacts from hydraulically driven car lifts;
2. Potential presence of historic urban fill; and,
3. Potential impacts from current and historical operations conducted at adjacent and nearby properties.
4. Asbestos-Containing Materials (ACM) in on-site building materials.

It is the opinion of the environmental professional that Finding 1 the use of hydraulically driven car lifts and the associated leaks and limited releases of several gallons of hydraulic fluid in the event of line breakage may have impacted soils and groundwater on the subject property. Therefore, Finding 1 represents an REC. It is the opinion of the environmental professional that Findings 2 and 3 may have impacted soil and groundwater on the subject property; however, as these impacts are common to densely developed urban areas and may only affect site redevelopment activities; these are considered Business Environmental Risks. Finding 4 also constitutes a Business Environmental Risk as it is a non-ASTM scope concern.

13.0 CONCLUSIONS

Based on information obtained during the visual inspection of the subject property, review of environmental databases and historic information, and contact with federal/state/local official agencies, the following concerns were identified that may impact proposed redevelopment of the site, were identified. Langan has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-05 of a ±5.78-acre site identified as Parcel N, New York, New York, the subject property. Any exceptions to, or deletions from, this practice are described in Section 11.0 of this report. This assessment has revealed no evidence of historic recognized environmental conditions (HRECs), recognized environmental conditions (RECs), *deminimus* conditions and business environmental risks in connection with the property except for the following.

Recognized Environmental Conditions

It is the opinion of the environmental profession that the following represents an REC:

Hydraulic Car Lifts

During Langan's site inspection, hundreds of hydraulically driven car lifts and twelve reservoirs and pumps were observed on-site. Regular hydraulic line failures associated with these lifts that result in the release of several gallons of hydraulic fluid at a time were documented based on our discussions with the site operator. Each incident was reportedly addressed immediately using oil absorbent material. The failed hydraulic equipment is quickly shut down, serviced, and repaired by the equipment's leasing company. However, given the amount of equipment and the frequency of equipment failures reported, there is a potential that subsurface soils below the asphalt pavement could be impacted by hydraulic oil. Due to the limited surficial extents of any releases, significant impacts on site redevelopment are not likely; a contingency plan for addressing the presence of oil-impacted soil should be developed and implemented that includes methods to identify, delineate, dispose, or reuse any impacted soil encountered.

Business Environmental Risks

It is the opinion of the environmental profession that the following represent business environmental risks:

Historic Urban Fill

The subject property was created by filling along the eastern shoreline of the Hudson River shoreline between 1865 and 1897. The source of the fill material is unknown. After filling to its current configuration, the site was occupied by residential structures, a stable, livestock houses, yards and marketing stores, railroad operations and service stations between 1897 and 1996. Unspecified fill material and historic industrial use results in non-homogeneous soil and groundwater impacts that are characteristic of urban industrial areas throughout New York City. State and local regulatory agencies (NYSDEC and NYCDEP) recognize these impacts and typically do not require delineation or remediation. The NYSDEC does not consider properties containing only historic fill eligible for the New York State Brownfield Cleanup Program legislation. The primary concern for historic urban fill is the potential for impact to human health that may result from direct contact or disturbance.

Disturbance of urban fill during any proposed site development does require implementation of the Construction Phase Health and Safety Plan (HASP) by Dames and Moore that was included in the Final Environmental Impact Statement (FEIS) dated 1994 and any updates that have subsequently been issued by AKRF or other entities.

Contractors should adopt the conditions of the Construction Phase HASP unless documentation can be provided that material to be disturbed is clean fill. Offsite disposal of any of the onsite fill material as "clean fill" will likely be precluded. No soil sampling is necessary at this time, provided that any fill material disturbed during future development activities (foundation demolition, excavation for new foundations, etc.) will be handled as regulated waste by default and sampled appropriately. Sample results can be used to identify any special soil handling and disposal requirements and to comply with the HASP.

Surrounding Sites

Potential impacts from current and historical operations conducted at adjacent and nearby properties involving the use of hydraulic car lifts represent a business environmental risk due to the potential for offsite migration of contaminants via stormwater or groundwater flow that may potentially impact the soil at the subject site. Development of a contingency plan to address any impacted soil or groundwater that may be encountered as a result of migration from offsite sources is recommended in conjunction with any proposed site redevelopment.

Potential impacts from current and historical operations conducted at adjacent and nearby properties involving the use of dielectric fluids also represent a business environmental risk. Based on Langan's experience with similar Con Edison projects involving dielectric fluid spills, impacts from the spill adjacent to the site area are likely isolated to the subsurface below the adjacent street and as such, the potential impact to the subject property is low. However, dielectric fluid impacted soil may be encountered during the connection of any underground utilities during the proposed site redevelopment. Development of a contingency plan to address any impacted soil or groundwater that may be encountered during such operations is recommended.

Hazardous Building Materials

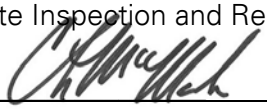
An asbestos survey was completed by AKRF and the results presented in the asbestos inspection report dated February 2008. ACM identified in the buildings included floor tile (and mastic), joint compound, waterproofing, flashing, coping stone flashing, shingles, roofing material, pipe (and pipe fitting insulation), window glaze, tar paper, and felt paper. The inspection was limited to accessible areas; therefore, it should be presumed that additional ACM not identified in the inspection may exist in the building. Abatement of all ACM in accordance with federal, state and local regulations in areas subject to demolition will be required.

14.0 QUALIFICATIONS / CERTIFICATION

The following professionals assisted in the completion of this report.

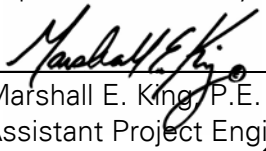
We, the undersigned, declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property as documented in Appendix H. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Site Inspection and Report Written By:

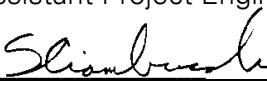


Chris McMahon
Senior Staff Geologist

Report Reviewed By:



Marshall E. King, P.E.
Assistant Project Engineer



Steven A. Ciambruschini, P.G., L.E.P.
Senior Associate

NJ Certificate of Authorization No. 24GA27996400
G:\Data2\1972201\Engineering Data\Environmental\Reports\2008\Parcel N - 1-33 West End Ave\Phase I Parcel N - 1-33 West End Avenue.doc

TABLES

TABLE 1
TABLE OF CONTACTS

State

Dr. Fawzy Abdelsadek, PhD.
New York State Department of Environmental Conservation – Region II
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101-5407

City

Mr. Judah Prero, Assistant Counsel
New York City Department of Environmental Protection
Bureau of Legal Affairs
59-17 Junction Boulevard, 19th Floor
Corona, New York 11368

Ms. Pauline Lewis
City of New York Department of Environmental Protection
Office of Environmental Planning and Assessment, 11th floor
59-17 Junction Boulevard
Flushing, New York 11373
PaulineL@dep.nyc.gov

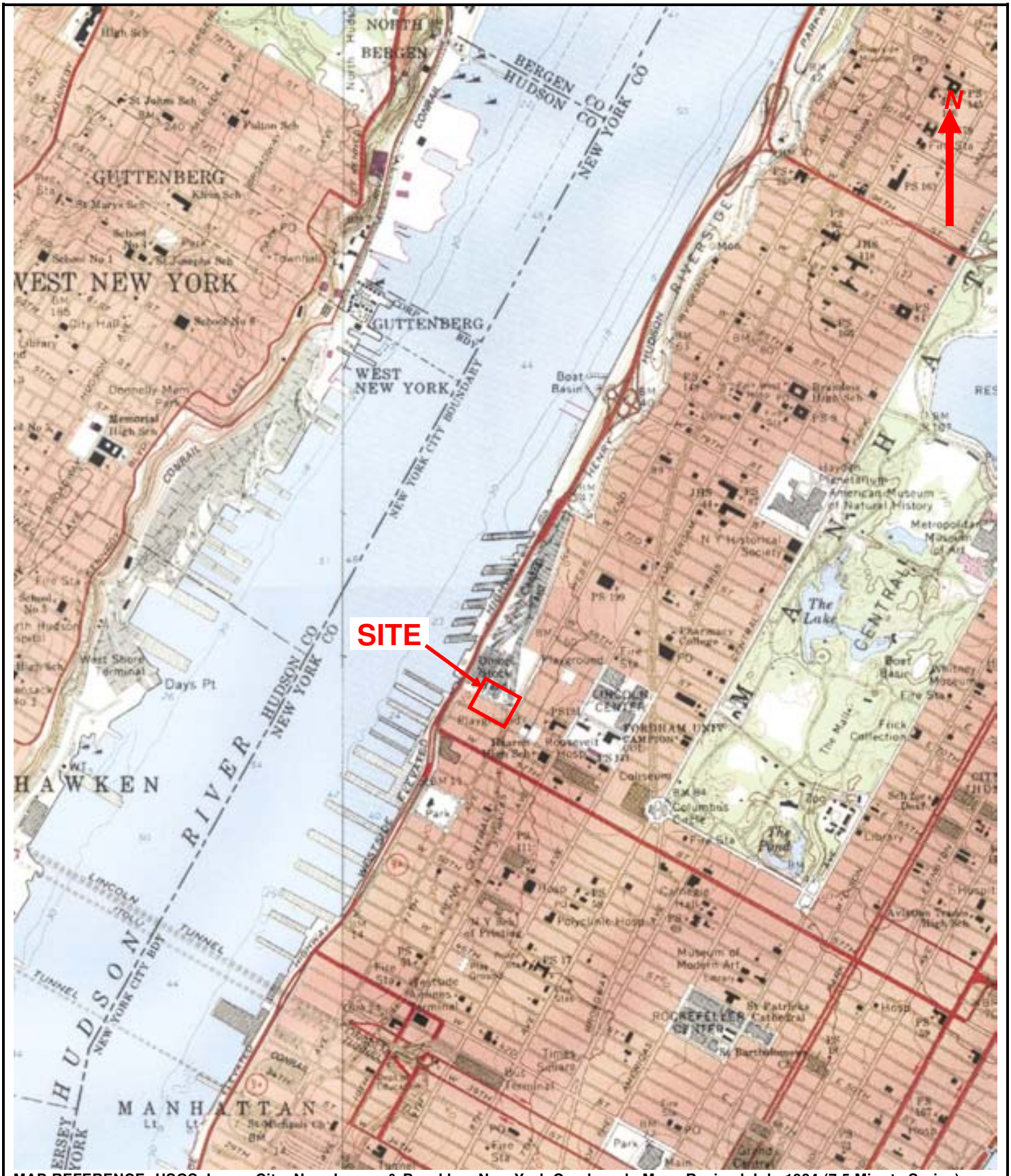
Dr. Robert Kulikowski, PhD.
New York City Office of Environmental Coordination
253 Broadway – 14th Floor
New York, NY 10007

Ms. Rene Bryant
New York City Department of Health & Mental Hygiene
125 Worth Street, Room 601, CN 31
New York, New York 10013

Fire Department – City of New York
Public Records Unit - Tank Section
9 MetroTech Center
Brooklyn, NY 11201-3857

Ms. Wendy Niles, Records Access Officer
New York City Department of City Planning
Office of the Council
22 Reade Street, Room 2N
New York, NY 10007-1216

FIGURES



MAP REFERENCE: USGS Jersey City, New Jersey, & Brooklyn, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

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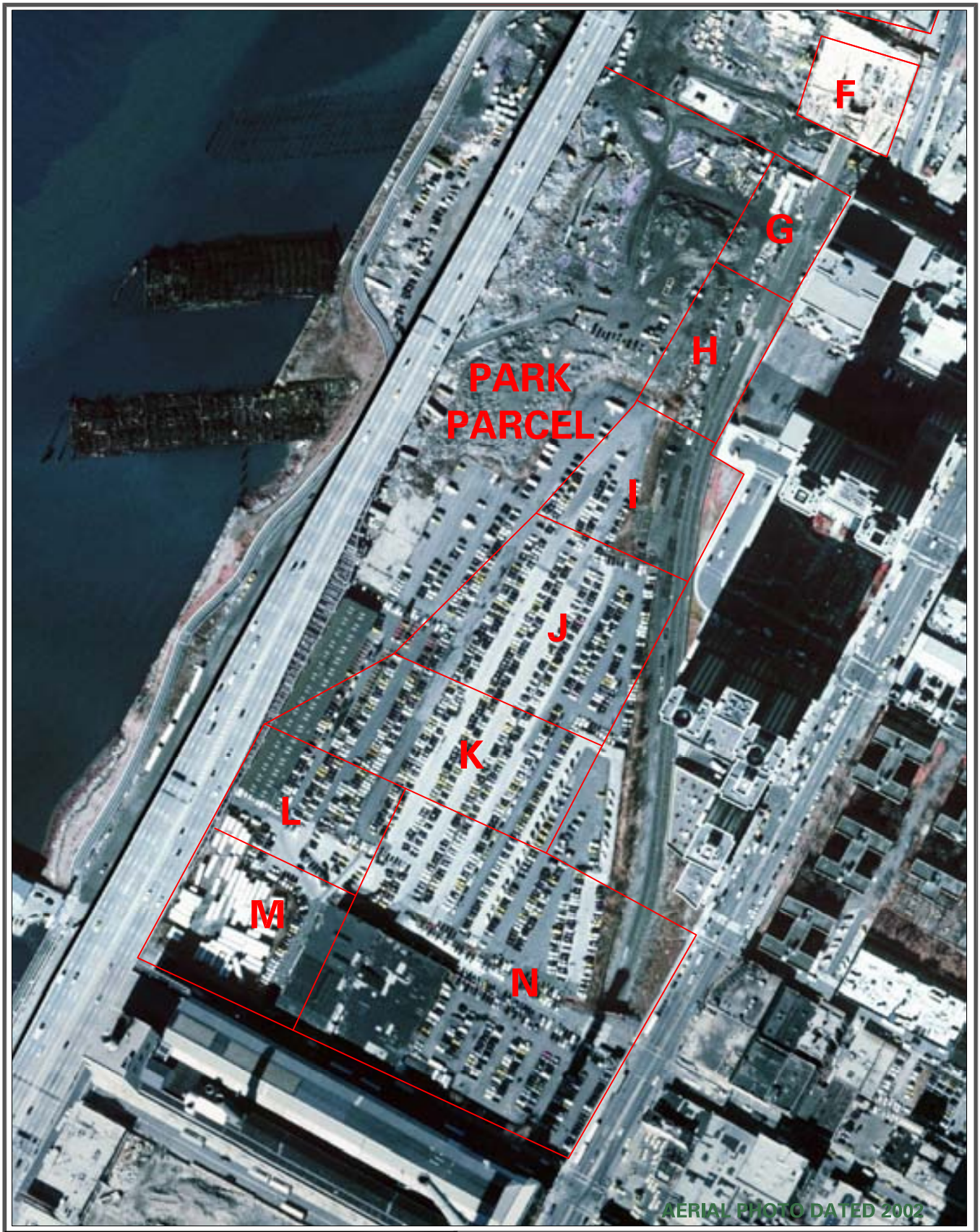
Project

PARCEL N
WEST SIDE SITE
SITE LOCATION MAP

NEW YORK **NEW YORK**

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	5/24/2005	1" = 2000'	1



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NJ Certificate of Authorization No: 24GA27996400

Project

WEST SIDE SITE
(PARCELS H THROUGH N)

MANHATTAN NEW YORK

Project No.	Date	Scale	Dwg. No.
1972201	JUNE 2005	NTS	2

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Filename: U:\Data2\1972201\Engineering Data\Environmental\Parcels H through N\Site Aerial Final.dwg Date: 7/14/2005 Time: 9:30 User: sknoop Style Table: Langan.stb Layout: A Size Sheet (Bottom)

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NJ Certificate of Authorization No: 24GA27996400

Project

WEST SIDE SITE - PARCEL 'N'

NEW YORK, NEW YORK

MANHATTAN NEW YORK

Project No.	Date	Scale	Dwg. No.
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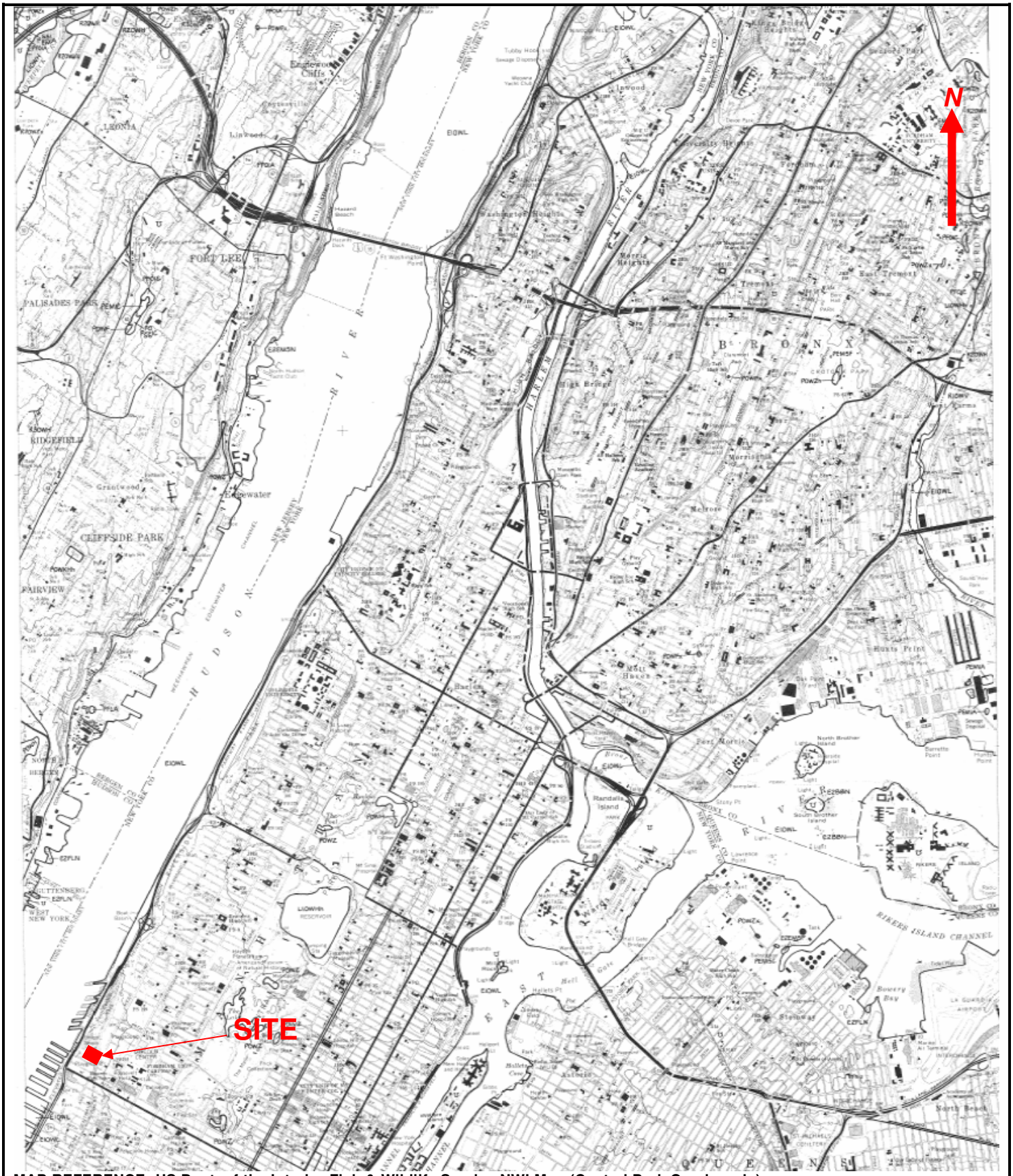

MAP REFERENCE: US Dept. of the Interior Fish & Wildlife Service NWI Map (Central Park Quadrangle)

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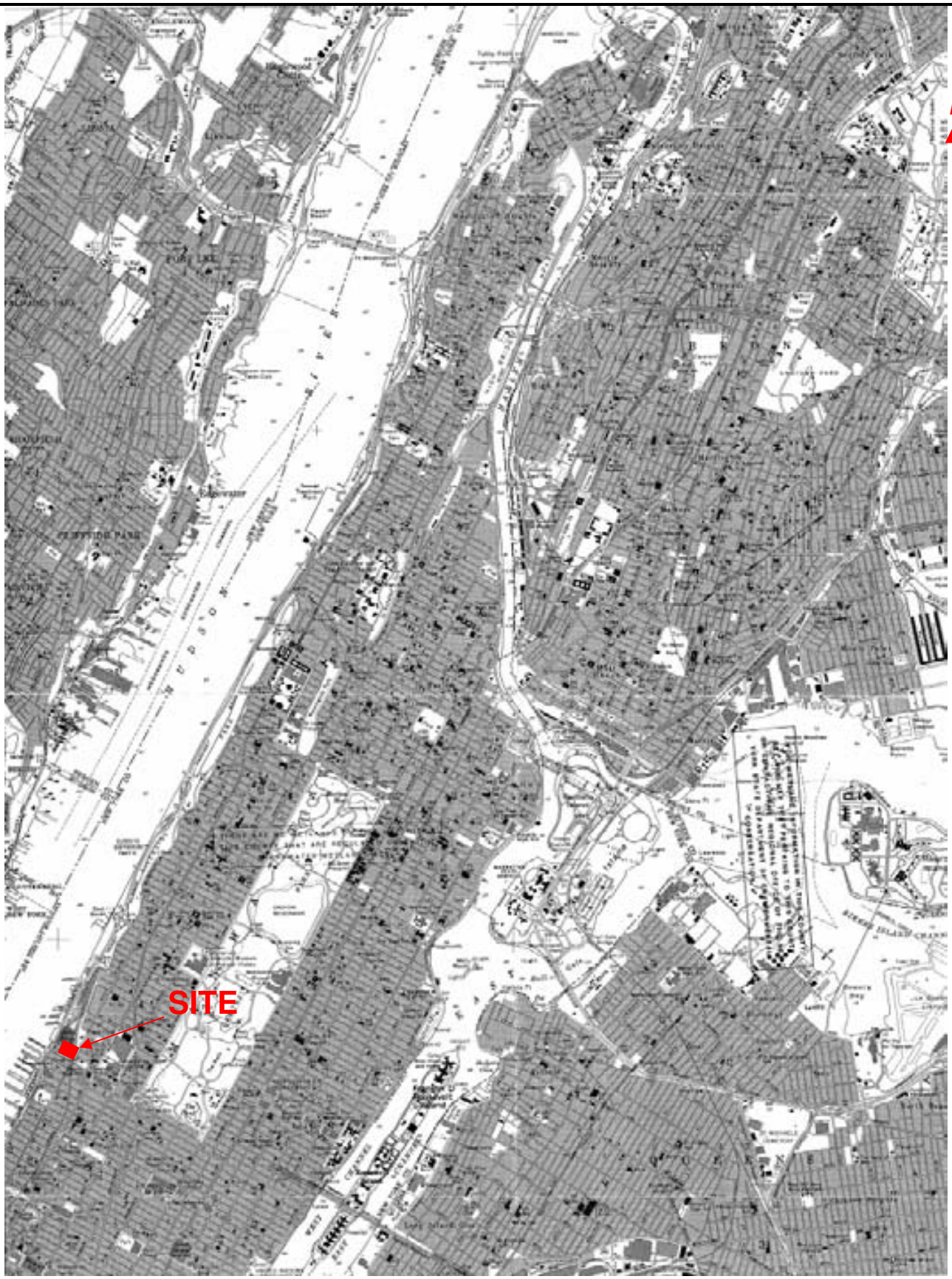
Project

PARCEL N
WEST SIDE SITE
NATIONAL WETLANDS INVENTORY MAP
NEW YORK **NEW YORK**

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	5/24/2005		4



MAP REFERENCE: Central Park Quadrangle NY-NJ Freshwater Wetlands Map

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Engineering and Environmental Services

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MIAMI, FL (305) 362-1166

Project

PARCEL N
WEST SIDE SITE
STATE FRESHWATER WETLANDS MAP
NEW YORK **NEW YORK**

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	5/24/2005		5

APPENDIX A

USER QUESTIONNAIRE

ASTM PRACTICE E 1527-05: USER/CLIENT QUESTIONNAIRE

Please complete the below form and return to
Langan Engineering and Environmental Services Inc.

Providing the following information (if available) to the environmental professional (Langan) is one of the requirements to qualify for one of the *Landowner Liability Protections* offered under CERCLA. Missing or incomplete information could result in a determination that "all appropriate inquiry" is not complete.

General Information

User/Client Name (s): CRP / EXTELL RIVERSIDE L.P.

Property Name: PARCEL L,M,N RIVERSIDE SOUTH

Address: RIVERSIDE BLVD - W.59th STREET TO W.61st STREET

Property Type: PARKING GARAGE AND OPEN SPACE PARKING

Type of Property Transaction:

- Purchase of property ☐
- Financing of property ☐
- Sale of property ☐
- Ground Lease ☐
- Build to Suit Lease ☐
- Other ✓ NOT APPLICABLE

Reason Why Phase I ESA is required: REZONING REQUIREMENT

Site Contact (s): JOE MONTANO (646) 218 4200

Required Information

The citation at the end of each item (e.g. 40 CFR 312.XX) is the section of EPA's November 1, 2005 AAI Final Rule which discusses that item.

(1.) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).
Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law? [Please note, unless specifically delegated in the Scope of Work for the Phase I ESA, it is the User's responsibility to undertake a review of recorded land title records and judicial records to identify any environmental liens and to report these liens to the environmental professional conducting a Phase I ESA.]

Yes ☐ No ☑

(2.) Activity and Land Use (AUL) limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).
Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been field or recorded in a registry under federal, tribal, state or local law? [Please note, unless specifically delegated in the Scope of Work for the ESA, it is the User's responsibility to undertake a review of recorded land title records and judicial records to identify any activity and use limitations and to report these limitations to the environmental professional conducting a Phase I Environmental Site Assessment.]

Yes ☑ No ☐

LANGAN ENGINEERING & ENVIRONMENTAL SERVICES

	Yes	No
(3.) Specialized knowledge or experience of the person seeking to qualify for LLP (40 CFR 312.28). As the user of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?	☐	☑
(4.) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).	**Yes**	**No**
(a.) Does the purchase price being paid for this property reasonably reflect the fair market value of the property? [If no, proceed to Parts 4a and 4b.]	☑	☐
(b.) If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	☐	☐
(c.) Identify an explanation for the lower price and provide a written record of such explanation as an attachement.		
(5.) Commonly known or reasonably known or reasonably ascertainable information about the property (40 CFR 312.30).	**Yes**	**No**
Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,	☑	☐
(a.) Do you know the past uses of the property?	☑	☐
(b.) Do you know of specific chemicals that are present or once were present at the property?	☑	☐
(c.) Do you know of spills or other chemical releases that have taken place at the property? SEE BELOW	☑	☐
(d.) Do you know of any environmental cleanups that have taken place at the property?	☑	☐
(6.) The degree of obviousness of the presence of likely presence of contamination at the property, and the ability to detect the contamination by appropriate Investigation (40 CFR 312.31). SEE BELOW As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?	**Yes** ☑	**No** ☐

(5c) WE UNDERSTAND THERE HAVE BEEN HYDRAULIC FLUID RELEASES FROM THE PARKING LOT LIFTS. THESE HAVE BEEN ADDRESSED SUPERFICIALLY.

(6) SEE ABOVE REGARDING HYDRAULIC FLUID RELEASES

SIGNATURE:

It is understood that the information presented in this form is an integral part of the Phase I ESA process and that Langan will evaluate and rely on this information in the development of the final Phase I ESA report.

Completed By: Gillian Sutton Cho

Print/Type Name: GILLIAN SUTTON CHO

Title: ASST VICEPRESIDENT, DEVELOPMENT

Company: EXTELL DEVELOPMENT COMPANY

Date: 4 NOVEMBER, 2008

LANGAN ENGINEERING & ENVIRONMENTAL SERVICES

APPENDIX B

PROPERTY OWNER / OPERATOR / KEY SITE MANAGER QUESTIONNAIRE

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

ASTM PRACTICE E 1527-05:
OWNER/OPERATOR/SITE-MANAGER QUESTIONNAIRE

Please complete the below form and return to
Langan Engineering and Environmental Services Inc.

Project Location/Address: PARCEL LMN RIVERSIDE SOUTH
RIVERSIDE BLVD - W. 59th STREET TO W. 61st STREET

ASTM E-1527-05, Section 10.9

	Yes	No
Do you know of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property?	☐	☑
Do you know of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property?	☐	☑
Do you know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?	☐	☑

ASTM E-1527-05, Section 10.8

Are you aware if any of the documents listed below exists and if so, whether copies can and will be provided to the Consultant performing the ESA?

	Unaware	Document Exists	Copy will be provided
Environmental site assessment reports	☐	☑	☑
Environmental compliance audit reports	☑	☐	☐
Environmental permits (such as solid waste disposal permits, hazardous waste disposal permits, NPDES permits, wastewater permits, underground injection permits)	☑	☐	☐
Registrations for underground and aboveground storage tanks	☑	☐	☐
Material safety data sheets	☑	☐	☐
Community-right-to-know plan	☑	☐	☐

	Unaware	Document Exists	Copy will be provided
Safety plans, preparedness and prevention plans; spill prevention, countermeasure and control plans, etc.	☐	☑	☑
Reports regarding hydrogeologic conditions on the property or surrounding area	☐	☑	☑
Notices or other correspondence from any governmental agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens encumbering the property	☑	☐	☐
Hazardous waste generator notices or reports	☑	☐	☐
Geotechnical studies	☐	☑	☑
Risk Assessments	☑	☐	☐
Recorded Activity and Use Limitations	☐	☑	☑
Environmental Cleanup Reports	☑	☐	☐

Do you have contact information for the prior owner of the property? **Yes** ☑ **No** ☐
If yes, please provide information below:

Prior Owner's Name HUDSON WATERFRONT ASSOCIATES IV L.P & V L.P*

Contact person n/a

Address c/o HUDSON WATERFRONT ASSOCIATES, L.P.

175 RIVERSIDE BOULEVARD, NEW YORK, NY 10069

Telephone n/a

Do you have contact information for the prior occupant of the property? **Yes** ☐ **No** ☑
If yes, please provide information below:

Prior Occupant's Name _____

Contact person _____

Address _____

_____

Telephone _____

* HUDSON WATERFRONT ASSOCIATES IV L.P. IS PRIOR OWNER OF PARCELS L AND M
HUDSON WATERFRONT ASSOCIATES V L.P. IS PRIOR OWNER OF PARCEL N

Do you have information on the prior facility manager of the property? **Yes** ☐ **No** ☑
If yes, please provide information below:

Prior Facility Manager's Name _____

Contact person _____

Address _____

_____

Telephone _____

This form was completed by:

Property Owner ☑ Operator ☐ Key Site Manager ☐ User ☐ EP ☐

Name: EXTELL DEVELOPMENT COMPANY

Address: 805 THIRD AVENUE, 7th FLOOR

_____

Signature: Gillian Sutton Cho Date: 4 NOVEMBER 2008

GILLIAN SUTTON CHO

APPENDIX C

SANBORN MAPS

HUDSON RIVER (See Pier-sheet at end of Volume)

AVENUE

TWELFTH

WEST 62nd

WEST 61st

WEST 60th

WEST 59th

WEST 58th

WEST 57th

NINTH AVENUE

Market Company and Union Stock Yard

Hotel

State House

Stable

Live Stock Houses

Cattle Sheds

Cattle Scales

Forage Building

Office

Coal

Packing House

Refrigerating House &c.

Eastman's N.Y. Dressed Beef Refrigerating House &c. (Numerous Skylights)

Slaughter House Establishment

Brine houses

Engine Room

Tank Houses

Boiler Yard (Repairs & Blacksmith)

250 ft.

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114

113

112

103

62nd

61st

60th

59th

58th

57th

AVENUE

ELEVENTH

AMSTERDAM AVE.

TENTH

STREET

100 ft.

60 ft.

Gas-holder

Moulding Mill

Equitable Gas-light Company
Gas-holder

Engine

Gas-holder

Varnish House

Varnish &c.

Annealing Room

Manufactory of Paper-hangings
(Westerberg, Jefferson Co.)

Varnish

Scale of Feet

Metric Scale

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N.Y. CITY VOL II

4

HUDSON

RIVER

E

74

12" W. PIPE

6" W. PIPE

12" W. PIPE

6" W. PIPE

N.Y. Central & Hudson River R.R. Co.

Freight Yard of N.Y. Central & Hudson River R.R.

PLATFORM

CATTLE PENS

ROADWAY

3

1173

OPEN CATTLE PENS

Scale & Ho.

Store No.

1174

CATTLE PENS & SHED

1175

Car Scale

Tin Clad Store House

Store

Store No.

UNION STOCK YARDS & MARKET CO.

ROADWAY

Hotel

CATTLE PENS & SHEDS

N.Y. Central & Hudson River R.R.

5

6" W. PIPE

Ashed Stake

Shed

Dry Rm

Lumber Sheds

Contractor's Yard

Shop

Lumber Stacks

Lumber Storage

Lumber Stacks

61

81

WEST END AVENUE

100'

6" W. PIPE

12" W. PIPE

6" W. PIPE

60'

W. 61ST ST.

W. 62ND ST.

6" W. PIPE

60'

10

W. 63RD ST.

6" W. PIPE

60'

6" W. PIPE

12" W. PIPE

6" W. PIPE

60'

W. 64TH ST.

100'

SCALE OF FEET

100 90 80 70 60 50 40 30 20 10 0 100 200

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HUDSON RIVER

74

12" W. PIPE

Freight Yard of N.Y. Central & Hudson River R.R.

CHICKEN PLATFORM

CONCRETE ROADWAY

CHICKEN PLATFORM

1173 YARD 1174 Co. 1175

UNLOADING STOCK PENS

ALLEY

14' SCALE HO.

NEW YORK CATTLE PENS

CATTLE PENS

Office

AUTO HO.

1 STORE HO.

CARPTR 10' SHOP

1 STORE HO.

1 HAY STORAGE 16'

10' TIN CLAD STORE HOUSE

1 SHOP 12'

5

N.Y. Central & Hudson River R.R.

WASTE PAPER & CHARCOAL

LUMBER YARD

LUMBER STACK

LUMBER RACK

OFFICE 14'

LUMBER RACK 20'

WAGON SHED

41 59 61 67

6" W. PIPE

Auto Repair Shop

Garage

308 306 304 302

WEST END AVENUE

36" W. PIPE
12" W. PIPE
6" W. PIPE

W. 61ST ST.
W. 62ND ST.
W. 63RD ST.
W. 64TH ST.

10

Scale of Feet.
50 40 30 20 10 0 50 100 150

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(268)
N.Y.CITY VOL. XI.

3

HUDSON RIVER

MARGINAL STREET

73 STREET

TWELFTH AVENUE

150'

100'

60'

100'

4" W. PIPE
12" W. PIPE
6" W. PIPE
COAL CONVEYOR UNDERGROUND
Conveyor Underground
6" W. PIPE
12" W. PIPE
12" W. PIPE

840
2-550 GALL GASOLINE TANK
1-550 GALL. KEROSINE OIL TANK
1' CARPENTER
STORE HO. 10'
STORE YARD
STORE HOUSE
STORE HOUSE
14'
669
STREET
FIFTY-EIGHTH
STREET
855
869
600

FA
860 862 864 866 868 870 872 874
65' 1. 65' 2. 65' 3. 65' 4.
TERMINAL WAREHOUSE CO.
2-5000 GALL. PRESSURE, 14000 GALL. GRAV. TKS.
AS AS AS AS
WEST FIFTY-NINTH STREET
613 611 609 607 605 603 601
JAY. A. MILLISH WAREHOUSES INC.
Auto Dead Storage
Gas Ranges and Ice Boxes on 1st Floor.
OPEN WOOD RAMP 2-3
71
WOOD RAMP 1-2
45'
F(m)
43'
S. Planing Mill 1st
3a Lumber Storage
25'
Sales Stables
Barrier
WAGON YARD
CARPENTER SHOP
STACKS
STACKS
LUMBER YARD
STACKS
2-550 GALL GASO. TANKS BURIED.
GASOLINE STATION
312 310 308 300
3 5 7 9

10 12" W. PIPE
N.Y. Central & Hudson River R.R.
WEST SIXTIETH STREET
CHICKEN PLATFORM
CONCRETE ROADWAY
CHICKEN PLATFORM
4
UNLOADING 1172 PENS
ALLEY
18' SCALE HO.
ROADWAY (ROOFED OVER)
CATTLE PENS
ALLEY
ALLEY
ALLEY
ALLEY
CATTLE PENS
12" W. PIPE
301
21

ELEVENTH AVE.
100'
36" W. PIPE
12" W. PIPE
6" W. PIPE
60'
FA
23
12" W. PIPE
6" W. PIPE
60'
23
WEST END AVENUE
100'
12" W. PIPE
6" W. PIPE
60'
FA
23
36" W. PIPE
12" W. PIPE
6" W. PIPE
60'
25
W. 61ST ST.

9
Scale of Feet.
50 40 30 20 10 0 50 100 150

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HUDSON

BY 067

4

(HUDSON RIVER BL'V'D)

HIGHWAY

MILLER HWY. 74

ELEVATED EXPRESS

12" W Pipe

Freight Yard of N Y Central & Hudson River R.R.

CHICKEN LOADING PLATFORM

CHICKEN PLATFORM

3

CONCRETE ROADWAY

CHICKEN PLATFORM

(1173)

(1174)

(1175)

5

N. Y. Central & Hudson River R.R.

W. 61ST ST.

W. 62ND ST.

10

W. 63RD ST.

AVENUE

W. 64TH ST.

Scale of Feet.

50 25 0 50 100 150

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(268)
N.Y. CITY VOL. VI.

3

HUDSON

RIVER

73 STREET

MARGINAL

MILLER HWY. (HUDSON RIVER BLVD.)

AVENUE

TWELFTH AVENUE

STEEL VIADUCT

4"W.P. 12"W.P. 12"W.P. 6"W.P. 12"W.P.

(R.3)

150' 150'

60' 60'

840 12TH ST. 850-950 12TH AV. 5878

48=68 OFF. & 85 LOCKERS

STAIRS

18=128

V.P.75-1½" HOSE EA. FL.

POWER PLANT 1-50,000 K.W. TURBINE

B'LR. RM. ENG. RM.

BUILT 1950. STEEL FR. CONC. FLS. & RF. 12" BR. CURTAIN WALLS SEMI-

ELEC. GALLERIES

38 38 18 86

- BUILT 1903 - STEEL BEAMS, GIRDERS & COL'MS CONCRETE FLOOR. ROOF: STEEL TRUSS TILE ARCHES:

2600 H.P. CAP'CY

SEMI-

STREET

FIFTY-EIGHTH

WEST

2

COAL BUNKERS ON 3RD FLOOR - 600 H.P. EACH

HOISTERS ON 1ST FLOOR - 600 H.P. EACH

GALLERIES 3 TIERS

1106

(BL.1106)

CONSOLIDATED EDISON CO. OF N.Y. INC. - ELECTRIC - GENERATING PLANT

WIRE GLASS

Engine Room

WIRE GLASS

GALLERIES 3 TIERS

Offices Etc.

BST

7 in B. 79' 48 PUMPS.

600

969

660

868 870 872 87.

GARDNER WARE HOS.

2-5000 GALL. PRESSURE 13000 GALL. GRAV. TK'S.

AS

344

AUTO DEAD STGE. 1 & 2. GENL. STGE. BST.

334

W HO.

1171

RAMP TO 2ND

BUILDING MATERIALS BST

DEAD STORAGE

AUTO

STREET

FIFTY-NINTH

WEST

4

SHOP

PARTITION

W. HO.

PROOF

AUTO. DEAD STGE

312

310

1 PUMP LOCKED N.Y.C.R.R.

21 WEST END P.S.

SIXTIETH

FORMERLY W. 60TH ST.

6"W.P.

12"W PIPE

ELEVENTH AVE.

WEST END AVENUE

36"W.P. 12"W.P.

6"W PIPE

60'

100'

9

Scale of Feet.

50 40 30 20 10 0 50 100 150

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W. 61ST ST.

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N.Y. City Vol. VI.

3

HUDSON

RIVER

150'

150'

MARGINAL

73 STREET

STEEL VIADUCT

6" W.P.

12" W.P.

MILLER HWY. (HUDSON RIVER BLVD.)

TWELFTH AVENUE

60'

840

12TH ST. 95.10 450 12TH AV.

48-68 OFF. & 93' LOCKERS

28-78

58-78

18-128

185'

125'

ST. STAIRS

V.P. 75'-1½" HOSE EA. FL.

POWER PLANT

1-50,000 K.W. TURBINE

B'LR. RM. ENG. RM.

FLEC. GALLERIES

BUILT 1950.

STEEL FR. CONC. FLS. & RF. 12" BR. CURTAIN WALLS

SEMI-

38

STREET

BUILT 1903- STEEL BEAMS, GIRDERS & COLMS. CONCRETE FLOOR. ROOF: STEEL TRUSS TILE ARCHES.

2600 HP

CAP'CY 12000 TONS

SEMI-

RS.

Room

Engine

(BL.1106)

GALLERIES 3 TIERS

1106

ELECTRIC GENERATING PLANT

CONSOLIDATED EDISON CO. OF N.Y. INC.

WIRE GLASS

GALLERIES 3 TIERS

WIRE GLASS

OFFICES Etc.

2

WEST FIFTY-EIGHTH STREET

BOILER ROOM

COAL BUNKERS

ON 3RD FLOOR

ON 1ST FLOOR

600 TONS

ON 4TH FLOOR

60

600

79'

48

869

F.3 12TH AV.

860 862 864 866 868 870 872 874

68 65 65' 1. 2. 3. 4

24 20 16 28

GARDNER WARE HOS.

2-5000 GALL. PRESSURE 14000 GALL. GRAV. TKS.

AS

RS.

645

30'

PIG ALLEY

W. 59TH ST.

643

OFF. & LOCKER RMS. 1ST

344

ZB

AUTO DEAD STGE 1 & 2. GENL. STGE. BST.

637

32'

336

18.

635

334

WEST FIFTY-NINTH STREET

W. HO.

RAMP TO 2ND

BUILDING MATERIALS DST.

W. 60TH ST.

314

171

MILLISH WAREHOUSES INC.

DEAD STORAGE

334

SHOP

PARTITION

PROOF

615

18'

611

AUTO DEAD STGE

605

14'

603

1 PUMP HO. LOCKED BY C.R.R.

601

W. 61ST ST.

21 WEST END P.S.

4

(BL.1171)

WEST SIXTIETH STREET

FORMERLY

6" W.P.

12" W. PIPE

100'

AVENUE

ELEVENTH AVE.

WEST END

36" W.P.

12" W.P.

23

FA

P.S. 58TH ST. & 11TH AV.

60'

12" W. PIPE

6" W. PIPE

36" W. PIPE

W. 61ST ST.

9

Scale of feet.

50 40 30 20 10 0 50 100 150

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N.Y. City Vol. XI.

3

HUDSON RIVER

73 STREET

MARGINAL

STEEL VIADUCT

TWELFTH AVENUE

MILLER HWY. (HUDSON RIVER BLVD.)

POWER PLANT
1-50,000 K.W. TURBINE
B'LR. R'M. ENG. RM.
BUILT 1950.
STEEL FR. CONC. FLS. & RF
12" BR. CURTAIN WALLS
SEMI-
- BUILT 1903 -
STEEL BEAMS, GIRDERS & COLMS
CONCRETE FLOOR, ROOF. STEEL TRUSS
TILE ARCHES.
SEMI-
ELEC. GALLERIES

GARDNER WARE HOS.

PIG ALLEY

OFF. & LOCKER RMS. 1ST

AUTO DEAD STGE 1. & 2.
GEN'L. STGE BST.

W. H.Q.

RAMP TO 2ND

BUILDING MATERIALS BST.

AUTO DEAD STORAGE

PARTITION

FIRE WALL

AUTO DEAD STGE

1 PUMP HO. LOCKED 2" N.Y.C.R.R.

OFFICES ETC.

STREET

FIFTY-EIGHTH STREET

FIFTY-NINTH STREET

SIXTIETH STREET

FORMERLY WEST END AVENUE

ELEVENTH AVE.

W. 61ST ST.

2

4

9

Scale of Feet.
50 40 30 20 10 0 50 100 150

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(BL.1106)

(BL.1171)

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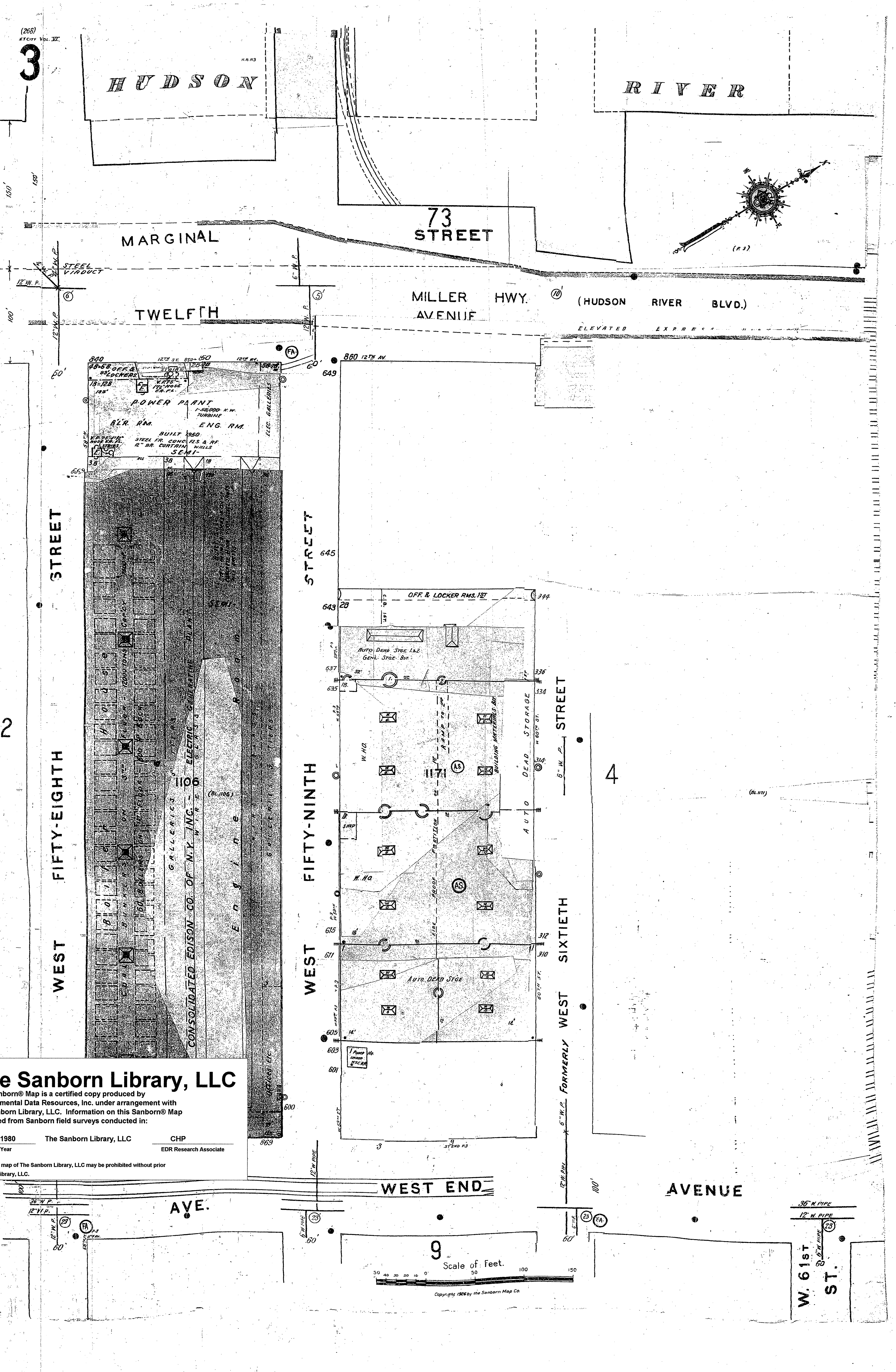

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NY CITY VOL. VI.

3

HUDSON RIVER

73 STREET

MARGINAL

STEEL VIADUCT

MILLER HWY. (HUDSON RIVER BLVD.)
AVENUE

ELEVATED EXPRESS HIGHWAY

TWELFTH

840 12TH ST. 850 12TH AV.

48-68 OFF. & 93 LOCKERS

POWER PLANT 1-50,000 K.W. TURBINE

B'LR. RM. ENG RM.

BUILT 1950 STEEL FR. CONC. FLS & RF 12" BR. CURTAIN WALLS SEMI-

- BUILT 1903 - STEEL BEAMS, GIRDERS & COLMS CONCRETE FLOOR. ROOF: STEEL TRUSS TILE RINCHES.

SEMI-

8800 HP

FLOOR - 12000 TONS CAP'CY

HOUSE 3RD FLOOR

BOILERS 4TH FLOOR

BUNKERS

COAL

GALLERIES 3 TIERS

ENGINE ROOM

CONSOLIDATED EDISON CO. OF N.Y. INC. - ELECTRIC GENERATING PLANT - WEST 106 (BL 1106)

GALLERIES 3 TIERS

Offices Etc.

860 12TH AV

OFF. & LOCKER RMS. 1ST

AUTO DEAD STGE 1 & 2
GENL. STGE B'LT

W HO.

RAMP TO 2ND FLR

BUILDING MATERIALS &c

DEAD STORAGE

AUTO DEAD STGE

W 60TH ST.

STREET

WEST FIFTY-EIGHTH STREET

WEST FIFTY-NINTH STREET

FORMERLY WEST SIXTIETH STREET

ELEVENTH AVE.

WEST END AVENUE

W. 61ST ST.

2

4

9

Scale of Feet.

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N.Y. City Vol. VI

3

HUDSON

RIVER

MARGINAL ST.
REF. 73

73 STREET

MARGINAL

(P.3)

150'

150'

4" W.P.

STEEL VIADUCT

12" W.P.

6" W.P.

MILLER HWY. (HUDSON RIVER BLVD.)

AVENUE

ELEVATED EXPRESS HIGHWAY

TWELFTH

100'

12" W.P.

12" W.P.

6" W.P.

12" W.P.

60'

840 12TH ST. 850 12TH AV.

48-68 OFF. & 89 LOCKERS.

STAIRS 105

V.P. 75'-1 1/2" HOSE EA. FL.

18-128 185'

205'-7B 185'

58-78 181

POWER PLANT

1-50,000 K.W. TURBINE

B'L'R. RM ENG. RM.

BUILT 1950.

STEEL FR. CONC. FLS. & RF 12" BR. CURTAIN WALLS SEMI-

ELEC. GALLERYS

V.P. 75'-1 1/2" HOSE EA. FL.

STAIRS

50TH ST.

669

38 38 18

38 38 121 86

- BUILT 1903 - STEEL BEAMS, GIRDERS & COL'MS CONCRETE FLOOR. ROOF: STEEL TRUSS TILE ARCHES.

SEMI-

2600 H.P.

CAP'CY 12000 TONS

FLOOR - 600 H.P. EACH

BOILER HOUSE

ON 3RD FLOOR

ON 1ST FLOOR

BUNKERS

COAL

60' BOILERS

GALLERIES 3 TIERS

1106

(BL. 1106)

ENGINE ROOM

WIRE GLASS

GALLERIES 3 TIERS

WIRE GLASS

CONSOLIDATED EDISON CO. OF N.Y. INC. - ELECTRIC GENERATING PLANT

Offices etc.

65'T

79'

118

855

869

600

860 12TH AV.

649

645

OFF. & LOCKER RMS. 1ST

344

643 28

15'

18'

AUTO DEAD STGE 1 & 2. GENL. STGE. BST.

336

334

635 18.

C.

E.P. PART'N ON 1ST RAMP TO 2ND

AS

314

6" W.P.

1171

615

611

312

310

ARK'G.

605

603

1 PUMP HO. LOCKED

601

N.Y.C.R.R.

P

WEST FIFTY-EIGHTH STREET

WEST FIFTY-NINTH STREET

FORMERLY 6" W.P.

12" W.P. PIPE

2

4

(BL 1171)

ELEVENTH AVE.

WEST END AVENUE

W. 61ST ST.

36" W.P.

12" W.P.

36" W PIPE

12" W PIPE

6" W PIPE

23

FA

P.S.

55'-6" 11TH AV.

60'

100'

9

Scale of Feet.

50 40 30 20 10 0 50 100 150

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N.Y. CITY VOL. XI.

3

HUDSON

RIVER

MARGINAL ST.
REF. 73

73 STREET

MARGINAL

(P.3)

150'

150'

STEEL VIADUCT

12" W. P.

6" W. P.

TWELFTH AVENUE

MILLER HWY. (HUDSON RIVER BLVD.)

ELEVATED EXPRESS HIGHWAY

100'

60'

840 12TH ST. 850-850 12TH AV. 860 12TH AV.

48=68 OFF. & 88' LOCKERS

STAIRS

28=78 BR. 115'

18=128 185'

V.R. 75'-1½" HOSE EN. FE.

POWER PLANT

1-50,000 K.W. TURBINE

B'LR. RM. ENG. RM.

ELEC. GALLERIES

BUILT 1950.

STEEL FR. CONC. FLS. & RF. 12" BR. CURTAIN WALLS

SEMI-

V.R. 75'-1½" HOSE EN. FE.

STAIRS

38 38 18

86' 86' 191' 86'

669 669

649

645

643 28

OFF. & LOCKER RMS. 1ST

344

AUTO DEAD STGE 1 & 2. GENL. STGE BST.

637

92'

635 18

336

334

E.P. PARTN. ON 1ST RAMP TO 2ND

314

1171

615

611

605

603

601

1 PUMP HO. LOCKED

N.Y.C.R.R.

312

310

600

STREET

STREET

STREET

WEST FIFTY-EIGHTH

WEST FIFTY-NINTH

WEST SIXTIETH

FORMERLY W. 61ST ST.

2

4

BUILT 1903- STEEL BEAMS, GIRDERS & COLMS. CONCRETE FLOOR. ROOF: STEEL TRUSS TILE ARCHES.

2600 H.P.

COAL BUNKERS

BOILERS ON 3RD FLOOR - 12000 TONS CAP'CY

HOUSE ON 1ST FLOOR - 600 H.P. EACH.

GALLERIES 3 TIERS

CONSOLIDATED EDISON CO. OF N.Y. INC. - ELECTRIC GENERATING PLANT.

WIRE GLASS

(BL 1106)

1106

Engine Room

WIRE GLASS

GALLERIES 3 TIERS

(BL 1171)

WEST END AVE.

WEST END AVENUE

36" W. P.

12" W. P.

12" W. PIPE

6" W. PIPE

60'

100'

23

FA

58'-78' 11TH AV

9

Scale of Feet.

50 40 30 20 10 0 50 100 150

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W. 61ST ST.

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3

HUDSON

RIVER

MARGINAL ST.
REF 73

73 STREET

MARGINAL

STEEL VIADUCT

TWELFTH AVENUE

MILLER HWY. (10') (HUDSON RIVER BLVD.)

ELEVATED EXPRESS HIGHWAY

PARK'G

POWER PLANT
10,000 KW TURBINE

BLR RM

ENG RM

BUILT 1950
STEEL FR COLUMNS & RF
12" BR CURTAIN WALLS

SEMI-

ELEC GALLERY

BUILT 1903-
STEEL BEAMS, GIRDERS & COLMS
CONCRETE FLOOR ROOF STEEL TRUSS
TILE ARCHES.

SEMI-

POOM

GALLERIES 2 TIERS

GALLERIES 3 TIERS

CONSOLIDATED EDISON CO. OF N.Y. INC. - ELECTRIC GENERATING PLANT.

1106

1171

AUTO DEAD SIGT I&J
GEN'L SIGT B51

PUMP TO 2ND

WEST 58TH ST

WEST 59TH ST

WEST 57TH ST

WEST 56TH ST

WEST FIFTY-EIGHTH STREET

WEST FIFTY-NINTH STREET

FORMERLY WEST SIXTIETH STREET

WEST END AVENUE

W. 61ST ST.

2

4

9

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NEXT VOL XI.

3

HUDSON

RIVER

MARGINAL ST. REF. 73

73 STREET

MARGINAL

STEEL VIADUCT

12" W.P.

6" W.P.

TWELFTH

MILLER HWY. AVENUE

(HUDSON RIVER BLVD.)

ELEVATED EXPRESS. H.I.R.H.WAY

100'

60'

840

12TH ST.

850

12TH AV.

860 12TH AV.

48=68 OFF. & SU LOCKERS

18=128

195'

STAIRS

WOMEN'S 1ST FL.

POWER PLANT

1-50,000 K.W. TURBINE

B'LR. R'M'N. ENG RM.

ELEC GALLERIES

BUILT 1950

STEEL FR. CONC FLS & RF

12" BR. CURTAIN WALLS

SEMI-

669

649

645

643

637

635

W. 59TH ST.

PARK'G

T.

AUTO DEAD STGE 1 & 2.

GENL. STGE BST.

37'

336

334

314

E.P. PARK'N. ON 1ST RAMP TO 2ND

1171

615

611

605

603

601

PARK'G

PUMP HO LOCKED

N.Y.C.R.R.

(IR CL.) C 10

W. 60TH ST. 3000

W. END.

312

310

2

FIFTY-EIGHTH STREET

FIFTY-NINTH STREET

SIXTIETH STREET

FORMERLY WEST

4

BOILER ROOM

COAL BUNKERS ON 3RD FLOOR - 2500 TONS CAP'CY

GALLERIES 2 TIERS

GENERATING PLANT

CONSOLIDATED EDISON CO. OF N.Y. INC. - ELECTRIC

(BL.1106)

1106

GALLERIES 3 TIERS

Engine

POOM

STEEL ROOFS, GYPSUM & CORK. CONCRETE FLOOR. ROOF: SLATE & TILE ON RCHS.

- BUILT 1903 -

Offices Etc.

600

601

Dil Room in B.

855

869

ELEVENTH

WEST END AVENUE

36" W. PIPE

12" W. PIPE

6" W. PIPE

W. 61ST ST.

9

Scale of Feet.

50 40 30 20 10 0 50 100 150

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N

W E

S

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3

HUDSON

RIVER

MARGINAL ST. REF. 73

73 STREET

MARGINAL

STEEL VIADUCT

12" W. P.

6" W. P.

12" W. P.

TWELFTH

MILLER HWY. AVENUE (HUDSON RIVER BLVD.)

ELEVATED EXPRESS HIGHWAY

840 12TH ST. 850 12TH AV. 860 12TH AV.

POWER PLANT

1-58,000 K W TURBINE

B'LR. R'M. ENG. RA.

BUILT 1950.

STEEL FR. CONC. FLS & RF 12" BR. CURTAIN WALLS

SEMI-

ELEC. GALLERIES

SEMI-

- BUILT 1903 - STEEL BEAMS, GIRDERS & COLUMNS CONCRETE FLOOR. ROOF: STEEL TRUSS TILE COVERED.

2800 H.P.

COAL BUNKERS ON 3RD FLOOR - 12000 TONS CAP'CY

GENERATING PLANT.

Boiler Room

GALLERIES - 3 TIERS

CONSOLIDATED EDISON CO. OF N.Y. INC. - ELECTRIC WIRE GALLERIES 3 TIERS

(BL 1106)

1106

Engine

OFFICES ETC.

Oil Room in B.

Oil Tanks

STREET

FIFTY-EIGHTH

WEST

PARK'G

AUTO DEAD STGE 1&2. GENL. STGE 8ST.

E.P. PARTN. ON 1ST RAMP TO 2ND

1171

PARK'G

1 PUMP HO. LOCKED

N.Y.C.R.R.

(1R CL.) C. 10.

N. END.

STREET

FIFTY-NINTH

WEST

SIXTIETH

FORMERLY WEST

STREET

4

2

ELEVENTH

WEST END

AVENUE

W. 61ST ST.

9

Scale of Feet.

50 40 30 20 10 0 50 100 150

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HUDSON RIVER

73 STREET

MARGINAL

STEEL VIADUCT

HENRY HUDSON PARKWAY

ELEVATED EXPRESS HIGHWAY
MILLER HWY.

840 12TH ST. 850 18TH AV. 860 12TH AV.

POWER PLANT
1-58,000 K W TURBINE

BUILT 1950.
STEEL FR. CONC. FLS. & RF.
12" BR. CURTAIN WALLS
SEMI-

- BUILT 1903 -
STEEL BEAMS, GIRDERS & COLNS
CONCRETE FLOOR. ROOF: STEEL TRUSS
TILE ARCHES.

SEMI-
GENERATING PLANT.

CONSOLIDATED EDISON CO. OF N.Y. INC. - ELECTRIC
WIRE
ENGINE
(BL 1106)
1106

GALLERIES 3 TIERS GLASS
GALLERIES 3 TIERS GLASS

COAL BUNKERS ON 3RD FLOOR
BOILERS ON 1ST FLOOR
FLOOR - 12000 TONS CAP'CY

OFFICES ETC.

STREET

WEST FIFTY-EIGHTH

PARK'G

W. 59TH ST.

E.P. PART'L ON 1ST RAMP TO 2ND

1171

PARK'G

1 PUMP NO LOCKED
N.Y.C.R.R.

(IN CL.) C. 10'

W. END

STREET

WEST FIFTY-NINTH

6" W.P. FORMERLY WEST SIXTIETH STREET

4

ELEVENTH AV.

WEST END AV.

AVENUE

12" W.P.

36" W. PIPE
12" W. PIPE
6" W. PIPE

W. 61ST ST.

9

Scale of Feet.
50 40 30 20 10 0 50 100 150

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3

HUDSON

RIVER

73 STREET

MARGINAL

HENRY HUDSON

PARKWAY

ELEVATED EXPRESS HIGHWAY
MILLER HWY.

STEEL VIADUCT

12" W.P.

6" W.P.

150'

10'

60'

840

850

860 12TH AV.

649

645

643

637

635

669

38

POWER PLANT
1-58,000 K.W. TURBINE
ENG. RM.
BUILT 1930
STEEL FR. CONC. N.S. & RR.
12" BR. CURTAIN WALL
STAIRS
ELEC. GALLERIES
B'LR. RM.
K.A.75-11B
K.A.75-11B
K.A.75-11B
18=128
98=68 OFF. & 99 LOCKERS.
STAIRS
12TH ST.
12TH AV.
STAIRS
K.A.75-11B 175 HOSE G.A.F.C.
STAIRS

PARK'G

W. 53RD ST.

2B

T.

8" C. B 125'

AUTO DEAD. STOR. 1 & 2
GEN'L STOR. 3RD

W. 60TH ST.

344

336

334

314

18"

E.P. PART'L. ON RAMP TO 2ND

AS

1171

615

611

605

602

601

PARK'G

1 PUMP HO. LOCKED

N.Y.C.R.R.

(IR. CL.) C. 10'

W. 60TH-ST. 3000

W. END.

9 T. END P3

2

WEST FIFTY-EIGHTH STREET

1106

(BL. 1106)

CONSOLIDATED EDISON CO. OF N.Y. INC. - ELECTRIC GENERATING STA.

Engine

GALLERIES

BOILERS

COAL BUNKERS

ON 1ST FLOOR

601

600

255

869

WEST FIFTY-NINTH STREET

4

(BL. 1171)

6" W.P.

FORMERLY WEST SIXTIETH STREET

AV.

WEST END AV.

12" W.P.

6" W.P.

60'

100'

AVENUE

36" W PIPE

12" W PIPE

6" W PIPE

W. 61ST ST.

9

Scale of Feet.

50 40 30 20 10 0 50 100 150

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3

HUDSON

RIVER

73 STREET

MARGINAL

HENRY HUDSON PARKWAY

ELEVATED EXPRESS HIGHWAY

MILLER HWY.

STEEL VIADUCT

12" W.P.

6" W.P.

8" W.P.

840 12TH ST. 850 850 12TH AV. 860

48-68 OFF. & LOCKERS

POWER PLANT

50,000 K.W. TURBINE

BLR. RMS. ENG. RM.

BUILT 1950. STEEL FR. CONC. FLS. & RF. 12" BR. CURTAIN WALLS

SEMI-

ELEC. GALLERIES

649 645 643 637 635 615 611 605 603 601 669

STREET

BUILT 1903- STEEL BEAMS, GIRDERS & COLUMNS CONCRETE ROOF. ROOF: STEEL TRUSS TILE WALLS.

2500 HP

COAL BUNKERS ON 3RD FLOOR - 600 TONS CAP'CY

BOILER ROOM ON 1ST FLOOR - 12000 TONS CAP'CY

SEMI-

GALLERIES 3 TIERS

1106 (BL. 1106)

CONSOLIDATED EDISON CO. OF N.Y. INC. - ELECTRIC GENERATING

Engine

WIRE GLASS

GALLERIES 3 TIERS

OFFICES Etc.

Oil Room in B

PARK'G

W. 59TH ST.

W. 60TH ST.

AUTO DEAD STGE 1 & 2. GEN'L. STGE BAS.

8" C. B. 1ST

T.

E.P. PARTIAL ON RAMP TO 2ND

1171

PUMP HO. LOCKED

N.Y.C.R.R.

(IRCL.)

C.

W. END

W. 60TH ST.

6" W.P.

FORMERLY WEST SIXTIETH (PRIVATE) STREET

344 336 334 314 312 310 300

2

WEST FIFTY-EIGHTH

4

WEST FIFTY-NINTH

WEST END AV.

AVENUE

36" W. PIPE

12" W. PIPE

2" W. PIPE

W. 61ST ST.

9

Scale of Feet.

50 40 30 20 10 0 50 100 150

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3

HUDSON

RIVER

73 STREET

MARGINAL

HENRY HUDSON PARKWAY

ELEVATED EXPRESS HIGHWAY
MILLER HWY.

STEEL VIADUCT

12" W.P.

6" W.P.

940 12TH ST. 850 & 850 12TH AV.

POWER PLANT

B'L'R. R'M'S.

ENG RM.

BUILT 1950.

STEEL FR. CONC. H.S. & RF. 8" BR. CURTAIN WALLS SEMI-

ELEC. GALLERY

669

STREET

PLANT

SEMI-

Engine Room

GALLERIES TIERS

CONSOLIDATED EDISON CO. OF N.Y. INC. — ELECTRIC GENERATING PLANT

WIRE GLASS

110 6 (BL 1106)

2

WEST FIFTY-EIGHTH

601 600 869

649 860 12TH AV.

645

STREET

PARK'G

649 344

W. 59TH ST.

W. 60TH ST.

637 336

635 334

E.P. PARTIAL ON 1/2 RAMP TO 2ND

314

1171

WEST FIFTY-NINTH

615 312

611 310

PARK'G

605

603 1 PUMP NO LOCKED

601 N.Y.C.R.R.

300

6" W.P.

STREET

4

WEST SIXTIETH (PRIVATE)
FORMERLY

W. END

AV. WEST END AV. AVENUE

50'

9

Scale of Feet.

50 40 30 20 10 0 50 100 150

36" W.P.

12" W.P.

36" W PIPE

12" W PIPE

6" W PIPE

61ST ST.

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APPENDIX D

CITY DIRECTORY SEARCH

The EDR-City Directory
Abstract

West Side Site
641 West 59th Street
New York, NY 10019

May 13, 2005

Inquiry Number: 1420800-2

The Standard In Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802

Environmental Data Resources, Inc.
City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist professionals in evaluating potential liability on a target property resulting from past activities. ASTM E 1527-00, Section 7.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. The ASTM standard requires a review of *reasonably ascertainable standard historical sources. Reasonably ascertainable means information that is publicly available, obtainable from a source with reasonable time and cost constraints, and practically reviewable.*

To meet the prior use requirements of ASTM E 1527-00, Section 7.3.4, the following *standard historical sources* may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-00 requires *"All obvious uses of the property shall be identified from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary, and that are reasonably ascertainable and likely to be useful."* (ASTM E 1527-00, Section 7.3.2, page 12.)

EDR's City Directory Abstract includes a search and abstract of available city directory data.

City Directories
City directories have been published for cities and towns across the U.S. since the 1700s. Originally a list of residents, the city directory developed into a sophisticated tool for locating individuals and businesses in a particular urban or suburban area. Twentieth century directories are generally divided into three sections: a business index, a list of resident names and addresses, and a street index. With each address, the directory lists the name of the resident or, if a business is operated from this address, the name and type of business (if unclear from the name). While city directory coverage is comprehensive for major cities, it may be spotty for rural areas and small towns. ASTM E 1527-00 specifies that a *"review of city directories (standard historical sources) at less than approximately five year intervals is not required by this practice." (ASTM E 1527-00, Section 7.3.2.1, page 12.)*

NAICS (North American Industry Classification System) Codes
NAICS is a unique, all-new system for classifying business establishments. Adopted in 1997 to replace the prior Standard Industry Classification (SIC) system, it is the system used by the statistical agencies of the United States. It is the first economic classification system to be constructed based on a single economic concept. To learn more about the background, the development and difference between NAICS and SIC, visit the following Census website: http://www.census.gov/epcd/www/naicsdev.htm.

Please call EDR Nationwide Customer Service at
1-800-352-0050 (8am-8pm EST)
with questions or comments about your report.
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4. SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2000. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 100 Feet of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

Date EDR Searched Historical Sources:
City Directories May 13, 2005

Target Property:
641 West 59th Street
New York, NY 10019

PUR ID

Year	***Uses***	***NAICS***	***Source***
--			
1920	Address not Listed in Research Source	N/A	R. L. Polk & Co.
--			
1923	Address not Listed in Research Source	N/A	R. L. Polk & Co.
--			
1927	Address not Listed in Research Source	N/A	New York Telephone
--			
1931	Address not Listed in Research Source	N/A	Manhattan and Bronx Directory Publishing Company Residential Directory
--			
1934	Address not Listed in Research Source	N/A	R. L. Polk & Co.
--			
1938	Address not Listed in Research Source	N/A	New York Telephone
--			
1942	Address not Listed in Research Source	N/A	New York Telephone
--			
1947	Address not Listed in Research Source	N/A	New York Telephone
--			
1950	Address not Listed in Research Source	N/A	New York Telephone
--			
1956	Address not Listed in Research Source	N/A	New York Telephone
--			
1958	Address not Listed in Research Source	N/A	New York Telephone
--			
1963	Address not Listed in Research Source	N/A	New York Telephone
--			
1968	Address not Listed in Research Source	N/A	New York Telephone
--			
1973	Address not Listed in Research Source	N/A	New York Telephone
--			
1978	Address not Listed in Research Source	N/A	New York Telephone
--			
1983	Address not Listed in Research Source	N/A	New York Telephone
--			
1988	CARMICHAEL-MOORE BOB (641)		NYNEX Telephone
	CENTRAL EXPRESS & CO (641)		
	FREMONT MAUREEN (641)		
	GHOST DANCE (641)		
	JAY GEE MOTOR HOMES (641)		
	KARA MICHAEL CASTING (641)		
	LIFSCHULTZ FAST FREIGHT INC (641)		
	LIFSCHULTZ FAST FREIGHT INC (641)		
	MED-MOBILE (641)		
	METROCOM ENTERPRISES INC (641)		
	ONE STOP PROPPING (641)		
	ONE STOP PROPPING INC (641)		
	PEGASUS INTERNATIONAL TRANSPORTATION (641)		
	PERLMUTTER MARTY (641)		

PUR ID Year	Uses	NAICS	Source
1988 (continued)			
	PROSERCO LTD (641)		
	RAVER MICKI B (641)		
	SAL SON TRUCKING CO (641)		
	TELEPROS (641)		
	URELL CASTING (641)		
--			
1993	ARDIC MANAGEMENT CORP (641)		NYNEX Telephone
	BETHEL AGENCIES (641)		
	IZZ AUTO REPR (641)		
	LAWRENCE MOTOR HOMES (641)		
	LAWRENCE MOTOR HOMES MANHATTAN (641)		
	LIFSCHULTZ INDUSTRIES INC (641)		
	NEW YORK ON LOCATION (641)		
	PEGASUS INTERNATIONAL TRANSPORTATION (641)		
	PEGASUS INTERNATIONAL TRANSPORTATION (641)		
	PEYCO PRODUCTIONS INC (641)		
--			
1998	59TH STREET PUBLIC PARKING INC (641)		NYNEX Telephone
	AUTOPRO TRADING INC (641)		
	I Z Z MOTOR HOME (641)		
	INTERNATIONAL AUTO SVCE (641)		
	IRON CURTAIN CORP (641)		
	LAWRENCE MOTOR HOMES MANHATTAN MANHA (641)		
	LIFSCHULHZ INDUSTRIES INC (641)		
	MANHATTAN VOLVO (641)		
	NEW YORK ON LOCATION (641)		
	WITH YOU PRODUCTION (641)		
--			
2000	Address not Listed in Research Source	N/A	Cole Information Services

Adjoining Properties

SURROUNDING
Multiple Addresses
New York, NY 10019

PUR ID Year	Uses	NAICS	Source
1920	Address not Listed in Research Source	N/A	R. L. Polk & Co.
1923	**** W 59TH Addresses ****		R. L. Polk & Co.
	DAVIS W & CO PROVNS (647)		
1927	Address not Listed in Research Source	N/A	New York Telephone

PUR ID Year	Uses	NAICS	Source
1931	Address not Listed in Research Source	N/A	Manhattan and Bronx Directory Publishing Company Residential Directory
1934	**** W 5 ST Addresses ****		R. L. Polk & Co.
	STUTZ MOTOR CAR CO OF AMERICA INC EDG (651)		
	**** W 5TH Addresses ****		
	Residence (633)		
1938	Address not Listed in Research Source	N/A	New York Telephone
1942	Address not Listed in Research Source	N/A	New York Telephone
1947	Address not Listed in Research Source	N/A	New York Telephone
1950	Address not Listed in Research Source	N/A	New York Telephone
1956	**** W 59 ST Addresses ****		New York Telephone
	MARTINSON SVCE INC INDUSTRL EQUIP (645)		
1958	Address not Listed in Research Source	N/A	New York Telephone
1963	Address not Listed in Research Source	N/A	New York Telephone
1968	Address not Listed in Research Source	N/A	New York Telephone
1973	**** W 59 ST Addresses ****		New York Telephone
	CUSTOM CARTAGE CO EXEC OFFLCE (643)		
	MODERN SHIPPING SVCE INC (643)		
	PIONEER CARLOADING CO (643)		
1978	Address not Listed in Research Source	N/A	New York Telephone
1983	**** 59 ST W Addresses ****		New York Telephone
	JACLYN INC (635)		
1988	**** W 59 ST Addresses ****		NYNEX Telephone
	LIFCO INC (643)		
	LIFSCHULTZ FAST FREIGHT INC (643)		
	U S PACKING & SHIPPING (643)		
1993	**** W 59 ST Addresses ****		NYNEX Telephone
	LIFCO INC (643)		
	LIFSCHULTZ FAST FREIGHT INC (643)		
1998	**** W 59 ST Addresses ****		NYNEX Telephone
	LLFCO INC (643)		

PUR ID Year	***Uses***	***NAICS***	***Source***
2000	Address not Listed in Research Source	N/A	Cole Information Services

APPENDIX E

ENVIRONMENTAL DATABASE RADIUS REPORT

1-33 West End Avenue
1-33 West End Avenue
Manhattan, NY 10023

Inquiry Number: 2341802.1s
October 16, 2008

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
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Physical Setting Source Map	A-7
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Physical Setting Source Records Searched	A-19
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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1-33 WEST END AVENUE
MANHATTAN, NY 10023

COORDINATES

Latitude (North):	40.773040 - 40° 46' 22.9''
Longitude (West):	73.991810 - 73° 59' 30.5''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	585083.4
UTM Y (Meters):	4513840.0
Elevation:	10 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	40073-G8 CENTRAL PARK, NY
Most Recent Revision:	1995
West Map:	40074-G1 WEEHAWKEN, NJ
Most Recent Revision:	1995

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
LOT 1,TAXBLOCK 1171 5 WEST END AVENUE MANHATTAN, NY 10023	NY RES DECL	N/A
LOT 1,TAXBLOCK 1171 5 WEST END AVENUE MANHATTAN, NY 10023	NY RES DECL	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL LIENS	Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
LIENS 2	CERCLA Lien Information
CORRACTS	Corrective Action Report
RCRA-TSDF	RCRA - Transporters, Storage and Disposal
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
DOT OPS	Incident and Accident Data
US CDL	Clandestine Drug Labs
US BROWNFIELDS	A Listing of Brownfields Sites
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
LUCIS	Land Use Control Information System
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
ODI	Open Dump Inventory
MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
RAATS	RCRA Administrative Action Tracking System
SCRD DRYCLEANERS	State Coalition for Rededication of Drycleaners Listing

STATE AND LOCAL RECORDS

NY HSWDS	Hazardous Substance Waste Disposal Site Inventory
NY VAPOR REOPENED	Vapor Intrustion Legacy Site List
NY SHWS	Inactive Hazardous Waste Disposal Sites in New York State
NJ PF	Publicly Funded Cleanups Site Status Report
NJ CHROME	Chromate Chemical Production Waste Sites
NY DEL SHWS	Delisted Registry Sites

NJ SWF/LF ---- Solid Waste Facility Directory
NY SWTIRE ---- Registered Waste Tire Storage & Facility List
NY SWRCY ---- Registered Recycling Facility List
NJ HIST LF ---- Solid Waste Facility Directory
NJ SWRCY ---- Approved Class B Recycling Facilities
NJ LUST ---- UST Active Remediation Sites Listing
NJ HIST LUST ---- Regulated UST Contamination Sites Listing
NJ UST ---- Underground Storage Tank Data
NY CBS UST ---- Chemical Bulk Storage Database
NY MOSF UST ---- Major Oil Storage Facilities Database
NJ LIENS ---- Environmental LIENS
NJ MAJOR FACILITIES ---- List of Major Facilities
NY MOSF AST ---- Major Oil Storage Facilities Database
NJ HIST MAJOR FACILITIES ---- List of Major Facilities
NJ SPILLS ---- Spills
NY ENG CONTROLS ---- Registry of Engineering Controls
NY INST CONTROL ---- Registry of Institutional Controls
NJ INST CONTROL ---- Classification Exception Area Sites
NJ VCP ---- Voluntary Cleanup Program Sites
NY DRYCLEANERS ---- Registered Drycleaners
NJ DRYCLEANERS ---- Drycleaner List
NY BROWNFIELDS ---- Brownfields Site List
NJ BROWNFIELDS ---- Brownfields Database
NJ ISRA ---- ISRA Database
NY NPDES ---- State Pollutant Discharge Elimination System
NJ NPDES ---- New Jersey Pollutant Discharge Elimination System Dischargers
NJ HWS RE-EVAL ---- Site Re-Evaluation Report

TRIBAL RECORDS

INDIAN RESERV ---- Indian Reservations
INDIAN ODI ---- Report on the Status of Open Dumps on Indian Lands
INDIAN LUST ---- Leaking Underground Storage Tanks on Indian Land
INDIAN UST ---- Underground Storage Tanks on Indian Land
INDIAN VCP ---- Voluntary Cleanup Priority Listing

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

FEDERAL RECORDS

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 09/10/2008 has revealed that there are 3 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENZYME GENETICS	***521 WEST 57TH STREET***	***SSE 1/8 - 1/4 (0.168 mi.)***	***Z235***	***1107***
ROOSEVELT HOSPITAL SITE	***428 W 59TH ST***	***ESE 1/8 - 1/4 (0.242 mi.)***	***AI282***	***1495***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
CON EDISON - 59TH STREET GENER	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H68***	***232***

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 09/10/2008 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ST LUKES - ROOSEVELT HOSPITAL	***1000 10TH AVE***	***SE 1/8 - 1/4 (0.184 mi.)***	***AB246***	***1253***
NYC DEPT SANITATION - WEST 55T	637 W 55TH ST	SSW 1/8 - 1/4 (0.209 mi.)	AG261	1357
JOHN JAY COLLEGE	***445 W 59TH ST***	***ESE 1/8 - 1/4 (0.228 mi.)***	***AI269***	***1412***

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 09/10/2008 has revealed that there are 7 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
56TH STREET INCINERATOR	***W 56TH ST***	***SSW 0 - 1/8 (0.102 mi.)***	***Q160***	***684***
GREEN WEST 57TH ST LLC	***W 57TH ST***	***S 0 - 1/8 (0.122 mi.)***	***U209***	***974***
WEST 61ST STREET SITE	***218 W 61ST ST***	***ESE 1/8 - 1/4 (0.142 mi.)***	***V224***	***1053***
CBS BROADCAST CENTER	***518-564 W 57TH ST***	***SSE 1/8 - 1/4 (0.149 mi.)***	***228***	***1079***
NYCHA - 216 AMSTERDAM HOUSES	205 W 61ST ST	ESE 1/8 - 1/4 (0.169 mi.)	Y237	1144
CON ED - WEST END AVENUE	***128 WEST END AVE***	***NNE 1/8 - 1/4 (0.243 mi.)***	***AL284***	***1520***
NYC BD OF ED - FIORELLO H LAGU	***108 AMSTERDAM AVE***	***ENE 1/8 - 1/4 (0.250 mi.)***	***AM291***	***1551***

EXECUTIVE SUMMARY

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 09/10/2008 has revealed that there are 44 RCRA-NonGen sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NYSDOT CONTRACT 253577	*649 W 59TH ST*	*SSW 0 - 1/8 (0.003 mi.)*	*4*	*14*
GASETERIA	*2 WEST END AVE*	*SE 0 - 1/8 (0.011 mi.)*	*E33*	*127*
CONTRACT APPLICATIONS INC	*600 W 59TH ST*	*SE 0 - 1/8 (0.011 mi.)*	*E35*	*131*
V0022	*41 W END STREET*	*NE 0 - 1/8 (0.019 mi.)*	*C50*	*175*
OTIS ELEVATOR	*240 W 60TH ST*	*ESE 0 - 1/8 (0.044 mi.)*	*G55*	*187*
GMC TRUCK & COACH DIVISION	*551A W 58TH ST*	*S 0 - 1/8 (0.045 mi.)*	*F117*	*391*
POTAMKIN VOLKSWAGON	*625 W 58TH ST*	*SSW 0 - 1/8 (0.051 mi.)*	*I122*	*445*
NEW YORK TELEPHONE CO	*550 W 59TH ST*	*ESE 0 - 1/8 (0.070 mi.)*	*L143*	*604*
MOBIL OIL CORP SS #511	*842 11TH AVE*	*SSW 0 - 1/8 (0.083 mi.)*	*K149*	*641*
CON EDISON AT S L GREEN REALTY	*540 W 58TH ST*	*SSE 0 - 1/8 (0.090 mi.)*	*N152*	*649*
V8850	*540 W 58TH STREET*	*SSE 0 - 1/8 (0.090 mi.)*	*N153*	*652*
GOODYEAR AUTO SERVICE CENTER	*607 W 57TH ST*	*SSW 0 - 1/8 (0.104 mi.)*	*O164*	*705*
GOODYEAR STORE #820	607 W 57TH ST	SSW 0 - 1/8 (0.104 mi.)	O166	708
AUTO TECH	*622 W 57TH ST*	*SSW 0 - 1/8 (0.104 mi.)*	*Q172*	*724*
DURST ORG - WEST 57TH STREET S	*601-657 W 57TH ST*	*SSW 0 - 1/8 (0.104 mi.)*	*O182*	*789*
POTAMKIN TOYOTA	*601 WEST 57TH STREET*	*SSW 0 - 1/8 (0.104 mi.)*	*O183*	*792*
NYC DEPT OF SANITATION - J SCH	*650 W 57TH ST M-W-4*	*SSW 0 - 1/8 (0.105 mi.)*	*Q186*	*818*
EMSIG MFG CORP	*225 WEST 60TH ST*	*ESE 0 - 1/8 (0.106 mi.)*	*P194*	*904*
DAUMAN DISPLAYS INC	527 W 58TH ST	SE 0 - 1/8 (0.109 mi.)	N196	927
DAUMAN DISPLAYS INC	*527 W 58TH ST*	*SE 0 - 1/8 (0.109 mi.)*	*N197*	*928*
CON ED - V 1243	*540 W 57 ST*	*S 0 - 1/8 (0.121 mi.)*	*U207*	*958*
NEW PENN MOTOR EXPRESS	*555 W 57TH ST - BAY ARE*	*S 0 - 1/8 (0.122 mi.)*	*U210*	*977*
DEA NORTH EAST LAB	*555 W 57TH ST STE 1886*	*S 0 - 1/8 (0.122 mi.)*	*U211*	*980*
MANHATTAN FORD L-M INC	*555 W 57TH ST*	*S 0 - 1/8 (0.122 mi.)*	*U212*	*984*
NYCHA - AMSTERDAM HOUSES	*228 W 63RD ST*	*ENE 0 - 1/8 (0.123 mi.)*	*T215*	*1025*
V5559	*524 W.57TH STREET*	*S 1/8 - 1/4 (0.132 mi.)*	*U220*	*1042*
FILMTREAT INTL CORP	*250 W 64TH ST*	*NNE 1/8 - 1/4 (0.137 mi.)*	*W222*	*1045*
AUTOTECH COLLISION	*614 W 56TH ST*	*SSW 1/8 - 1/4 (0.157 mi.)*	*230*	*1088*
INTERNATIONAL FLAVORS & FRAGRA	*521 W 57TH ST 8TH FL*	*SSE 1/8 - 1/4 (0.168 mi.)*	*Z234*	*1102*
CON ED - MH 58762	*257 W 64 ST*	*NE 1/8 - 1/4 (0.174 mi.)*	*240*	*1161*
W T C AUTO CENTERS INC	*823 11TH AVE & 56TH ST*	*SSW 1/8 - 1/4 (0.189 mi.)*	*AC248*	*1269*
CON EDISION - EXCAVATION	*66ST AND WEST END AVE 6*	*NNE 1/8 - 1/4 (0.204 mi.)*	*253*	*1287*
POTAMKIN CADILLAC	*798 11TH AVE*	*SSW 1/8 - 1/4 (0.207 mi.)*	*AC256*	*1326*
CON ED - V 5645	*618 W 55 ST*	*SSW 1/8 - 1/4 (0.208 mi.)*	*AF257*	*1344*
SHERLE WAGNER INTL	*630 W 55TH ST*	*SSW 1/8 - 1/4 (0.209 mi.)*	*AG259*	*1346*
PORSCHE AUDI MANHATTAN	*625 W 55TH ST*	*SSW 1/8 - 1/4 (0.209 mi.)*	*AF263*	*1361*
CELEBRITY CRUISES INC	*55TH ST & 12TH AVE PIER*	*SSW 1/8 - 1/4 (0.214 mi.)*	*AG264*	*1363*
ROYAL CARIBBEAN CRUISES LTD	*NEW YORK CITY PASSENGER*	*SSW 1/8 - 1/4 (0.214 mi.)*	*AG265*	*1382*
MANHATTAN FORD LINCOLN-MERCURY	*787 11TH AVE*	*SSW 1/8 - 1/4 (0.231 mi.)*	*AH274*	*1456*
ARTKRAFT STRAUSS SIGN CO	*500 W 56TH ST*	*SSE 1/8 - 1/4 (0.241 mi.)*	*AK280*	*1472*
ARTKRAFT STRAUSS SIGN CO	*500 W 56TH ST*	*SSE 1/8 - 1/4 (0.241 mi.)*	*AK281*	*1481*
METROPOLITAN OPERA ASSOCIATION	*109-63 AMSTERDAM AVE*	*ENE 1/8 - 1/4 (0.245 mi.)*	*AM288*	*1545*

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYC DEPT OF SANITATION - 59TH	*59TH ST & 12TH AVE*	*SSW 0 - 1/8 (0.004 mi.)*	*B12*	*30*
PAINTING & CLEANING MILLER HWY	*NYS DEPT OF TRANSPORTAT*	*SSW 0 - 1/8 (0.004 mi.)*	*B17*	*41*

EXECUTIVE SUMMARY

STATE AND LOCAL RECORDS

NJ SHWS: Known contaminated sites in New Jersey except those associated with Bureau of Underground Storage Sites (BUST)

A review of the NJ SHWS list, as provided by EDR, and dated 09/08/2008 has revealed that there is 1 NJ SHWS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PORT IMPERIAL NORTH Case Status: Active	***PORT IMPERIAL BLVD***	***WNW 1/2 - 1 (0.951 mi.)***	***330***	***1659***

NY SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the list.

A review of the NY SWF/LF list, as provided by EDR, and dated 07/29/2008 has revealed that there are 2 NY SWF/LF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
YONKERS CONTRACTING CO.; INC.	55TH STREET / 12TH AV	SSW 1/8 - 1/4 (0.209 mi.)	AG258	1346

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYCDOS - 59TH STREET MARINE TR	***59TH ST & W SIDE HWY***	***WNW 0 - 1/8 (0.047 mi.)***	***118***	***392***

NY LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the NY LTANKS list, as provided by EDR, and dated 09/08/2008 has revealed that there are 54 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
30 WEST END AVE Date Closed: 01/24/96	***30 WEST END AVE***	***ESE 0 - 1/8 (0.007 mi.)***	***C21***	***55***
GASETERIA OIL CORP Date Closed: 12/07/05	2-16 WEST END AVE	SE 0 - 1/8 (0.011 mi.)	E42	156
842 11TH AVE Date Closed: 07/08/97	***842 11TH AVENUE***	***SSW 0 - 1/8 (0.083 mi.)***	***K147***	***632***
842 11TH AVE/MOBIL #17511 Date Closed: / /	***842 11TH AVE***	***SSW 0 - 1/8 (0.083 mi.)***	***K148***	***634***
250 WEST 61TH STREET Date Closed: 12/31/93	***250 WEST 61TH STREET***	***ESE 0 - 1/8 (0.089 mi.)***	***M150***	***644***
TOYOTA BUILDING Date Closed: 01/09/06	***623 W. 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***Q174***	***753***
NYC DEPT SANITATION Date Closed: / /	***650 W 57TH ST***	***SSW 0 - 1/8 (0.105 mi.)***	***Q187***	***824***
NYC SANITATION BCC OPS Date Closed: 03/04/03	***650 W 57TH ST***	***SSW 0 - 1/8 (0.105 mi.)***	***Q189***	***828***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported Date Closed: 06/23/04	524 WEST 57TH ST	S 1/8 - 1/4 (0.132 mi.)	U221	1044
AMSTERDAM HOUSES Date Closed: / /	***205 WEST 61ST STREET***	***ESE 1/8 - 1/4 (0.169 mi.)***	***Y238***	***1146***
AMSTERDAM HOUSES Date Closed: 01/05/95	***60 AMSTERDAM AVE.***	***E 1/8 - 1/4 (0.198 mi.)***	***250***	***1274***
POTAMKIN CADILLAC Date Closed: 05/26/95	***787 11TH AVE-1600 W. 55***	***SSW 1/8 - 1/4 (0.231 mi.)***	***AH273***	***1453***
HARBORVIEW HOUSES -NYCHA Date Closed: / /	525 WEST 55TH ST	S 1/8 - 1/4 (0.238 mi.)	AJ275	1459
HARBORVIEW TERRACE Date Closed: 06/22/95	***525 WEST 55TH STREET***	***S 1/8 - 1/4 (0.238 mi.)***	***AJ276***	***1461***
HARBORVIEW HOUSES Date Closed: 10/24/05	***525 WEST 55 ST***	***S 1/8 - 1/4 (0.238 mi.)***	***AJ277***	***1464***
CBS Date Closed: 12/29/99	***855 10TH AVE***	***SSE 1/8 - 1/4 (0.241 mi.)***	***AK279***	***1470***
112 W AMSTERDAM AVE/MANH Date Closed: 04/18/91	***112 WEST AMSTERDAM AVE***	***ENE 1/4 - 1/2 (0.258 mi.)***	***AM292***	***1561***
467 W. 57TH ST. Date Closed: 09/07/93	***467 W. 57TH ST.***	***SE 1/4 - 1/2 (0.259 mi.)***	***AN293***	***1564***
Not reported Date Closed: 02/14/03	***509-511 WEST 55TH ST***	***S 1/4 - 1/2 (0.261 mi.)***	***AO294***	***1566***
N Y TELEPHONE Date Closed: 04/27/94	***770 11 AV***	***SSW 1/4 - 1/2 (0.265 mi.)***	***AP295***	***1570***
766 11TH AVENUE Date Closed: 04/27/94	***766 11TH AVENUE***	***SSW 1/4 - 1/2 (0.270 mi.)***	***AP297***	***1572***
Not reported Date Closed: 01/24/01	***WEST 55TH S T / 10TH A***	***SSE 1/4 - 1/2 (0.275 mi.)***	***AO298***	***1577***
UNKNOWN BLDG Date Closed: 06/13/05	***408 WEST 57TH ST***	***SE 1/4 - 1/2 (0.354 mi.)***	***299***	***1580***
783 10TH AVENUE Date Closed: 09/19/98	***783 10TH AVENUE***	***S 1/4 - 1/2 (0.355 mi.)***	***AQ300***	***1583***
660 52ND ST/BKLYN Date Closed: 11/26/90	***660 52ND STREET***	***SSW 1/4 - 1/2 (0.357 mi.)***	***301***	***1585***
HENRY HUDSON FACILITY Date Closed: 08/28/00	***HENRY HUDSON FACILITY***	***SE 1/4 - 1/2 (0.359 mi.)***	***302***	***1588***
788 10TH AVE. Date Closed: 09/30/92	***788 10TH AVE.***	***S 1/4 - 1/2 (0.359 mi.)***	***AQ303***	***1590***
FORMER TAXI DEPOT Date Closed: 02/25/04	553-561 W 52ND ST	SSW 1/4 - 1/2 (0.361 mi.)	AR304	1593
855 TENTH AVENUE Date Closed: 01/04/00	***857 TENTH AVE***	***S 1/4 - 1/2 (0.362 mi.)***	***AQ305***	***1594***
549 WEST 52ND STREET Date Closed: / /	***549 WEST 52ND STREET***	***SSW 1/4 - 1/2 (0.362 mi.)***	***AR306***	***1597***
APARTMENT BUILDING Date Closed: 12/06/01	***148 WEST 67TH STREET***	***ENE 1/4 - 1/2 (0.379 mi.)***	***307***	***1600***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
400 WEST 56TH ST Date Closed: 12/15/95	***400 WEST 56TH ST***	***SE 1/4 - 1/2 (0.385 mi.)***	***308***	***1602***
MOBIL S/S Date Closed: 03/29/95	***718 11TH AVENUE***	***SSW 1/4 - 1/2 (0.409 mi.)***	***AS309***	***1605***
MOBIL S/S Date Closed: 01/29/91 Date Closed: 11/22/96	***718 11TH AVENUE***	***SSW 1/4 - 1/2 (0.409 mi.)***	***AS310***	***1608***
MOBIL S/S Date Closed: 10/09/03 Date Closed: 10/09/03 **Additional key fields are available in the Map Findings section*	***718 11TH AVENUE***	***SSW 1/4 - 1/2 (0.409 mi.)***	***AS311***	***1613***
BULL MCCABE Date Closed: 12/14/06	***714 11TH AVE***	***SSW 1/4 - 1/2 (0.420 mi.)***	***AS312***	***1621***
BULL MCCABE BUSINESS Date Closed: 07/11/03	714 11TH AVE	SSW 1/4 - 1/2 (0.420 mi.)	AS313	1624
Not reported Date Closed: 09/12/06	***1995 BROADWAY***	***ENE 1/4 - 1/2 (0.426 mi.)***	***314***	***1626***
356 WEST 58TH ST Date Closed: 01/08/97	***356 WEST 58TH ST***	***SE 1/4 - 1/2 (0.427 mi.)***	***315***	***1631***
ASTOR SUBSTATION - EXCAVATION Date Closed: 12/21/06	700 11TH AVE	SSW 1/4 - 1/2 (0.453 mi.)	AT316	1634
Not reported Date Closed: / /	***700 11TH AVE***	***SSW 1/4 - 1/2 (0.453 mi.)***	***AT317***	***1635***
17 WEST 60TH STREET Date Closed: 03/02/04	17 WEST 60TH STREET	ESE 1/4 - 1/2 (0.455 mi.)	319	1639
X Date Closed: 01/24/06	520 WEST 50TH ST	SSW 1/4 - 1/2 (0.467 mi.)	320	1640
357 WEST 55TH STREET Date Closed: 01/04/95 Date Closed: 01/04/95	***357 WEST 55TH STREET***	***SE 1/4 - 1/2 (0.472 mi.)***	***321***	***1642***
795 9TH AVE Date Closed: 12/31/97	***795 9TH AVE***	***SSE 1/4 - 1/2 (0.473 mi.)***	***322***	***1647***
201 W 70TH ST Date Closed: 05/02/96	***201 W 70TH ST***	***NE 1/4 - 1/2 (0.484 mi.)***	***323***	***1649***
MULTIPLE DWELLING Date Closed: 09/19/94	***340 WEST 55TH ST.***	***SE 1/4 - 1/2 (0.498 mi.)***	***324***	***1652***
240 WEST END AVE Date Closed: 02/08/05	***240 WEST END AVE***	***NNE 1/4 - 1/2 (0.498 mi.)***	***AU325***	***1654***
PRIVATE RESIDENCE Date Closed: 10/26/05	240 WEST END AVE	NNE 1/4 - 1/2 (0.498 mi.)	AU326	1658

Lower Elevation	Address	Direction / Distance	Map ID	Page
59TH ST & 12TH AVE/CONED Date Closed: 08/12/88	***59TH ST / 12TH AVE***	***SSW 0 - 1/8 (0.004 mi.)***	***B11***	***28***
59TH ST STATION Date Closed: 02/11/04	***850 12TH AV***	***SSW 0 - 1/8 (0.045 mi.)***	***H64***	***220***
59TH ST GENERATING STATIO Date Closed: 06/29/05	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H73***	***265***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
850 12TH AVE/CON ED PIER Date Closed: 10/12/04	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H83***	***292***
850 12TH AVE/WEST 59TH ST Date Closed: 10/13/04	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H115***	***379***

NY HIST LTANKS: A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database.

A review of the NY HIST LTANKS list, as provided by EDR, and dated 01/01/2002 has revealed that there are 40 NY HIST LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
30 WEST END AVE	***30 WEST END AVE***	***ESE 0 - 1/8 (0.007 mi.)***	***C21***	***55***
842 11TH AVE	***842 11TH AVENUE***	***SSW 0 - 1/8 (0.083 mi.)***	***K147***	***632***
842 11TH AVE/MOBIL #17511	***842 11TH AVE***	***SSW 0 - 1/8 (0.083 mi.)***	***K148***	***634***
250 WEST 61TH STREET	***250 WEST 61TH STREET***	***ESE 0 - 1/8 (0.089 mi.)***	***M150***	***644***
TOYOTA BUILDING	***623 W. 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***Q174***	***753***
NYC DEPT SANITATION	***650 W 57TH ST***	***SSW 0 - 1/8 (0.105 mi.)***	***Q187***	***824***
NYC SANITATION BCC OPS	***650 W 57TH ST***	***SSW 0 - 1/8 (0.105 mi.)***	***Q189***	***828***
AMSTERDAM HOUSES	***205 WEST 61ST STREET***	***ESE 1/8 - 1/4 (0.169 mi.)***	***Y238***	***1146***
AMSTERDAM HOUSES	***60 AMSTERDAM AVE.***	***E 1/8 - 1/4 (0.198 mi.)***	***250***	***1274***
POTAMKIN CADILLAC	***787 11TH AVE-1600 W. 55***	***SSW 1/8 - 1/4 (0.231 mi.)***	***AH273***	***1453***
HARBORVIEW TERRACE	***525 WEST 55TH STREET***	***S 1/8 - 1/4 (0.238 mi.)***	***AJ276***	***1461***
HARBORVIEW HOUSES	***525 WEST 55 ST***	***S 1/8 - 1/4 (0.238 mi.)***	***AJ277***	***1464***
CBS	***855 10TH AVE***	***SSE 1/8 - 1/4 (0.241 mi.)***	***AK279***	***1470***
112 W AMSTERDAM AVE/MANH	***112 WEST AMSTERDAM AVE***	***ENE 1/4 - 1/2 (0.258 mi.)***	***AM292***	***1561***
467 W. 57TH ST.	***467 W. 57TH ST.***	***SE 1/4 - 1/2 (0.259 mi.)***	***AN293***	***1564***
Not reported	***509-511 WEST 55TH ST***	***S 1/4 - 1/2 (0.261 mi.)***	***AO294***	***1566***
N Y TELEPHONE	***770 11 AV***	***SSW 1/4 - 1/2 (0.265 mi.)***	***AP295***	***1570***
766 11TH AVENUE	***766 11TH AVENUE***	***SSW 1/4 - 1/2 (0.270 mi.)***	***AP297***	***1572***
Not reported	***WEST 55TH S T / 10TH A***	***SSE 1/4 - 1/2 (0.275 mi.)***	***AO298***	***1577***
UNKNOWN BLDG	***408 WEST 57TH ST***	***SE 1/4 - 1/2 (0.354 mi.)***	***299***	***1580***
783 10TH AVENUE	***783 10TH AVENUE***	***S 1/4 - 1/2 (0.355 mi.)***	***AQ300***	***1583***
660 52ND ST/BKLYN	***660 52ND STREET***	***SSW 1/4 - 1/2 (0.357 mi.)***	***301***	***1585***
HENRY HUDSON FACILITY	***HENRY HUDSON FACILITY***	***SE 1/4 - 1/2 (0.359 mi.)***	***302***	***1588***
788 10TH AVE.	***788 10TH AVE.***	***S 1/4 - 1/2 (0.359 mi.)***	***AQ303***	***1590***
855 TENTH AVENUE	***857 TENTH AVE***	***S 1/4 - 1/2 (0.362 mi.)***	***AQ305***	***1594***
549 WEST 52ND STREET	***549 WEST 52ND STREET***	***SSW 1/4 - 1/2 (0.362 mi.)***	***AR306***	***1597***
APARTMENT BUILDING	***148 WEST 67TH STREET***	***ENE 1/4 - 1/2 (0.379 mi.)***	***307***	***1600***
400 WEST 56TH ST	***400 WEST 56TH ST***	***SE 1/4 - 1/2 (0.385 mi.)***	***308***	***1602***
MOBIL S/S	***718 11TH AVENUE***	***SSW 1/4 - 1/2 (0.409 mi.)***	***AS309***	***1605***
MOBIL S/S	***718 11TH AVENUE***	***SSW 1/4 - 1/2 (0.409 mi.)***	***AS310***	***1608***
MOBIL S/S	***718 11TH AVENUE***	***SSW 1/4 - 1/2 (0.409 mi.)***	***AS311***	***1613***
Not reported	***1995 BROADWAY***	***ENE 1/4 - 1/2 (0.426 mi.)***	***314***	***1626***
356 WEST 58TH ST	***356 WEST 58TH ST***	***SE 1/4 - 1/2 (0.427 mi.)***	***315***	***1631***
357 WEST 55TH STREET	***357 WEST 55TH STREET***	***SE 1/4 - 1/2 (0.472 mi.)***	***321***	***1642***
795 9TH AVE	***795 9TH AVE***	***SSE 1/4 - 1/2 (0.473 mi.)***	***322***	***1647***
201 W 70TH ST	***201 W 70TH ST***	***NE 1/4 - 1/2 (0.484 mi.)***	***323***	***1649***
MULTIPLE DWELLING	***340 WEST 55TH ST.***	***SE 1/4 - 1/2 (0.498 mi.)***	***324***	***1652***
240 WEST END AVE	***240 WEST END AVE***	***NNE 1/4 - 1/2 (0.498 mi.)***	***AU325***	***1654***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
59TH ST & 12TH AVE/CONED	***59TH ST / 12TH AVE***	***SSW 0 - 1/8 (0.004 mi.)***	***B11***	***28***
59TH ST STATION	***850 12TH AV***	***SSW 0 - 1/8 (0.045 mi.)***	***H64***	***220***

NY UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY UST list, as provided by EDR, and dated 08/07/2008 has revealed that there are 36 NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
POTAMICIN HONDA	***30 WEST END AVE***	***ESE 0 - 1/8 (0.007 mi.)***	***C22***	***58***
AJH 60 CORP - HESCHEL SCHOOL	***20 WEST END AVENUE***	***ESE 0 - 1/8 (0.008 mi.)***	***D25***	***99***
WEST END	***2 WEST END AVENUE***	***SE 0 - 1/8 (0.011 mi.)***	***E36***	***133***
WEST 60TH STREET LLC	240 WEST 60TH STREET	ESE 0 - 1/8 (0.044 mi.)	G56	202
POTAMKIN TOYOTA SERVICE	***622 WEST 58 ST (AKA 629***	***SSW 0 - 1/8 (0.051 mi.)***	***I121***	***411***
MOBIL GAS STATION	***53 WEST END AVE***	***NE 0 - 1/8 (0.058 mi.)***	***J134***	***484***
HASKO UTILITIES CO, INC	***555 WEST 59TH STREET***	***ESE 0 - 1/8 (0.064 mi.)***	***L137***	***515***
FLEET GARAGE	***59 WEST END AVE***	***NE 0 - 1/8 (0.069 mi.)***	***J141***	***576***
JIMMYS TOWING	***59 WEST END AVE***	***NE 0 - 1/8 (0.069 mi.)***	***J142***	***590***
PARKING LOT STRUCTURE	550 WEST 59TH STREET	ESE 0 - 1/8 (0.070 mi.)	L144	606
MOBIL SERVICE STATION 17-511	***842 11TH AVENUE***	***SSW 0 - 1/8 (0.083 mi.)***	***K146***	***614***
COMMERCIAL BUILDING	***250 WEST 61ST STREET***	***ESE 0 - 1/8 (0.090 mi.)***	***M155***	***656***
WEST 61ST STREET SITE	***229-235 WEST 60TH STREE***	***ESE 0 - 1/8 (0.093 mi.)***	***P157***	***662***
FORMER COPACABANA FACILITY	615-621 WEST 57TH STREE	SSW 0 - 1/8 (0.104 mi.)	S167	710
POTAMKIN TOYOTA	***623-629 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***Q173***	***730***
FORMER AIRBORNE EXPRESS FACILI	***631-649 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***Q178***	***765***
FORMER POTAMKIN SHOWROOM	***601-615 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***O180***	***775***
MANHATTAN WEST 4, 4A GARAGE	***650 WEST 57TH STREET***	***SSW 0 - 1/8 (0.105 mi.)***	***Q190***	***830***
NEW YORK STATE POLICE	***NEVERSINK ROAD***	***SSW 0 - 1/8 (0.111 mi.)***	***198***	***931***
WEST 61ST STREET SITE	236 WEST 61ST STREET	ESE 0 - 1/8 (0.112 mi.)	M200	939
WEST 59TH STREET RECREATION CE	533 WEST 59TH STREET	ESE 0 - 1/8 (0.112 mi.)	R201	948
BMW-DEALERSHIP / COMMERCIAL BU	555 WEST 57TH STREET	S 0 - 1/8 (0.122 mi.)	U208	960
CBS BROADCAST CENTER NY	530 WEST 57TH STREET	S 1/8 - 1/4 (0.126 mi.)	U218	1034
AMERICAN RED CROSS	520 WEST 59TH STREET	ESE 1/8 - 1/4 (0.137 mi.)	223	1047
WEST 61ST STREET SITE	218-226 WEST 61ST STREE	ESE 1/8 - 1/4 (0.142 mi.)	V225	1058
AMSTERDAM HOUSES	205 WEST 61ST STREET	ESE 1/8 - 1/4 (0.169 mi.)	Y236	1135
POTAMKIN CADILLAC INC.	550-552 WEST 56TH STREE	S 1/8 - 1/4 (0.175 mi.)	AA242	1185
THE CONCERTO	200 WEST 60TH STREET	ESE 1/8 - 1/4 (0.179 mi.)	244	1234
ST. LUKE'S/ROOSEVELT HOSPITAL	***1000 TENTH AVENUE AKA***	***SE 1/8 - 1/4 (0.184 mi.)***	***AB245***	***1238***
COLON COMPANY	505 W 57TH ST	SSE 1/8 - 1/4 (0.201 mi.)	AD252	1283
HARBORVIEW TERRACE (AMSTERDAM	***520 WEST 56TH STREET***	***SSE 1/8 - 1/4 (0.206 mi.)***	***AE254***	***1298***
PENSKE AUTO CENTER OF NY INC	***798 11TH AVENUE***	***SSW 1/8 - 1/4 (0.207 mi.)***	***AC255***	***1312***
CBS BROADCAST CENTER	***513 WEST 56TH STREET***	***SSE 1/8 - 1/4 (0.217 mi.)***	***AE266***	***1400***
MANHATTAN FORD, LINCOLN MERCUR	787 11TH AVENUE	SSW 1/8 - 1/4 (0.231 mi.)	AH271	1441
ST LUKES/ROOSEVELT HOSP CENTER	***428 WEST 59TH STREET***	***ESE 1/8 - 1/4 (0.242 mi.)***	***AI283***	***1514***
THE AURORA	475 WEST 57TH STREET	SE 1/8 - 1/4 (0.246 mi.)	AN289	1546

EXECUTIVE SUMMARY

NY HIST UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 32 NY HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY TRANSMISSIONS INC DBA LEE	30 WEST END AVENUE	ESE 0 - 1/8 (0.007 mi.)	C24	96
AJH 60 CORP - HESCHEL SCHOOL	***20 WEST END AVENUE***	***ESE 0 - 1/8 (0.008 mi.)***	***D25***	***99***
WEST END	***2 WEST END AVENUE***	***SE 0 - 1/8 (0.011 mi.)***	***E36***	***133***
POTAMKIN TOYOTA SERVICE	***622 WEST 58 ST (AKA 629***	***SSW 0 - 1/8 (0.051 mi.)***	***I121***	***411***
MOBIL GAS STATION	***53 WEST END AVE***	***NE 0 - 1/8 (0.058 mi.)***	***J134***	***484***
HASKO UTILITIES CO, INC	***555 WEST 59TH STREET***	***ESE 0 - 1/8 (0.064 mi.)***	***L137***	***515***
FLEET GARAGE	***59 WEST END AVE***	***NE 0 - 1/8 (0.069 mi.)***	***J141***	***576***
JIMMYS TOWING	***59 WEST END AVE***	***NE 0 - 1/8 (0.069 mi.)***	***J142***	***590***
MOBIL SERVICE STATION 17-511	***842 11TH AVENUE***	***SSW 0 - 1/8 (0.083 mi.)***	***K146***	***614***
COMMERCIAL BUILDING	***250 WEST 61ST STREET***	***ESE 0 - 1/8 (0.090 mi.)***	***M155***	***656***
WEST 61ST STREET SITE	***229-235 WEST 60TH STREE***	***ESE 0 - 1/8 (0.093 mi.)***	***P157***	***662***
POTAMKIN TOYOTA	***623-629 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***Q173***	***730***
FORMER AIRBORNE EXPRESS FACILI	***631-649 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***Q178***	***765***
FORMER POTAMKIN SHOWROOM	***601-615 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***O180***	***775***
MANHATTAN WEST 4, 4A GARAGE	***650 WEST 57TH STREET***	***SSW 0 - 1/8 (0.105 mi.)***	***Q190***	***830***
EMSIG REALITY CORP	***225 W 60TH ST***	***ESE 0 - 1/8 (0.106 mi.)***	***P195***	***924***
NEW YORK STATE POLICE	***NEVERSINK ROAD***	***SSW 0 - 1/8 (0.111 mi.)***	***198***	***931***
WEST 59TH STREET RECREATION CE	533 WEST 59TH STREET	ESE 0 - 1/8 (0.112 mi.)	R202	951
63RD WEST REALTY	243 WEST 63RD STREET	NE 0 - 1/8 (0.118 mi.)	T203	953
BMW-DEALERSHIP / COMMERCIAL BU	***555 WEST 57TH STREET***	***S 0 - 1/8 (0.122 mi.)***	***U214***	***1002***
CBS BROADCAST CENTER NY	530 W 57TH ST	S 1/8 - 1/4 (0.126 mi.)	U219	1040
AMSTERDAM HOUSES	***205 WEST 61ST STREET, B***	***ESE 1/8 - 1/4 (0.169 mi.)***	***Y239***	***1150***
POTAMKIN CADILLAC INC.	***550-552 WEST 56TH STREE***	***S 1/8 - 1/4 (0.175 mi.)***	***AA243***	***1205***
ST. LUKE'S/ROOSEVELT HOSPITAL	***1000 TENTH AVENUE AKA***	***SE 1/8 - 1/4 (0.184 mi.)***	***AB245***	***1238***
COLON COMPANY	***505 W 57TH ST***	***SSE 1/8 - 1/4 (0.201 mi.)***	***AD251***	***1276***
HARBORVIEW TERRACE (AMSTERDAM	***520 WEST 56TH STREET***	***SSE 1/8 - 1/4 (0.206 mi.)***	***AE254***	***1298***
PENSKE AUTO CENTER OF NY INC	***798 11TH AVENUE***	***SSW 1/8 - 1/4 (0.207 mi.)***	***AC255***	***1312***
CBS BROADCAST CENTER	***513 WEST 56TH STREET***	***SSE 1/8 - 1/4 (0.217 mi.)***	***AE266***	***1400***
MANHATTAN FORD, LINCOLN-MERCUR	***787 11TH AVENUE***	***SSW 1/8 - 1/4 (0.231 mi.)***	***AH272***	***1450***
ST LUKES/ROOSEVELT HOSP CENTER	***428 WEST 59TH STREET***	***ESE 1/8 - 1/4 (0.242 mi.)***	***AI283***	***1514***
CON ED.-ENERGY CONTROL CENTER	***128 WEST END AVENUE***	***NNE 1/8 - 1/4 (0.243 mi.)***	***AL286***	***1536***
THE AURORA	475 WEST 57TH STREET	SE 1/8 - 1/4 (0.246 mi.)	AN290	1549

NY AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the NY AST list, as provided by EDR, and dated 08/07/2008 has revealed that there are 30 NY AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
POTAMICIN HONDA	***30 WEST END AVE***	***ESE 0 - 1/8 (0.007 mi.)***	***C22***	***58***
WEST 61ST STREET SITE	247 WEST 60TH STREET	ESE 0 - 1/8 (0.038 mi.)	G53	178
WEST 60TH STREET LLC	240 WEST 60TH STREET	ESE 0 - 1/8 (0.044 mi.)	G54	182
POTAMKIN TOYOTA SERVICE	***622 WEST 58 ST (AKA 629***	***SSW 0 - 1/8 (0.051 mi.)***	***I121***	***411***
HASKO UTILITIES CO, INC	***555 WEST 59TH STREET***	***ESE 0 - 1/8 (0.064 mi.)***	***L137***	***515***
WEST 61ST STREET SITE	237 WEST 60TH STREET	ESE 0 - 1/8 (0.066 mi.)	140	572
244 WEST 61ST STREET	244 WEST 61ST STREET	ESE 0 - 1/8 (0.096 mi.)	M159	681
INTERNATIONAL FLAVORS & FRAGRA	534 WEST 58TH STREET	SSE 0 - 1/8 (0.103 mi.)	N163	702

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
POTAMKIN TOYOTA	***623-629 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***Q173***	***730***
NEW YORK TELEPHONE	631 WEST 57TH STREET	SSW 0 - 1/8 (0.104 mi.)	Q179	772
FORMER POTAMKIN SHOWROOM	***601-615 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***O180***	***775***
THE HELENA	601 WEST 57TH STREET	SSW 0 - 1/8 (0.104 mi.)	O184	808
MANHATTAN WEST 4, 4A GARAGE	***650 WEST 57TH STREET***	***SSW 0 - 1/8 (0.105 mi.)***	***Q190***	***830***
WEST END TOWERS	75 WEST END AVENUE	NNE 0 - 1/8 (0.105 mi.)	192	897
EMSIG MFG CORP	***225 WEST 60TH ST***	***ESE 0 - 1/8 (0.106 mi.)***	***P194***	***904***
BMW-DEALERSHIP / COMMERCIAL BU	***555 WEST 57TH STREET***	***S 0 - 1/8 (0.122 mi.)***	***U214***	***1002***
CBS BROADCAST CENTER NY	530 WEST 57TH STREET	S 1/8 - 1/4 (0.126 mi.)	U217	1028
PS 191	***210 WEST 61 STREET***	***ESE 1/8 - 1/4 (0.158 mi.)***	***Y231***	***1090***
211 WEST 61ST STREET	***211 WEST 61ST STREET***	***ESE 1/8 - 1/4 (0.158 mi.)***	***Y232***	***1095***
AMSTERDAM HOUSES	***205 WEST 61ST STREET, B***	***ESE 1/8 - 1/4 (0.169 mi.)***	***Y239***	***1150***
POTAMKIN CADILLAC INC.	***550-552 WEST 56TH STREE***	***S 1/8 - 1/4 (0.175 mi.)***	***AA243***	***1205***
THE ALFRED CONDOMINIUM	161 WEST 61ST STREET	ESE 1/8 - 1/4 (0.197 mi.)	249	1270
COLON COMPANY	***505 W 57TH ST***	***SSE 1/8 - 1/4 (0.201 mi.)***	***AD251***	***1276***
HARBORVIEW TERRACE (AMSTERDAM	***520 WEST 56TH STREET***	***SSE 1/8 - 1/4 (0.206 mi.)***	***AE254***	***1298***
PENSKE AUTO CENTER OF NY INC	***798 11TH AVENUE***	***SSW 1/8 - 1/4 (0.207 mi.)***	***AC255***	***1312***
625 WEST 55TH STREET	625 WEST 55TH STREET	SSW 1/8 - 1/4 (0.209 mi.)	AF262	1358
BMW OF MANHATTAN	793-801 11TH AVE	SSW 1/8 - 1/4 (0.219 mi.)	AH267	1405
120 RIVERSIDE BOULEVARD	120 RIVERSIDE BOULEVARD	NNE 1/8 - 1/4 (0.227 mi.)	268	1408
MANHATTAN FORD, LINCOLN MERCUR	787 11TH AVENUE	SSW 1/8 - 1/4 (0.231 mi.)	AH270	1432
THE WESTPORT	500 WEST 56TH STREET	SSE 1/8 - 1/4 (0.241 mi.)	AK278	1466

NY CBS AST: Chemical Bulk Storage Database. Registration data collected as required by 6 NYCRR Part 596. It includes facilities storing hazardous substances listed in 6 NYCRR Part 597, in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size. Includes facilities registered (and closed) since effective date of CBS regulations (July 15, 1988) through the date request is processed.

A review of the NY CBS AST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 2 NY CBS AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
59TH STREET GENERATING STATION	***850 TWELFTH AVENUE***	***SSW 1/8 - 1/4 (0.175 mi.)***	***241***	***1163***
JOHN JAY COLLEGE	***899 10TH AVENUE***	***SE 1/8 - 1/4 (0.188 mi.)***	***AB247***	***1267***

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 07/23/2008 has revealed that there are 53 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NYSDOT CONTRACT 253577	***649 W 59TH ST***	***SSW 0 - 1/8 (0.003 mi.)***	***4***	***14***
CONSOLIDATED EDISON	W 60TH ST / WEST END	ESE 0 - 1/8 (0.009 mi.)	D27	105
CONSOLIDATED EDISON	59TH ST / 11TH AVE	SE 0 - 1/8 (0.011 mi.)	E34	129
CONSOLIDATED EDISON	11TH AVE (58TH / 59TH	SE 0 - 1/8 (0.011 mi.)	E37	146
V0022	***41 W END STREET***	***NE 0 - 1/8 (0.019 mi.)***	***C50***	***175***
OTIS ELEVATOR	***240 W 60TH ST***	***ESE 0 - 1/8 (0.044 mi.)***	***G55***	***187***
POTAMKIN TOYOTA INCORPORATED	622 WEST 58TH STREET	SSW 0 - 1/8 (0.051 mi.)	I120	395
POTAMKIN VOLKSWAGON	***625 W 58TH ST***	***SSW 0 - 1/8 (0.051 mi.)***	***I122***	***445***
CONSOLIDATED EDISON	58TH ST / 11TH AVE	SSW 0 - 1/8 (0.051 mi.)	F126	470

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOBIL OIL CORP SS #511	***842 11TH AVE***	***SSW 0 - 1/8 (0.083 mi.)***	***K149***	***641***
CON EDISON AT S L GREEN REALTY	***540 W 58TH ST***	***SSE 0 - 1/8 (0.090 mi.)***	***N152***	***649***
V8850	***540 W 58TH STREET***	***SSE 0 - 1/8 (0.090 mi.)***	***N153***	***652***
56TH STREET INCINERATOR	***W 56TH ST***	***SSW 0 - 1/8 (0.102 mi.)***	***Q160***	***684***
AUTO TECH	***622 W 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***Q172***	***724***
DURST ORG - WEST 57TH STREET S	***601-657 W 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***O182***	***789***
POTAMKIN TOYOTA	***601 WEST 57TH STREET***	***SSW 0 - 1/8 (0.104 mi.)***	***O183***	***792***
NYC DEPT OF SANITATION - J SCH	***650 W 57TH ST M-W-4***	***SSW 0 - 1/8 (0.105 mi.)***	***Q186***	***818***
EMSIG MFG CORP	***225 WEST 60TH ST***	***ESE 0 - 1/8 (0.106 mi.)***	***P194***	***904***
DAUMAN DISPLAYS INC	***527 W 58TH ST***	***SE 0 - 1/8 (0.109 mi.)***	***N197***	***928***
CON ED - V 1243	***540 W 57 ST***	***S 0 - 1/8 (0.121 mi.)***	***U207***	***958***
GREEN WEST 57TH ST LLC	***W 57TH ST***	***S 0 - 1/8 (0.122 mi.)***	***U209***	***974***
NEW PENN MOTOR EXPRESS	***555 W 57TH ST - BAY ARE***	***S 0 - 1/8 (0.122 mi.)***	***U210***	***977***
DEA NORTH EAST LAB	***555 W 57TH ST STE 1886***	***S 0 - 1/8 (0.122 mi.)***	***U211***	***980***
MANHATTAN FORD L-M INC	***555 W 57TH ST***	***S 0 - 1/8 (0.122 mi.)***	***U212***	***984***
NYCHA - AMSTERDAM HOUSES	***228 W 63RD ST***	***ENE 0 - 1/8 (0.123 mi.)***	***T215***	***1025***
V5559	***524 W.57TH STREET***	***S 1/8 - 1/4 (0.132 mi.)***	***U220***	***1042***
WEST 61ST STREET SITE	***218 W 61ST ST***	***ESE 1/8 - 1/4 (0.142 mi.)***	***V224***	***1053***
CONSOLIDATED EDISON	518 W 58TH ST V3886	SE 1/8 - 1/4 (0.142 mi.)	X226	1076
CONSOLIDATED EDISON	518 W 58 ST V3886	SE 1/8 - 1/4 (0.142 mi.)	X227	1077
CBS BROADCAST CENTER	***518-564 W 57TH ST***	***SSE 1/8 - 1/4 (0.149 mi.)***	***228***	***1079***
IMPATH LABS	521 W 57TH ST	SSE 1/8 - 1/4 (0.168 mi.)	Z233	1100
INTERNATIONAL FLAVORS & FRAGRA	***521 W 57TH ST 8TH FL***	***SSE 1/8 - 1/4 (0.168 mi.)***	***Z234***	***1102***
GENZYME GENETICS	***521 WEST 57TH STREET***	***SSE 1/8 - 1/4 (0.168 mi.)***	***Z235***	***1107***
CON ED - MH 58762	***257 W 64 ST***	***NE 1/8 - 1/4 (0.174 mi.)***	***240***	***1161***
ST LUKES - ROOSEVELT HOSPITAL	***1000 10TH AVE***	***SE 1/8 - 1/4 (0.184 mi.)***	***AB246***	***1253***
CON EDISION - EXCAVATION	***66ST AND WEST END AVE 6***	***NNE 1/8 - 1/4 (0.204 mi.)***	***253***	***1287***
POTAMKIN CADILLAC	***798 11TH AVE***	***SSW 1/8 - 1/4 (0.207 mi.)***	***AC256***	***1326***
CON ED - V 5645	***618 W 55 ST***	***SSW 1/8 - 1/4 (0.208 mi.)***	***AF257***	***1344***
NYC DEPT SANITATION - WEST 55T	637 W 55TH ST	SSW 1/8 - 1/4 (0.209 mi.)	AG260	1348
CELEBRITY CRUISES INC	***55TH ST & 12TH AVE PIER***	***SSW 1/8 - 1/4 (0.214 mi.)***	***AG264***	***1363***
ROYAL CARIBBEAN CRUISES LTD	***NEW YORK CITY PASSENGER***	***SSW 1/8 - 1/4 (0.214 mi.)***	***AG265***	***1382***
JOHN JAY COLLEGE	***445 W 59TH ST***	***ESE 1/8 - 1/4 (0.228 mi.)***	***AI269***	***1412***
MANHATTAN FORD LINCOLN-MERCURY	***787 11TH AVE***	***SSW 1/8 - 1/4 (0.231 mi.)***	***AH274***	***1456***
ARTKRAFT STRAUSS SIGN CO	***500 W 56TH ST***	***SSE 1/8 - 1/4 (0.241 mi.)***	***AK280***	***1472***
ARTKRAFT STRAUSS SIGN CO	***500 W 56TH ST***	***SSE 1/8 - 1/4 (0.241 mi.)***	***AK281***	***1481***
ROOSEVELT HOSPITAL SITE	***428 W 59TH ST***	***ESE 1/8 - 1/4 (0.242 mi.)***	***AI282***	***1495***
CON ED - WEST END AVENUE	***128 WEST END AVE***	***NNE 1/8 - 1/4 (0.243 mi.)***	***AL284***	***1520***
CONSOLIDATED EDISON CO	128 WEST END AVENUE	NNE 1/8 - 1/4 (0.243 mi.)	AL285	1535
CONSOLIDATED EDISON	128 WEST END AVENUE	NNE 1/8 - 1/4 (0.243 mi.)	AL287	1541
NYC BD OF ED - FIORELLO H LAGU	***108 AMSTERDAM AVE***	***ENE 1/8 - 1/4 (0.250 mi.)***	***AM291***	***1551***

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYCDEP	W 59TH ST / 12TH AVE	SSW 0 - 1/8 (0.004 mi.)	B9	25
PAINTING & CLEANING MILLER HWY	***NYS DEPT OF TRANSPORTAT***	***SSW 0 - 1/8 (0.004 mi.)***	***B17***	***41***
CON EDISON - 59TH STREET GENER	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H68***	***232***

EXECUTIVE SUMMARY

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 09/08/2008 has revealed that there are 116 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
35 WEST END AVE. Date Closed: 02/10/03	***35 WEST END AVE.***	***ESE 0 - 1/8 (0.006 mi.)***	***C20***	***53***
Not reported Date Closed: 09/12/05	***30 WEST END AVE***	***ESE 0 - 1/8 (0.007 mi.)***	***C23***	***93***
WEST 61ST STREET SITE Date Closed: 06/25/07	WEST END/WEST 60/WEST61	ESE 0 - 1/8 (0.009 mi.)	D26	104
WEST END AVE & W 61ST ST Date Closed: / /	***WEST END AVE / W 61ST***	***ENE 0 - 1/8 (0.009 mi.)***	***C28***	***118***
ONE GAL HYDRAULIC OIL ON SIDEW Date Closed: 12/28/07	11 AVENUE / 59 STREET	SE 0 - 1/8 (0.011 mi.)	E31	124
W 59TH ST & 11TH AVE/GASE Date Closed: 03/20/03	***W 59TH ST / 11TH AVE***	***SE 0 - 1/8 (0.011 mi.)***	***E32***	***125***
EXCAVATION Date Closed: / /	59TH STREET / WEST END	SE 0 - 1/8 (0.011 mi.)	E38	149
MANHOLE # 58519 Date Closed: 12/21/06	11 AVENUE / WEST 59 S	SE 0 - 1/8 (0.011 mi.)	E39	151
W. 59TH ST GENERATING STA Date Closed: 07/11/95	***W. 59TH ST / WEST END***	***SE 0 - 1/8 (0.011 mi.)***	***E40***	***152***
GENERATING STATION Date Closed: 03/20/08	***WEST 59TH ST / 11TH A***	***SE 0 - 1/8 (0.011 mi.)***	***E41***	***154***
MANHOLE # Date Closed: / /	59TH STREET/WEST END AV	SE 0 - 1/8 (0.011 mi.)	E43	163
GASETERIA Date Closed: 04/24/03	2-16 WEST END AVE	SE 0 - 1/8 (0.011 mi.)	E44	164
COMMERCIAL SITE Date Closed: 05/26/06	2-16 WEST END AVE	SE 0 - 1/8 (0.011 mi.)	E46	167
59TH ST BET 11TH & 12TH Date Closed: 11/26/95	***59TH ST/ 11TH / 12TH AV***	***SE 0 - 1/8 (0.011 mi.)***	***E47***	***168***
Not reported Date Closed: 07/29/03	***W.61ST ST/WEST END AVE***	***E 0 - 1/8 (0.012 mi.)***	***C48***	***170***
WEST END AVE/W. 59TH ST Date Closed: / /	***WEST END AVE N/O W59TH***	***S 0 - 1/8 (0.013 mi.)***	***E49***	***173***
COMMERCIAL PROPERTY Date Closed: 12/07/06	244 WEST 60TH STREET	ESE 0 - 1/8 (0.026 mi.)	D51	177
Not reported Date Closed: 10/25/00	***WEST 58TH ST/11TH AVE***	***SSW 0 - 1/8 (0.051 mi.)***	***F123***	***460***
FORD LINCOLN MERCURY Date Closed: / /	***11TH AVE / 58TH ST***	***SSW 0 - 1/8 (0.051 mi.)***	***F124***	***462***
MANHOLE 11200 Date Closed: 01/08/04	***58TH ST/11TH AV***	***SSW 0 - 1/8 (0.051 mi.)***	***F125***	***468***
MANHOLE 60978 Date Closed: 01/07/05	W 58 ST / 11 TH AV	SSW 0 - 1/8 (0.051 mi.)	F127	471

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ONE GAL RELEASE FROM BOTTOM Date Closed: 11/27/07	WEST 58 STREET / 11 A	SSW 0 - 1/8 (0.051 mi.)	F128	472
VAULT #3886 Date Closed: 07/23/04	581 WEST 58TH STREET	S 0 - 1/8 (0.054 mi.)	F132	482
TRUMP CITY PROJECT Date Closed: 06/10/08	WEST END AVE / 62ND S	NE 0 - 1/8 (0.056 mi.)	J133	483
VACANT LOT Date Closed: 12/07/06	555 W. 59TH ST.	ESE 0 - 1/8 (0.064 mi.)	L138	559
COMMERCIAL PROPERTY Date Closed: 12/07/06	555 WEST 59TH ST	ESE 0 - 1/8 (0.064 mi.)	L139	571
OLD CAB GARAGE Date Closed: 12/07/06	***555 WEST 59TH***	***ESE 0 - 1/8 (0.078 mi.)***	***L145***	***611***
842 11TH AVE/MOBIL #17511 Date Closed: 09/20/05 Date Closed: 07/08/97 **Additional key fields are available in the Map Findings section*	***842 11TH AVE***	***SSW 0 - 1/8 (0.083 mi.)***	***K148***	***634***
250 WEST 61ST STREET Date Closed: 04/25/95	***250 WEST 61ST STREET***	***ESE 0 - 1/8 (0.089 mi.)***	***M151***	***647***
MANHOLE 60988 Date Closed: 05/11/99	***W 58TH / WEST END AVE***	***SSW 0 - 1/8 (0.090 mi.)***	***O154***	***654***
Not reported Date Closed: 07/17/03	537 W 59TH ST	ESE 0 - 1/8 (0.103 mi.)	R161	700
537 WEST 59TH STREET Date Closed: 06/18/02	537 WEST 59TH STREET	ESE 0 - 1/8 (0.103 mi.)	R162	701
VAULT 1384 Date Closed: 03/03/03	620 W 57TH ST	SSW 0 - 1/8 (0.104 mi.)	Q170	721
631-49 WEST 57TH STREET Date Closed: / /	***631-49 WEST 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***Q175***	***756***
631-41 WEST 57TH ST Date Closed: 12/01/03	***631-41 WEST 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***Q176***	***761***
HUDSON RIVER PARK Date Closed: / /	***12TH AVE / 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***185***	***814***
NYC DEPT OF SANITATION - J SCH Date Closed: 10/31/03	***650 W 57TH ST M-W-4***	***SSW 0 - 1/8 (0.105 mi.)***	***Q186***	***818***
MANHATTAN WEST 04 DOS-DDC Date Closed: 01/12/06	650 WEST 57TH STREET	SSW 0 - 1/8 (0.105 mi.)	Q188	826
650 WEST 57TH ST Date Closed: / /	***650 WEST 57TH STREET***	***SSW 0 - 1/8 (0.105 mi.)***	***Q191***	***894***
TOURO COLLEGE Date Closed: 11/15/05	225 WEST 60TH ST	ESE 0 - 1/8 (0.106 mi.)	P193	902
LEXUS DEALERSHIP Date Closed: / /	835 11TH AVE	SSW 0 - 1/8 (0.112 mi.)	O199	935
63 WEST REALITY CORP Date Closed: 11/28/05	***243 W.63RD ST***	***NE 0 - 1/8 (0.118 mi.)***	***T204***	***954***
RESIDENCE Date Closed: 01/27/06	243 WEST 63RD ST	NE 0 - 1/8 (0.118 mi.)	T205	956
VS #1243 Date Closed: 03/16/07	540 WEST 57 STREET	S 0 - 1/8 (0.121 mi.)	U206	957

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MANHATTAN FORD Date Closed: 09/28/89	***555 WEST 57TH ST***	***S 0 - 1/8 (0.122 mi.)***	***U213***	***999***
VACANT LOT Date Closed: 08/09/07	228 WEST 61ST STREET	ESE 0 - 1/8 (0.124 mi.)	V216	1027

Lower Elevation	Address	Direction / Distance	Map ID	Page
850 12TH AVE & 59TH ST Date Closed: 12/21/04 Date Closed: 06/26/95	***850 12TH AVE / 59TH ST***	***0 - 1/8 (0.000 mi.)***	***B3***	***10***
59TH ST. GEN STATION Date Closed: 06/16/98	***12TH AVE / 59TH ST***	***SSW 0 - 1/8 (0.004 mi.)***	***B5***	***19***
HYDRAULIC LEAK FROM VENDOR TRU Date Closed: 06/14/06	59 STREET BTWN 11 / 1	SSW 0 - 1/8 (0.004 mi.)	B6	21
MANHOLE #58430 Date Closed: 10/23/06	W 59TH ST / 12TH AV	SSW 0 - 1/8 (0.004 mi.)	B7	22
SLIGHT SHEEN FROM CREOSOTE - Date Closed: 06/17/08	59 STREET / 12 AVENUE	SSW 0 - 1/8 (0.004 mi.)	B8	24
59TH ST & 12TH AV/CON ED Date Closed: 08/04/90	***59TH ST / 12TH AVENUE***	***SSW 0 - 1/8 (0.004 mi.)***	***B10***	***26***
12TH AVE AND 59TH STREET Date Closed: 01/12/93	***12TH AVE / 59TH STREET***	***SSW 0 - 1/8 (0.004 mi.)***	***B13***	***32***
12TH AVENUE / 58TH STREET Date Closed: 05/28/87	***12TH AVENUE / 59TH STRE***	***SSW 0 - 1/8 (0.004 mi.)***	***B14***	***34***
59TH ST STATION Date Closed: 08/17/04	***59 TH ST / 12TH AV***	***SSW 0 - 1/8 (0.004 mi.)***	***B15***	***36***
59TH ST & 12TH AVENUE Date Closed: 03/18/03	***59TH ST / 12TH AVE***	***SSW 0 - 1/8 (0.004 mi.)***	***B16***	***39***
59TH STREET AND 12TH AVE. Date Closed: 03/31/95	***59TH STREET / 12TH AV***	***SSW 0 - 1/8 (0.004 mi.)***	***B18***	***49***
59TH ST GENERATING STATIO Date Closed: 10/12/04	59TH STREET / 12TH AV	SSW 0 - 1/8 (0.004 mi.)	B19	52
59TH ST GENERATION STA Date Closed: 05/14/97	***850 12TH AV***	***SSW 0 - 1/8 (0.045 mi.)***	***H58***	***209***
59TH ST. GENERATIN STATIO Date Closed: 10/23/06	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H59	212
59 ST GENERATER STATION Date Closed: 10/31/02	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H60***	***213***
GENERATOR STATION Date Closed: 03/11/04	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H61	215
WATER SAMPLE HIGH IN OIL & GRE Date Closed: 08/05/08	850 12 AVENUE. STEAM GE	SSW 0 - 1/8 (0.045 mi.)	H62	216
CON EDISON CHAMBER Date Closed: 07/27/98	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H63***	***217***
59TH ST STATION Date Closed: 03/16/05	***850 12TH AV***	***SSW 0 - 1/8 (0.045 mi.)***	***H64***	***220***
59 STREET GEN STATION Date Closed: / /	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H65	225

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
59TH ST GENERATING STA.	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H66***	***226***
Date Closed: 09/09/04				
Date Closed: 01/04/06				
59TH ST GENERATOR STATION	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H67	231
Date Closed: 04/21/03				
CON EDISON - 59TH STREET GENER	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H68***	***232***
Date Closed: 05/15/98				
MINOR, RESIDUAL SHEEN INSIDE B	850 12 AVENUE. 59 ST GE	SSW 0 - 1/8 (0.045 mi.)	H69	253
Date Closed: 05/19/08				
59TH ST GEN STATION	***850 12TH ST***	***SSW 0 - 1/8 (0.045 mi.)***	***H70***	***254***
Date Closed: 01/25/95				
CON ED- 59TH ST GEN. STA	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H71***	***256***
Date Closed: 01/21/95				
59TH STREET STATION	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H72***	***258***
Date Closed: 09/10/04				
Date Closed: 11/20/02				
**Additional key fields are available in the Map Findings section*				
59TH ST GENERATING STATIO	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H73***	***265***
Date Closed: 02/09/04				
Date Closed: 01/24/02				
**Additional key fields are available in the Map Findings section*				
WEST 59TH ST GENERATING S	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H74***	***275***
Date Closed: 07/15/96				
OIL & GREASE IN SUMP #5.	850 12 AVE. 59 ST GENER	SSW 0 - 1/8 (0.045 mi.)	H75	277
Date Closed: 08/05/08				
59TH ST GERERATING	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H77***	***279***
Date Closed: 03/24/04				
59TH ST GENERATING STA	***850 12TH AVE (DOCK AREA***	***SSW 0 - 1/8 (0.045 mi.)***	***H78***	***281***
Date Closed: 06/08/98				
59TH ST SUB STATION	***850 12TH AV***	***SSW 0 - 1/8 (0.045 mi.)***	***H79***	***284***
Date Closed: 06/26/96				
59TH ST. GENERATING STA.	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H80***	***287***
Date Closed: 01/04/06				
TWO GALLON SPILL TO DECK OF BA	850 12 AVENUE. PIER 98	SSW 0 - 1/8 (0.045 mi.)	H81	290
Date Closed: 12/10/07				
59 STREET GEN STATION	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H82	291
Date Closed: 01/10/08				
850 12TH AVE/CON ED PIER	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H83***	***292***
Date Closed: 12/26/88				
SHEEN IN HUDSON RIVER - TIMBER	850 12 AVENUE. 59 ST ST	SSW 0 - 1/8 (0.045 mi.)	H84	295
Date Closed: 06/17/08				
HUDSON RIVER	850 12TH AVE - GEN. PLA	SSW 0 - 1/8 (0.045 mi.)	H85	296
Date Closed: 05/06/02				
59 TH STREET STATION	***850 12 AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H86***	***297***
Date Closed: 03/17/04				
Date Closed: 07/20/05				
**Additional key fields are available in the Map Findings section*				
WEST 59 STREET STATION	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H87***	***302***
Date Closed: 05/18/00				

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
59TH ST GENERATOR STATION Date Closed: 10/12/04	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H88	304
OIL LEAKING FROM FAN BEARING Date Closed: 01/17/07 Date Closed: / /	850 12 AVENUE	SSW 0 - 1/8 (0.045 mi.)	H89	307
SHEEN INSIDE BOOM AT PIER 98 Date Closed: 09/20/07	850 12 AVENUE - 59 ST G	SSW 0 - 1/8 (0.045 mi.)	H90	309
DRUM OVERFILL AT PIER 98 Date Closed: 12/28/07	850 12 AVENUE. 59 ST ST	SSW 0 - 1/8 (0.045 mi.)	H91	310
59TH ST GENERATING STATIO Date Closed: 06/20/01	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H92***	***311***
50TH ST GENERATOR STATION Date Closed: 05/19/00	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H93***	***313***
ONE QT RELEASE OF #6 FUEL OIL Date Closed: 04/24/07	850 12 AVENUE	SSW 0 - 1/8 (0.045 mi.)	H94	315
WATER SAMPLES TEST HIGH Date Closed: 08/05/08	850 12 AVENUE. STEAM GE	SSW 0 - 1/8 (0.045 mi.)	H95	316
59 STREET STEAM GEN STATION - Date Closed: 12/28/07	850 12 AVENUE - DOCK AR	SSW 0 - 1/8 (0.045 mi.)	H96	317
850 12TH AVENUE Date Closed: 09/01/94	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H97***	***319***
28 ST YARD Date Closed: 12/23/04 Date Closed: 07/08/05 **Additional key fields are available in the Map Findings section*	850 12TH AVE.	SSW 0 - 1/8 (0.045 mi.)	H98	343
59TH ST GENERATING STAT. Date Closed: 11/15/00 Date Closed: 01/30/96	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H99***	***346***
WEST 59 STREET GEN STATION Date Closed: 05/03/07	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H100	351
850 12TH AVENUE Date Closed: 06/13/06	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H101***	***352***
WEST 59 ST GENERATING STATION Date Closed: 06/13/06	850 12 AVENUE	SSW 0 - 1/8 (0.045 mi.)	H102	355
59TH GENERATION SUBSTATIO Date Closed: 01/30/98	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H103***	***356***
59TH STREET GENERATING ST Date Closed: / /	850 12TH AVE.	SSW 0 - 1/8 (0.045 mi.)	H104	358
59TH ST GEN STATION Date Closed: 01/09/98 Date Closed: 01/28/04	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H105***	***359***
WEST 59TH STREET GENERATI Date Closed: 04/23/04 Date Closed: 02/06/04	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H106***	***364***
WEST 59 ST S/S. OLD OIL IN SUM Date Closed: 08/27/08	850 12 AVENUE. SUBSTATI	SSW 0 - 1/8 (0.045 mi.)	H107	368
SHEEN INSIDE BOOM IN HUDSON RI Date Closed: / /	850 12 AVENUE - 59 ST G	SSW 0 - 1/8 (0.045 mi.)	H108	369

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
59 STREET GENERATING STATION Date Closed: 02/23/06	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H109	370
59 TH GENERATING STATION Date Closed: 10/23/06	850 12 AVE	SSW 0 - 1/8 (0.045 mi.)	H110	372
ONE PINT OIL NEAR SUMP 3 Date Closed: 06/17/08	850 12 AVE. WEST 59 ST	SSW 0 - 1/8 (0.045 mi.)	H112	374
59 TH GENERATING STATION Date Closed: 07/11/05	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H113	375
EAST 59TH ST GEN. STATION Date Closed: 01/23/98	***850 12 AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H114***	***377***
850 12TH AVE/WEST 59TH ST Date Closed: 09/06/06 Date Closed: 04/30/02 **Additional key fields are available in the Map Findings section*	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H115***	***379***
59TH ST STATION Date Closed: 02/09/04 Date Closed: 09/22/04 **Additional key fields are available in the Map Findings section*	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H116***	***387***
CON EDISON Date Closed: 11/27/91	***12TH AVE / 58TH ST***	***SSW 0 - 1/8 (0.054 mi.)***	***H131***	***480***

NY Hist Spills: This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database.

A review of the NY Hist Spills list, as provided by EDR, and dated 01/01/2002 has revealed that there are 61 NY Hist Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
35 WEST END AVE.	***35 WEST END AVE.***	***ESE 0 - 1/8 (0.006 mi.)***	***C20***	***53***
Not reported	***30 WEST END AVE***	***ESE 0 - 1/8 (0.007 mi.)***	***C23***	***93***
WEST END AVE & W 61ST ST	***WEST END AVE / W 61ST***	***ENE 0 - 1/8 (0.009 mi.)***	***C28***	***118***
W 59TH ST & 11TH AVE/GASE	***W 59TH ST / 11TH AVE***	***SE 0 - 1/8 (0.011 mi.)***	***E32***	***125***
W. 59TH ST GENERATING STA	***W. 59TH ST / WEST END***	***SE 0 - 1/8 (0.011 mi.)***	***E40***	***152***
GENERATING STATION	***WEST 59TH ST / 11TH A***	***SE 0 - 1/8 (0.011 mi.)***	***E41***	***154***
59TH ST BET 11TH & 12TH	***59TH ST/ 11TH / 12TH AV***	***SE 0 - 1/8 (0.011 mi.)***	***E47***	***168***
Not reported	***W.61ST ST/WEST END AVE***	***E 0 - 1/8 (0.012 mi.)***	***C48***	***170***
WEST END AVE/W. 59TH ST	***WEST END AVE N/O W59TH***	***S 0 - 1/8 (0.013 mi.)***	***E49***	***173***
Not reported	***WEST 58TH ST/11TH AVE***	***SSW 0 - 1/8 (0.051 mi.)***	***F123***	***460***
FORD LINCOLN MERCURY	***11TH AVE / 58TH ST***	***SSW 0 - 1/8 (0.051 mi.)***	***F124***	***462***
MANHOLE 11200	***58TH ST/11TH AV***	***SSW 0 - 1/8 (0.051 mi.)***	***F125***	***468***
OLD CAB GARAGE	***555 WEST 59TH***	***ESE 0 - 1/8 (0.078 mi.)***	***L145***	***611***
842 11TH AVE/MOBIL #17511	***842 11TH AVE***	***SSW 0 - 1/8 (0.083 mi.)***	***K148***	***634***
250 WEST 61ST STREET	***250 WEST 61ST STREET***	***ESE 0 - 1/8 (0.089 mi.)***	***M151***	***647***
MANHOLE 60988	***W 58TH / WEST END AVE***	***SSW 0 - 1/8 (0.090 mi.)***	***O154***	***654***
631-49 WEST 57TH STREET	***631-49 WEST 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***Q175***	***756***
631-41 WEST 57TH ST	***631-41 WEST 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***Q176***	***761***
HUDSON RIVER PARK	***12TH AVE / 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***185***	***814***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NYC DEPT OF SANITATION - J SCH	*650 W 57TH ST M-W-4*	*SSW 0 - 1/8 (0.105 mi.)*	*Q186*	*818*
650 WEST 57TH ST	*650 WEST 57TH STREET*	*SSW 0 - 1/8 (0.105 mi.)*	*Q191*	*894*
63 WEST REALITY CORP	*243 W.63RD ST*	*NE 0 - 1/8 (0.118 mi.)*	*T204*	*954*
MANHATTAN FORD	*555 WEST 57TH ST*	*S 0 - 1/8 (0.122 mi.)*	*U213*	*999*

Lower Elevation	Address	Direction / Distance	Map ID	Page
850 12TH AVE & 59TH ST	*850 12TH AVE / 59TH ST*	*0 - 1/8 (0.000 mi.)*	*B3*	*10*
59TH ST. GEN STATION	*12TH AVE / 59TH ST*	*SSW 0 - 1/8 (0.004 mi.)*	*B5*	*19*
59TH ST & 12TH AV/CON ED	*59TH ST / 12TH AVENUE*	*SSW 0 - 1/8 (0.004 mi.)*	*B10*	*26*
12TH AVE AND 59TH STREET	*12TH AVE / 59TH STREET*	*SSW 0 - 1/8 (0.004 mi.)*	*B13*	*32*
12TH AVENUE / 58TH STREET	*12TH AVENUE / 59TH STRE*	*SSW 0 - 1/8 (0.004 mi.)*	*B14*	*34*
59TH ST STATION	*59 TH ST / 12TH AV*	*SSW 0 - 1/8 (0.004 mi.)*	*B15*	*36*
59TH ST & 12TH AVENUE	*59TH ST / 12TH AVE*	*SSW 0 - 1/8 (0.004 mi.)*	*B16*	*39*
59TH STREET AND 12TH AVE.	*59TH STREET / 12TH AV*	*SSW 0 - 1/8 (0.004 mi.)*	*B18*	*49*
59TH ST GENERATION STA	*850 12TH AV*	*SSW 0 - 1/8 (0.045 mi.)*	*H58*	*209*
59 ST GENERATER STATION	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H60*	*213*
CON EDISON CHAMBER	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H63*	*217*
59TH ST STATION	*850 12TH AV*	*SSW 0 - 1/8 (0.045 mi.)*	*H64*	*220*
59TH ST GENERATING STA.	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H66*	*226*
CON EDISON - 59TH STREET GENER	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H68*	*232*
59TH ST GEN STATION	*850 12TH ST*	*SSW 0 - 1/8 (0.045 mi.)*	*H70*	*254*
CON ED- 59TH ST GEN. STA	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H71*	*256*
59TH STREET STATION	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H72*	*258*
59TH ST GENERATING STATIO	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H73*	*265*
WEST 59TH ST GENERATING S	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H74*	*275*
59TH ST GERERATING	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H77*	*279*
59TH ST GENERATING STA	*850 12TH AVE (DOCK AREA*	*SSW 0 - 1/8 (0.045 mi.)*	*H78*	*281*
59TH ST SUB STATION	*850 12TH AV*	*SSW 0 - 1/8 (0.045 mi.)*	*H79*	*284*
59TH ST. GENERATING STA.	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H80*	*287*
850 12TH AVE/CON ED PIER	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H83*	*292*
59 TH STREET STATION	*850 12 AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H86*	*297*
WEST 59 STREET STATION	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H87*	*302*
59TH ST GENERATING STATIO	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H92*	*311*
50TH ST GENERATOR STATION	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H93*	*313*
850 12TH AVENUE	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H97*	*319*
59TH ST GENERATING STAT.	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H99*	*346*
850 12TH AVENUE	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H101*	*352*
59TH GENERATION SUBSTATIO	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H103*	*356*
59TH ST GEN STATION	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H105*	*359*
WEST 59TH STREET GENERATI	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H106*	*364*
EAST 59TH ST GEN. STATION	*850 12 AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H114*	*377*
850 12TH AVE/WEST 59TH ST	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H115*	*379*
59TH ST STATION	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H116*	*387*
CON EDISON	*12TH AVE / 58TH ST*	*SSW 0 - 1/8 (0.054 mi.)*	*H131*	*480*

NY VCP: Voluntary Cleanup Agreements. The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

A review of the NY VCP list, as provided by EDR, and dated 09/08/2008 has revealed that there are 4 NY VCP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WEST 61ST STREET TENNIS COURT	229-251 WEST 60TH ST.,	ESE 0 - 1/8 (0.093 mi.)	P156	661
WEST 61ST STREET SITE	229-251 WEST 60TH, ST.,	ESE 0 - 1/8 (0.093 mi.)	P158	679
MID BLOCK SCHOOL #57 PROJECT	615-649 WEST 57TH STREE	SSW 0 - 1/8 (0.104 mi.)	S168	719
ASTOR SUBSTATION PROJECT SITE	700 11TH AVE, 549-551	SSW 1/4 - 1/2 (0.453 mi.)	AT318	1638

NY CBS: These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

A review of the NY CBS list, as provided by EDR, and dated 07/22/2008 has revealed that there are 2 NY CBS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
59TH STREET GENERATING STATION	***850 TWELFTH AVENUE***	***SSW 1/8 - 1/4 (0.175 mi.)***	***241***	***1163***
JOHN JAY COLLEGE	***899 10TH AVENUE***	***SE 1/8 - 1/4 (0.188 mi.)***	***AB247***	***1267***

NY E DESIGNATION: Lots designation with an ?E? on the Zoning Maps of the City of New York for potential hazardous material contamination, air and/or noise quality impacts.

A review of the NY E DESIGNATION list, as provided by EDR, and dated 06/29/2008 has revealed that there are 13 NY E DESIGNATION sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOT 61,TAXBLOCK 1151	14 WEST END AVENUE	ESE 0 - 1/8 (0.009 mi.)	D29	120
LOT 63,TAXBLOCK 1151	12 WEST END AVENUE	ESE 0 - 1/8 (0.009 mi.)	D30	122
LOT 1,TAXBLOCK 1151	2 WEST END AVENUE	SE 0 - 1/8 (0.011 mi.)	E45	165
LOT 53,TAXBLOCK 1151	240 WEST 60 STREET	ESE 0 - 1/8 (0.044 mi.)	G57	208
LOT 43,TAXBLOCK 1105	614 WEST 58 STREET	SSW 0 - 1/8 (0.051 mi.)	I119	393
LOT 51,TAXBLOCK 1151	236 WEST 60 STREET	ESE 0 - 1/8 (0.053 mi.)	G129	473
LOT 52,TAXBLOCK 1151	238 WEST 60 STREET	ESE 0 - 1/8 (0.053 mi.)	G130	476
LOT 36,TAXBLOCK 1105	847 11 AVENUE	SSW 0 - 1/8 (0.062 mi.)	K136	513
LOT 23,TAXBLOCK 1105	607 WEST 57 STREET	SSW 0 - 1/8 (0.104 mi.)	O165	707
LOT 19,TAXBLOCK 1105	615 WEST 57 STREET	SSW 0 - 1/8 (0.104 mi.)	S169	719
LOT 14,TAXBLOCK 1105	623 WEST 57 STREET	SSW 0 - 1/8 (0.104 mi.)	Q171	722
LOT 5,TAXBLOCK 1105	631 WEST 57 STREET	SSW 0 - 1/8 (0.104 mi.)	Q177	763
LOT 29,TAXBLOCK 1105	839 11 AVENUE	SSW 0 - 1/8 (0.104 mi.)	O181	788

NY RES DECL: A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

A review of the NY RES DECL list, as provided by EDR, and dated 12/31/1992 has revealed that there are 2 NY RES DECL sites within approximately 0.18 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOT 63,TAXBLOCK 1171	55 WEST END AVENUE	NE 0 - 1/8 (0.060 mi.)	J135	512
LOT 62,TAXBLOCK 1171	101 WEST END AVENUE	NNE 1/8 - 1/4 (0.155 mi.)	W229	1087

NY MOSF: These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

A review of the NY MOSF list, as provided by EDR, and dated 07/22/2008 has revealed that there is 1 NY MOSF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BARGE: WATERSIDE/59TH STREET G	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H76	278

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there are 5 Manufactured Gas Plants sites within approximately 1 mile of the target property.

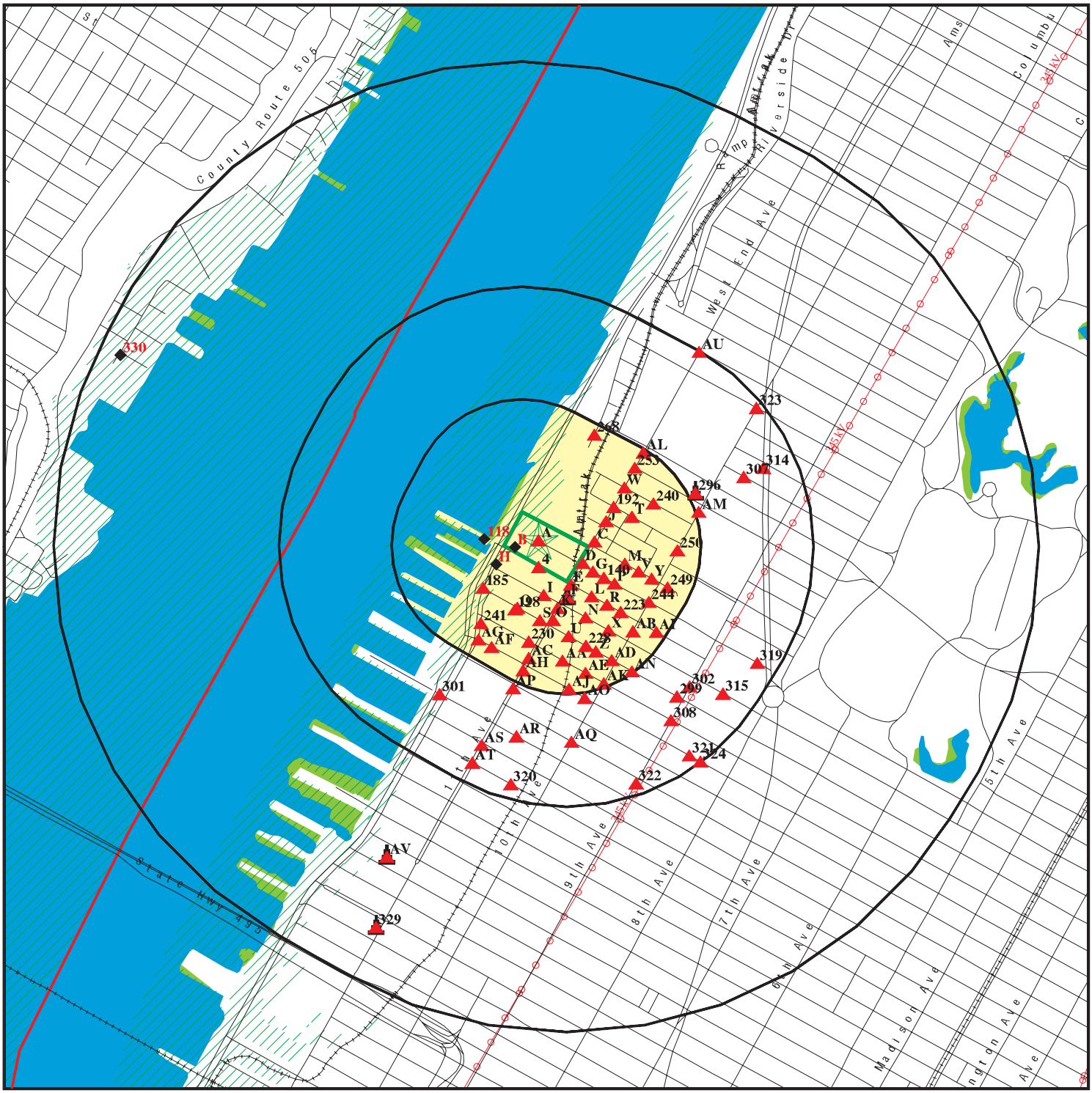
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - WEST 58TH ST. STA	11TH AVE. BETWEEN W. 58	S 0 - 1/8 (0.034 mi.)	F52	178
CON EDISON - WEST 65TH ST. WOR	WEST 65TH - WEST 66TH S	ENE 1/4 - 1/2 (0.266 mi.)	296	1572
CON EDISON - WEST 45TH ST. GAS	12TH AVE BETWEEN WEST 4	SSW 1/2 - 1 (0.728 mi.)	AV327	1659
CON EDISON - 12TH AVE. WORKS M	12TH AVE BETWEEN W 46TH	SSW 1/2 - 1 (0.728 mi.)	AV328	1659
CON EDISON - WEST 42ND ST. GAS	WEST 41ST - WEST 42ND S	SSW 1/2 - 1 (0.876 mi.)	329	1659

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
CONSOLIDATED EDISON	NY MANIFEST
NYNEX	NY MANIFEST
BELL ATLANTIC NY	NY MANIFEST
BELL ATLANTIC NY	NY MANIFEST
NYNEX	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
NYNEX	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
BELL ATLANTIC NY	NY MANIFEST
BELL ATLANTIC NY	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
IN ROADWAY	NY Spills
NORTH RIVER PLANT	NY Spills
NORTH CORNER OF	NY Spills
168TH ST	NY Spills
18TH ST/WESTSIDE HIGHWAY	NY Spills, NY Hist Spills
109 WEST 275TH STREET	NY Spills, NY Hist Spills
NYNEX MANHOLE #N105	NY Spills, NY Hist Spills
WEST 38TH ST / 12TH AVE	NY Spills, NY Hist Spills
FEEDER LEAK UNDER STREET	NY Spills
PIER 76	NY Spills, NY Hist Spills
41ST ST/NEAR 11TH AVE	NY Spills, NY Hist Spills
VAULT #8746	NY Spills
DRUM RUN	NY Spills
MH#56574	NY Spills, NY Hist Spills
PIER	NY Spills
SUBSTATION-WEST 56TH ST	NY Spills, NY Hist Spills
SERVICE BOX #10817	NY Spills, NY Hist Spills
SUBSTATION	NY Spills, NY Hist Spills
STEAM LEAK	NY Spills
57TH ST & 72ND ST	NY Spills, NY Hist Spills
VAULT'S #0988-5687 & 5769	NY Spills
VAULT 3921	NY Spills
TRANSFORMER VAULT4011	NY Spills
WEST 59TH ST	NY Spills, NY Hist Spills
UNDER WEST SIDE HIGHWAY	NY Spills, NY Hist Spills
59TH ST BRIDGE-COLUMN 59	NY Spills

OVERVIEW MAP - 2341802.1s



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

County Boundary

Power transmission lines

Oil & Gas pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

SITE NAME:	1-33 West End Avenue	CLIENT:	Langan Engineering
ADDRESS:	1-33 West End Avenue Manhattan NY 10023	CONTACT:	Amanda Forsburg
		INQUIRY #:	2341802.1s
LAT/LONG:	40.7730 / 73.9918	DATE:	October 16, 2008 2:09 pm

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DETAIL MAP - 2341802.1s

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

SITE NAME: 1-33 West End Avenue	CLIENT: Langan Engineering
ADDRESS: 1-33 West End Avenue Manhattan NY 10023	CONTACT: Amanda Forsburg
LAT/LONG: 40.7730 / 73.9918	INQUIRY #: 2341802.1s DATE: October 16, 2008 2:09 pm

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA-TSDF		0.500	0	0	0	NR	NR	0
RCRA-LQG		0.250	1	2	NR	NR	NR	3
RCRA-SQG		0.250	0	3	NR	NR	NR	3
RCRA-CESQG		0.250	2	5	NR	NR	NR	7
RCRA-NonGen		0.250	27	17	NR	NR	NR	44
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
US CDL		TP	NR	NR	NR	NR	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
STATE AND LOCAL RECORDS								
NY HSWDS		0.500	0	0	0	NR	NR	0
NY VAPOR REOPENED		1.000	0	0	0	0	NR	0
NY SHWS		1.000	0	0	0	0	NR	0
NJ SHWS		1.000	0	0	0	1	NR	1

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NJ PF		1.000	0	0	0	0	NR	0
NJ CHROME		0.500	0	0	0	NR	NR	0
NY DEL SHWS		1.000	0	0	0	0	NR	0
NY SWF/LF		0.500	1	1	0	NR	NR	2
NJ SWF/LF		0.500	0	0	0	NR	NR	0
NY SWTIRE		0.500	0	0	0	NR	NR	0
NY SWRCY		0.500	0	0	0	NR	NR	0
NJ HIST LF		0.500	0	0	0	NR	NR	0
NJ SWRCY		0.500	0	0	0	NR	NR	0
NJ LUST		0.500	0	0	0	NR	NR	0
NY LTANKS		0.500	13	8	33	NR	NR	54
NY HIST LTANKS		0.500	9	6	25	NR	NR	40
NJ HIST LUST		0.500	0	0	0	NR	NR	0
NY UST		0.250	22	14	NR	NR	NR	36
NJ UST		0.250	0	0	NR	NR	NR	0
NY CBS UST		0.250	0	0	NR	NR	NR	0
NY MOSF UST		0.500	0	0	0	NR	NR	0
NY HIST UST		0.250	20	12	NR	NR	NR	32
NY AST		0.250	16	14	NR	NR	NR	30
NJ LIENS		TP	NR	NR	NR	NR	NR	0
NY HIST AST		TP	NR	NR	NR	NR	NR	0
NY CBS AST		0.250	0	2	NR	NR	NR	2
NJ MAJOR FACILITIES		0.500	0	0	0	NR	NR	0
NY MOSF AST		0.500	0	0	0	NR	NR	0
NJ HIST MAJOR FACILITIES		0.500	0	0	0	NR	NR	0
NY MANIFEST		0.250	28	25	NR	NR	NR	53
NJ MANIFEST		0.250	0	3	NR	NR	NR	3
NY Spills		0.125	116	NR	NR	NR	NR	116
NJ SPILLS		TP	NR	NR	NR	NR	NR	0
NJ Release		TP	NR	NR	NR	NR	NR	0
NY Hist Spills		0.125	61	NR	NR	NR	NR	61
NY ENG CONTROLS		0.500	0	0	0	NR	NR	0
NJ ENG CONTROLS		0.500	0	0	0	NR	NR	0
NY INST CONTROL		0.500	0	0	0	NR	NR	0
NJ INST CONTROL		0.500	0	0	0	NR	NR	0
NY VCP		0.500	3	0	1	NR	NR	4
NJ VCP		0.500	0	0	0	NR	NR	0
NY DRYCLEANERS		0.250	0	0	NR	NR	NR	0
NJ DRYCLEANERS		0.250	0	0	NR	NR	NR	0
NY BROWNFIELDS		0.500	0	0	0	NR	NR	0
NJ BROWNFIELDS		0.500	0	0	0	NR	NR	0
NJ ISRA		0.500	0	0	0	NR	NR	0
NY NPDES		TP	NR	NR	NR	NR	NR	0
NJ NPDES		TP	NR	NR	NR	NR	NR	0
NY AIRS		TP	NR	NR	NR	NR	NR	0
NY CBS		0.250	0	2	NR	NR	NR	2
NY E DESIGNATION		0.125	13	NR	NR	NR	NR	13
NY RES DECL	X	0.180	1	1	NR	NR	NR	2
NY MOSF		0.500	1	0	0	NR	NR	1
NJ HWS RE-EVAL		1.000	0	0	0	0	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN ODI		0.500	0	0	0	NR	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
INDIAN VCP		0.500	0	0	0	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	1	0	1	3	NR	5

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **LOT 1,TAXBLOCK 1171** **NY RES DECL** **S108410436**
Target **5 WEST END AVENUE** **N/A**
Property **MANHATTAN, NY 10023**

Site 1 of 2 in cluster A

Actual:
10 ft.

RES DECL:

Restrictive Decl. No.:	D-78
Cp ulurp No.:	C820927 ZMM
Zoning Map No.:	8c
Borough Code:	MN
Tax Block:	1171
Tax Lot:	1
Community District:	107
Census Tract:	151
Census Block:	1006
School District:	03
City Council District:	06
Fire Company:	L035
Health Area:	3900
Health Center District:	15
Police Precinct:	020
Zone District 1:	R10
Zone District 2:	C4-7
Commercail Overlay 1:	Not reported
Commercial Overlay 2:	Not reported
Special Purpose Dist.:	Not reported
Special Purpose Dist.:	Not reported
All Components 1:	R10
All Components 2:	C4-7
Split Boundary Indicator:	Y
Building Class:	V1
Land Use Category:	11
Easements, Number Of:	2
Owner, Type Of Own. Code:	P
Owner Name:	SENIOR LIVING OPTIONS
Lot Area:	001969304
Total Building Floor Area:	00000000000
Floor Area, Commercial:	00000000000
Floor Area, Residential:	00000000000
Floor Area, Office:	00000000000
Floor Area, Retail:	00000000000
Floor Area, Garage:	00000000000
Floor Area, Storage:	00000000000
Floor Area, Factory:	00000000000
Floor Area, Other:	00000000000
Floor Area, Tot. Building Source Code:	4
Number Of Buildings:	00000
Number Of Floors:	000.00
Units, Residential:	00000
Units, Residential And Nonresidential:	00000
Lot, Frontage:	0567.00
Building, Depth:	1567.00
Building Front:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type/Grade:	5

LOT 1,TAXBLOCK 1171 (Continued) **S108410436**

Assessed Value, Land:	00011655000
Assessed Value, Total:	00011655000
Exempt Value, Land:	00000000000
Exempt Value, Total:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered 1:	0000
Year Altered 2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	10.00
Boro Code:	1
Borough, Tax Block & Lot:	1011710001
Condominium Number:	00000
Census Tract 2:	0151
X Coordinate:	0986842
Y Coordinate:	0222159
Zoning Map:	08C
Sanborn Map:	106W004
Tax Map:	10407
E Designation Number:	Not reported
Date Of Rpad Data:	11/2005
Date Of Dcas Data:	01/2006
Date Of Zoning Data:	11/2005
Date Of Major Property Data:	11/2005
Date Of Landmark Data:	12/2005
Date Of Base Map Data:	01/2006
Date Of Mass Appraisal Data:	11/2005
Date Of Political And Administrative:	08/2005
Pluto-Base Map Indicator:	1

A2 **LOT 1,TAXBLOCK 1171** **NY RES DECL** **S108410653**
Target **5 WEST END AVENUE** **N/A**
Property **MANHATTAN, NY 10023**

Site 2 of 2 in cluster A

Actual:
10 ft.

RES DECL:

Restrictive Decl. No.:	D-141
Cp ulurp No.:	C920357 ZMM
Zoning Map No.:	8c
Borough Code:	MN
Tax Block:	1171
Tax Lot:	1
Community District:	107
Census Tract:	151
Census Block:	1006
School District:	03
City Council District:	06
Fire Company:	L035
Health Area:	3900
Health Center District:	15
Police Precinct:	020
Zone District 1:	R10
Zone District 2:	C4-7
Commercail Overlay 1:	Not reported
Commercial Overlay 2:	Not reported

LOT 1,TAXBLOCK 1171 (Continued) **S108410653**

Special Purpose Dist.:	Not reported
Special Purpose Dist.:	Not reported
All Components 1:	R10
All Components 2:	C4-7
Split Boundary Indicator:	Y
Building Class:	V1
Land Use Category:	11
Easements, Number Of:	2
Owner, Type Of Own. Code:	P
Owner Name:	SENIOR LIVING OPTIONS
Lot Area:	001969304
Total Building Floor Area:	00000000000
Floor Area, Commercial:	00000000000
Floor Area, Residential:	00000000000
Floor Area, Office:	00000000000
Floor Area, Retail:	00000000000
Floor Area, Garage:	00000000000
Floor Area, Storage:	00000000000
Floor Area, Factory:	00000000000
Floor Area, Other:	00000000000
Floor Area, Tot. Building Source Code:	4
Number Of Buildings:	00000
Number Of Floors:	000.00
Units, Residential:	00000
Units, Residential And Nonresidential:	00000
Lot, Frontage:	0567.00
Building, Depth:	1567.00
Building Front:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type/Grade:	5
Assessed Value, Land:	00011655000
Assessed Value, Total:	00011655000
Exempt Value, Land:	00000000000
Exempt Value, Total:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered 1:	0000
Year Altered 2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	10.00
Boro Code:	1
Borough, Tax Block & Lot:	1011710001
Condominium Number:	00000
Census Tract 2:	0151
X Coordinate:	0986842
Y Coordinate:	0222159
Zoning Map:	08C
Sanborn Map:	106W004
Tax Map:	10407
E Designation Number:	Not reported
Date Of Rpad Data:	11/2005
Date Of Dcas Data:	01/2006

LOT 1,TAXBLOCK 1171 (Continued) **S108410653**

Date Of Zoning Data:	11/2005
Date Of Major Property Data:	11/2005
Date Of Landmark Data:	12/2005
Date Of Base Map Data:	01/2006
Date Of Mass Appraisal Data:	11/2005
Date Of Political And Administrative:	08/2005
Pluto-Base Map Indicator:	1

B3 **850 12TH AVE & 59TH ST** **NY Spills** **S102150146**
850 12TH AVE / 59TH ST **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
1 ft.

Site 1 of 16 in cluster B

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	224111
Facility Addr2:	Not reported
Facility ID:	9502101
Spill Number:	9502101
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	05/19/95
Reported to Dept:	05/19/95
CID:	Not reported
Spill Cause:	Unknown
Water Affected:	BARGE AFFECTED ONLY
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/21/04
Remediation Phase:	0
Date Entered In Computer:	05/25/95
Spill Record Last Update:	12/21/04
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Company:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	185220
Site ID:	224111
Operable Unit ID:	1013166
Operable Unit:	01
Material ID:	367169
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum

850 12TH AVE & 59TH ST (Continued) **S102150146**

Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" TRANSFERED FROM TIBBE TO O'CONNELL ON 4/15/03. 12/21/04: COn Ed submitted copy of OIL, TOXIC OR HAZARDOUSUBSTANCE (INCLUDING PCB'S AND ASBESTOS) SPILLS AND FIRES NOTIFICATION FORM dated 5/18/95, which states: "TYPE OF SPILL/FIRE AND CAUSE: ROUTINE INSPECTION OF ENLIGHTENED ENERGY BARGE COFFERDAM REVEALED A LEAK IN EITHER #1 PORT OR #1 STARBOARD TANK. NO LEAK INTO WATER. BARGE IS DOUBLE HULLED. ESTIMATED AMOUNTOF SPILL: UNKNOWN - MAXIMUM OF APPROX. 150,000 #6 FUEL OIL. CONTAINMENT (DESCRIPTION): CONTAINED IN COFFERDAM. CONTACT WITH WATERWAY: NO. BARGE IS PRESENTLY BEING OFF LOADED AND WILL BE REMOVED FOR REPAIR." Close out. (JHO)
Remarks: INTER CARGO LEAK ON A BARGE DOUBLE HULLES - LEAK IS INTO THE VOID BETWEEN BOTH HULLS. "ENLIGHTENED ENERGY" DREW OFF BARGE TO GENERATE ELECTRIC AT GENERATING FACILITY.

Site ID: 224112
Facility Addr2: Not reported
Facility ID: 9502104
Spill Number: 9502104
Facility Type: ER
SWIS: 3101
Investigator: CAENGELH
Referred To: Not reported
Spill Date: 05/18/95
Reported to Dept: 05/19/95
CID: Not reported
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Vessel
Spill Notifier: Federal Government
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/26/95
Remediation Phase: 0
Date Entered In Computer: 05/25/95
Spill Record Last Update: 02/13/98
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Company: Not reported
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 185220
Site ID: 224112
Operable Unit ID: 1013172
Operable Unit: 01

850 12TH AVE & 59TH ST (Continued) **S102150146**

Material ID: 561389
Material Code: 0003
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT"
6/26/95: Petty Office Dooley, USCG - crack in inner hull, leaked to outer hull.
None to river. Abrge emptied, now in drydock for incpection, repair.
Remarks: GENERATING STATION ON BARGE

Click this hyperlink while viewing on your computer to access
additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9502101
Investigator: TIBBE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 05/19/1995 17:02
Reported to Dept Date/Time: 05/19/95 10:00
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: Surface Water
Water Affected: BARGE AFFECTED ONLY
Spill Source: 04
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/25/95
Date Spill Entered In Computer Data File: Not reported

850 12TH AVE & 59TH ST (Continued) **S102150146**

Update Date: 08/16/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 150000
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: INTER CARGO LEAK ON A BARGE DOUBLE HULLES - LEAK IS INTO THE VOID BETWEEN BOTH HULLS. ENLIGHTENED ENERGY DREW OFF BARGE TO GENERATE ELECTRIC AT GENERATING FACILITY.

Region of Spill: 2
Spill Number: 9502104
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 05/18/1995 17:02
Reported to Dept Date/Time: 05/19/95 10:36
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 10
Spill Notifier: Federal Government
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /

850 12TH AVE & 59TH ST (Continued) **S102150146**

UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/26/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/25/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/13/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: 6/26/95: Petty Office Dooley, USCG - crack in inner hull, leaked to outer hull. None to river. Abrge emptied, now in drydock for incpection, repair.
Remark: GENERATING STATION ON BARGE

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4 SSW < 1/8 0.003 mi. 14 ft. **NYSDOT CONTRACT 253577** **FINDS** **1000554616**
649 W 59TH ST **NY MANIFEST** **NYD986970879**
NEW YORK, NY 10019 **RCRA-NonGen**

Relative: Higher

Actual: 16 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYD986970879
Facility Name: NYSDOT
Facility Address: MILLER HIGHWAY
Facility City: NEW YORK
Facility Address 2: Not reported

NYSDOT CONTRACT 253577 (Continued) **1000554616**

Country:	USA
Mailing Name:	NYSDOT
Mailing Contact:	PHILIP SALERNO
Mailing Address:	649 WEST 59TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-482-4585

Document ID:	MIA4133931
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	951031
Trans1 Recv Date:	951031
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951106
Part A Recv Date:	Not reported
Part B Recv Date:	951130
Generator EPA ID:	NYD986970879
Trans1 EPA ID:	NYD046765574
Trans2 EPA ID:	Not reported
TSDF ID:	MID096963194
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	01200
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MIA2772206
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	921102
Trans1 Recv Date:	921102
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921104

NYSDOT CONTRACT 253577 (Continued) **1000554616**

Part A Recv Date:	Not reported
Part B Recv Date:	921125
Generator EPA ID:	NYD986970879
Trans1 EPA ID:	NJD096839154
Trans2 EPA ID:	Not reported
TSDF ID:	MID000724831
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00016
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MIA2772218
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	2069A7NY
Trans2 State ID:	Not reported
Generator Ship Date:	920923
Trans1 Recv Date:	920923
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920924
Part A Recv Date:	Not reported
Part B Recv Date:	921019
Generator EPA ID:	NYD986970879
Trans1 EPA ID:	NYD046765574
Trans2 EPA ID:	Not reported
TSDF ID:	MID000724831
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

NYSDOT CONTRACT 253577 (Continued) **1000554616**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MIA2772310
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	921104
Trans1 Recv Date:	921104
Trans2 Recv Date:	921105
TSD Site Recv Date:	921106
Part A Recv Date:	Not reported
Part B Recv Date:	921125
Generator EPA ID:	NYD986970879
Trans1 EPA ID:	NJD096839154
Trans2 EPA ID:	Not reported
TSDF ID:	MID000724831
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00008
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	NYSDOT CONTRACT 253577
Facility address:	649 W 59TH ST NEW YORK, NY 10019
EPA ID:	NYD986970879
Mailing address:	HUNTERS POINT PLZ QUEENS, NY 11101
Contact:	PHILIP SALERNO
Contact address:	HUNTERS POINT PLZ QUEENS, NY 11101
Contact country:	US
Contact telephone:	(718) 724-3590
Contact email:	Not reported
EPA Region:	02

NYSDOT CONTRACT 253577 (Continued) **1000554616**

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NYSDOT
Owner/operator address: 51 CHAMBERS ST
NEW YORK, NY 10017
Owner/operator country: US
Owner/operator telephone: (212) 566-6620
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYSDOT
Owner/operator address: 51 CHAMBERS ST
NEW YORK, NY 10017
Owner/operator country: US
Owner/operator telephone: (212) 566-6620
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYSDOT CONTRACT 253577
Classification: Not a generator, verified

Date form received by agency: 09/23/1991
Facility name: NYSDOT CONTRACT 253577
Classification: Not a generator, verified

Violation Status: No violations found

B5 **59TH ST. GEN STATION** **NY Spills** **S102141486**
SSW **12TH AVE / 59TH ST** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.004 mi.
21 ft. **Site 2 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:

Site ID:	99742
Facility Addr2:	Not reported
Facility ID:	9109326
Spill Number:	9109326
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	12/02/91
Reported to Dept:	12/02/91
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Federal Government
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	06/16/98
Remediation Phase:	0
Date Entered In Computer:	12/10/91
Spill Record Last Update:	06/17/98
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	88606
Site ID:	Not reported
Operable Unit ID:	Not reported
Operable Unit:	Not reported
Material ID:	Not reported
Material Code:	Not reported
Material Name:	Not reported
Case No.:	Not reported
Material FA:	Not reported
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" 11/18/94: REASSIGNED FROM SIGONA TO ENGELHARDT ON 11/18/94. 10/10/95: This is additional information about material spilled from the translation of the old spill file:LUBE OIL, PINT

59TH ST. GEN STATION (Continued) **S102141486**

Remarks: LEAK FROM SUMP PUMP./REFFERED TO SPDES TIM BURNS

NY Hist Spills:

Region of Spill:	2
Spill Number:	9109326
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	12/02/1991 13:30
Reported to Dept Date/Time:	12/02/91 16:40
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	Not reported
Spiller Phone:	(212) 460-4833
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY
Spill Cause:	Equipment Failure
Reported to Dept:	Surface Water
Water Affected:	HUDSON RIVER
Spill Source:	01
Spill Notifier:	Federal Government
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	06/16/98
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	12/10/91
Date Spill Entered In Computer Data File:	Not reported
Update Date:	06/17/98
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Not reported
Quantity Spilled:	Not reported
Unkonwn Quantity Spilled:	Not reported
Units:	Not reported
Quantity Recovered:	Not reported

59TH ST. GEN STATION (Continued) **S102141486**

Unkonwn Quantity Recovered: Not reported
Material: Not reported
Class Type: Not reported
Times Material Entry In File: Not reported
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: 11/18/94: REASSIGNED FROM SIGONA TO ENGELHARDT ON 11/18/94. 10/10/95: This is additional information about material spilled from the translation of the old spill file: LUBE OIL, PINT
Remark: LEAK FROM SUMP PUMP./REFFERED TO SPDES TIM BURNS

B6 **HYDRAULIC LEAK FROM VENDOR TRUCK** **NY Spills** **S107787643**
SSW **59 STREET BTWN 11 / 12 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.004 mi.
21 ft. **Site 3 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:
Site ID: 363065
Facility Addr2: Not reported
Facility ID: 0600948
Spill Number: 0600948
Facility Type: ER
SWIS: 3101
Investigator: GDBREEN
Referred To: Not reported
Spill Date: 04/25/06
Reported to Dept: 04/25/06
CID: 4
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/14/06
Remediation Phase: 0
Date Entered In Computer: 04/25/06
Spill Record Last Update: 07/17/06
Spiller Name: ERT DESK
Spiller Company: CON EDISON
Spiller Address: 59TH BTWN 11TH /12TH
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 999
Contact Name: ERT DESK'
Contact Phone: (212) 580-8383
DEC Region: 2
DER Facility ID: 313260
Site ID: 363065
Operable Unit ID: 1121132
Operable Unit: 01
Material ID: 2110619
Material Code: 0010A

HYDRAULIC LEAK FROM VENDOR TRUCK (Continued) **S107787643**

Material Name:	HYDRAULIC OIL
Case No.:	Not reported
Material FA:	Other
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	06/14/06 - See e-docs for Con Ed report detailing cleanup and closure. 163937. substance- truck hydraulic fluid. amt- 3 gallons source- hydraulic lift hoses. cause- leak/fitting problem. fire/smoke-no. privateproperty-no. sewer/water-no. on the morning of 04/25, vendor 'waste management' was unloading empty dumpster on 59th street for station use. hydraulic system hose connections sprung leak onto pavement near sidewalk. station maintenance and m&cscrew immediately placed pads on spill location, put bucket under leaking hose and blocked fluid passage west toward storm sewer opening. truck driver cannot get additional 'waste management' forces to assist in the cleanup. station maintenace willcontinue with cleanup. exact leak location under investigation by driver. truck will not be permitted to leave until source is contained. cig tom enright notified @ 08:47 station ehs consulted on the issue. jll spill was cleaned on 04/25 @ 10:00 and leaking hose was contained for truck departure. trucking company EGTI under subcontract to 'waste management' will send another vehicle to complete the dumpster changeout. driver was asked by station ehs to give his company a alert as to similar potential spills/failures. spill category changed to deminimus-24 hr. jll
Remarks:	spill is contained and crew cleaning up. 163937

B7 **MANHOLE #58430** **NY Spills** **S106698684**
SSW **W 59TH ST / 12TH AV** **N/A**
< 1/8 **MANHATTAN, NY**
0.004 mi.
21 ft. **Site 4 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:

Site ID:	172067
Facility Addr2:	Not reported
Facility ID:	0405793
Spill Number:	0405793
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	08/26/04
Reported to Dept:	08/26/04
CID:	71
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/23/06

MANHOLE #58430 (Continued) **S106698684**

Remediation Phase:	0
Date Entered In Computer:	08/26/04
Spill Record Last Update:	10/23/06
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	144820
Site ID:	172067
Operable Unit ID:	888544
Operable Unit:	01
Material ID:	486639
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Not reported
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	172067
Operable Unit ID:	888544
Operable Unit:	01
Material ID:	486640
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Pounds
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: 10/23/06 - See e-docs for Con Ed report detailing cleanup and closure. Prior to Sept, 2004 data translation this spill Lead DEC Field was "BREEN" Employee reports that while working on dead cable in m58430 s/s w 59 st 94’ e/o 12 av, he discovered 1gallon of unknown green oil on top of 200 gallons of water in the structure. There was or is no smoke or fire involved. No sewer or waterway affected. No injuries and weather had no affect. Source and cause of spill are unknown. No private propertyaffected. No oil filled equiptment in the structure. Environmental yellow tag # 33576 was applied. Water is standing, no visual water movement. Conduit plate 31-c-3 shows no sewer connection. No substantial cracks. Access anytime. No dielectric filled feeders in the structure. 2 liquid samples were taken from the spill by H Rose #15894, 1 for id and 1 for pcb. Sample priority "E". Chain of custody # cc16688. Cleanup is pending the availability of resources..

Remarks: 1 GALLON UNKN OIL ON 200 GALLONS OF WATER. NO SMOKE,FIRE,WATERWAYS OR TRANSFORMER. AS OF 1925 HRS, SPILL IS COMING OFF 24 HR. PROGRAM. CLEAN UP PENDING. ConEd eMIS # 155069.

B8
SSW
< 1/8
0.004 mi.
21 ft.

SLIGHT SHEEN FROM CREOSOTE -
59 STREET / 12 AVENUE. PIER 98
MANHATTAN, NY

Site 5 of 16 in cluster B

NY Spills **S109061354**
N/A

Relative:
Lower

Actual:
6 ft.

NY Spills:

Site ID:	395685
Facility Addr2:	Not reported
Facility ID:	0800006
Spill Number:	0800006
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	04/01/08
Reported to Dept:	04/01/08
CID:	444
Spill Cause:	Equipment Failure
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/17/08
Remediation Phase:	0
Date Entered In Computer:	04/01/08
Spill Record Last Update:	06/17/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON PIER 98
Spiller Address:	59TH & 12TH AVE
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	345206
Site ID:	395685
Operable Unit ID:	1152628
Operable Unit:	01
Material ID:	2143408
Material Code:	0180A
Material Name:	CREOSOTE
Case No.:	08001589
Material FA:	Hazardous Material
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	06/17/08 - See eDocs for Con Ed report detailing cleanup and closure. 210643. see eDocs
Remarks:	IS CONTAINED BY BOOMS. 210643

B9
SSW
< 1/8
0.004 mi.
21 ft.

NYCDEP
W 59TH ST / 12TH AVE
NEW YORK, NY

Site 6 of 16 in cluster B

NY MANIFEST **1009235717**
N/A

Relative:
Lower

Actual:
6 ft.

NY MANIFEST:

EPA ID:	NYP003661964
Facility Name:	NYCDEP
Facility Address:	W 59TH ST & 12TH AVE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NYCDEP
Mailing Contact:	N/S
Mailing Address:	59-17 JUNCTION BLVD
Mailing Address 2:	Not reported
Mailing City:	CORONA
Mailing State:	NY
Mailing Zip:	11368
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-595-4668

Document ID:	NYG4280832
Manifest Status:	Not reported
Trans1 State ID:	56702PANY
Trans2 State ID:	Not reported
Generator Ship Date:	06/01/2004
Trans1 Recv Date:	06/01/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/02/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP003661964
Trans1 EPA ID:	MAD985286988
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

B10 **59TH ST & 12TH AV/CON ED** **NY Spills** **S102145827**
SSW **59TH ST / 12TH AVENUE** **NY Hist Spills** **N/A**
< 1/8 **NEW YORK CITY, NY**
0.004 mi.
21 ft. **Site 7 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:

Site ID:	150045
Facility Addr2:	Not reported
Facility ID:	9002737
Spill Number:	9002737
Facility Type:	ER
SWIS:	3101
Investigator:	JAMES
Referred To:	Not reported
Spill Date:	06/10/90
Reported to Dept:	06/10/90
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	EAST RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	08/04/90
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	08/04/90
Remediation Phase:	0
Date Entered In Computer:	08/08/90
Spill Record Last Update:	09/30/04
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Company:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	127598
Site ID:	150045
Operable Unit ID:	940673
Operable Unit:	01
Material ID:	437479
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	200
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	HOSE RUPTURED, SPILL ONTO RIVER, NYCFD ON SCENE, USCG NOTIFIED, BOOMS PLACED & CONTRACTOR NOTIFIED, MPC ON SCENE DOING WORK, DEC INVESTIGATED, SPILL CLEANED UP.

59TH ST & 12TH AV/CON ED (Continued) **S102145827**

NY Hist Spills:

Region of Spill:	2
Spill Number:	9002737
Investigator:	JAMES
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/10/1990 09:30
Reported to Dept Date/Time:	06/10/90 11:00
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Equipment Failure
Reported to Dept:	Surface Water
Water Affected:	EAST RIVER
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	08/04/90
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Not reported
Spill Closed Dt:	08/04/90
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	08/08/90
Date Spill Entered In Computer Data File:	Not reported
Update Date:	/ /
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	200
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	#6 FUEL OIL
Class Type:	#6 FUEL OIL

59TH ST & 12TH AV/CON ED (Continued) **S102145827**

Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: HOSE RUPTURED, SPILL ONTO RIVER, NYCFD ON SCENE, USCG NOTIFIED, BOOMS PLACED CONTRACTOR NOTIFIED, MPC ON SCENE DOING WORK, DEC INVESTIGATED, SPILL CLEANED UP.

B11 **59TH ST & 12TH AVE/CONED** **NY LTANKS** **S105053968**
SSW **59TH ST / 12TH AVE** **NY HIST LTANKS** **N/A**
< 1/8 **NEW YORK CITY, NY**
0.004 mi.
21 ft. **Site 8 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

LTANKS:
Site ID: 292521
Spill Date: 08/12/88
Facility Addr2: Not reported
Facility ID: 8804215
Program Number: 8804215
SWIS: 3101
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 08/12/88
CID: Not reported
Spill Cause: Tank Overfill
Water Affected: HUDSON RIVER
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: 08/12/88
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: 08/12/88
Remediation Phase: 0
Date Entered In Computer: 08/22/88
Spill Record Last Update: 09/30/04
Spille Namer: Not reported
Spiller Company: CON ED
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 236793
Site ID: 292521
Operable Unit ID: 921390
Operable Unit: 01
Material ID: 456169
Material Code: 0003
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 200

59TH ST & 12TH AVE/CONED (Continued) **S105053968**

Units:	Gallons
Recovered:	180
Resource Affected:	Surface Water
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "AUSTIN"
Remarks:	TANK WAS OVERFILLED DUE TO OPERATOR ERROR, SPILL TRAVELLED INTO FLOOR DRAIN WHICH HAD DIRECT CONNECTION TO STORM SEWER, LESS THAN 20 GALLONSGOT INTO RIVER.

HIST LTANKS:

Region of Spill:	2
Spill Number:	8804215
Spill Date:	08/12/1988
Spill Time:	16:32
Spill Cause:	Tank Overfill
Resource Affectd:	Surface Water
Water Affected:	HUDSON RIVER
Spill Source:	Other Commercial/Industrial
Spill Class:	Not reported
Spill Closed Dt:	08/12/88
Cleanup Ceased:	08/12/88
Cleanup Meets Standard:	True
Investigator:	AUSTIN
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	08/12/88
Reported to Department Time:	20:34
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	CON ED
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	(212) 315-6759
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended

59TH ST & 12TH AVE/CONED (Continued) **S105053968**

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 08/22/88
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 200
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 180
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: TANK WAS OVERFILLED DUE TO OPERATOR ERROR, SPILL TRAVELLED INTO FLOOR DRAIN WHICH HAD DIRECT CONNECTION TO STORM SEWER, LESS THAN 20 GALLONSGOT INTO RIVER.

B12 **NYC DEPT OF SANITATION - 59TH STREET MTS** **FINDS** **1000554724**
SSW **59TH ST & 12TH AVE** **RCRA-NonGen** **NYD986971992**
< 1/8 **NEW YORK, NY 10019**
0.004 mi.
21 ft. **Site 9 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: NYC DEPT OF SANITATION - 59TH STREET MTS
Facility address: 59TH ST & 12TH AVE
NEW YORK, NY 10019
EPA ID: NYD986971992

NYC DEPT OF SANITATION - 59TH STREET MTS (Continued) **1000554724**

Mailing address: 58TH ST - RM 404
WOODSIDE, NY 11377
Contact: Not reported
Contact address: 58TH ST - RM 404
WOODSIDE, NY 11377
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NYC SANITATION
Owner/operator address: 52-35 58TH ST - RM 404
WOODSIDE, NY 11377
Owner/operator country: US
Owner/operator telephone: (718) 507-3401
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC SANITATION
Owner/operator address: 52-35 58TH ST - RM 404
WOODSIDE, NY 11377
Owner/operator country: US
Owner/operator telephone: (718) 507-3401
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYC DEPT OF SANITATION - 59TH STREET MTS
Classification: Not a generator, verified

NYC DEPT OF SANITATION - 59TH STREET MTS (Continued) **1000554724**

Date form received by agency: 07/08/1999
Facility name: NYC DEPT OF SANITATION - 59TH STREET MTS
Classification: Not a generator, verified

Date form received by agency: 08/09/1991
Facility name: NYC DEPT OF SANITATION - 59TH STREET MTS
Classification: Small Quantity Generator

Violation Status: No violations found

B13 **12TH AVE AND 59TH STREET** **NY Spills** **S102143589**
SSW **12TH AVE / 59TH STREET** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.004 mi.
21 ft. **Site 10 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:

Site ID:	210742
Facility Addr2:	Not reported
Facility ID:	9210915
Spill Number:	9210915
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	12/21/92
Reported to Dept:	12/21/92
CID:	Not reported
Spill Cause:	Unknown
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	01/12/93
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/12/93
Remediation Phase:	0
Date Entered In Computer:	12/22/92
Spill Record Last Update:	03/14/03
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	174714
Site ID:	210742
Operable Unit ID:	975082
Operable Unit:	01
Material ID:	404350
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported

12TH AVE AND 59TH STREET (Continued) **S102143589**

Material FA: Petroleum
Quantity: 60
Units: Gallons
Recovered: No
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" 12/22/92: Internal Con Ed memo: The dock PIC reported a discharge of a dark substance into the river in the vicinity of the 59th St. discharge tunnel and the adjacent Sanitation Pier @ 1120 hrs. Three fifths of the oil was contained by booms previously deployed. Station forces deployed assitional booms and oil soaking pads. At 1525 the sixe of the oil discharge being contained by the booms continued to grow. CIG was notified and Miller Environmental Group (MEG) was dispatched to assist in the clean up. MEG arrived at 1635 and deployed and additional 500 feet of oil absorbent boom with three boats and nine personnel. At this time the oily discharge ceased.An inspection was made with DEP (Tom Thomas) and USCG of all drain troughs and oil handling stations within the building. No source of oil could be found. A manhole to the 59th St discharge tunnel was opened and there was no visual indication of oil. 10/10/95: This is additional information about material spilled from the translation of the old spill file: SHEEN.
Remarks: OILY SHEEN COMING OUT OF CON-ED OUTFALL AT STATION- BOOM APPLIED-CLEANUP TO COMMENCE SOON

NY Hist Spills:
Region of Spill: 2
Spill Number: 9210915
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/21/1992 11:20
Reported to Dept Date/Time: 12/21/92 12:11
SWIS: 62
Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 01/12/93
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.

12TH AVE AND 59TH STREET (Continued) **S102143589**

Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/12/93
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/22/92
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/14/93
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 60
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: SHEEN.
Remark: OILY SHEEN COMING OUT OF CON-ED OUTFALL AT STATION- BOOM APPLIED-CLEANUP TO COMMENCE SOON

B14 **12TH AVENUE / 58TH STREET** **NY Spills** **S102144558**
SSW **12TH AVENUE / 59TH STREET** **NY Hist Spills** **N/A**
< 1/8 **NEW YORK, NY**
0.004 mi.
21 ft. **Site 11 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:
Site ID: 275969
Facility Addr2: Not reported
Facility ID: 8701633
Spill Number: 8701633
Facility Type: ER
SWIS: 3101
Investigator: UNASSIGNED
Referred To: Not reported
Spill Date: 05/27/87
Reported to Dept: 05/27/87
CID: Not reported
Spill Cause: Equipment Failure
Water Affected: HUDSON RIVER
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: 05/28/87
Cleanup Meets Std: True
Last Inspection: / /

12TH AVENUE / 58TH STREET (Continued) **S102144558**

Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	05/28/87
Remediation Phase:	0
Date Entered In Computer:	05/28/87
Spill Record Last Update:	09/30/04
Spiller Name:	Not reported
Spiller Company:	NYCDEP
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	224364
Site ID:	Not reported
Operable Unit ID:	Not reported
Operable Unit:	Not reported
Material ID:	Not reported
Material Code:	Not reported
Material Name:	Not reported
Case No.:	Not reported
Material FA:	Not reported
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was " " 10/10/95: This is additional information about material spilled from the translation of the old spill file: 1.4 MILLION GALLONS
Remarks:	LOST WATER PRESSURE TO REGULATOR N-30. BY-PASS ENDED 05/28/87 @ 0900.

NY Hist Spills:

Region of Spill:	2
Spill Number:	8701633
Investigator:	Not reported
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	05/27/1987 09:00
Reported to Dept Date/Time:	05/27/87 14:12
SWIS:	62
Spiller Name:	NYCDEP
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Equipment Failure
Reported to Dept:	Surface Water
Water Affected:	HUDSON RIVER
Spill Source:	02
Spill Notifier:	Responsible Party

12TH AVENUE / 58TH STREET (Continued) **S102144558**

PBS Number: Not reported
Cleanup Ceased: 05/28/87
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: 05/28/87
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/28/87
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Not reported
Quantity Spilled: Not reported
Unkonwn Quantity Spilled: Not reported
Units: Not reported
Quantity Recovered: Not reported
Unkonwn Quantity Recovered: Not reported
Material: Not reported
Class Type: Not reported
Times Material Entry In File: Not reported
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: 1.4 MILLION GALLONS
Remark: LOST WATER PRESSURE TO REGULATOR N-30. BY-PASS ENDED 05/28/87 @ 0900.

B15 **59TH ST STATION** **NY Spills** **S102446645**
SSW **59 TH ST / 12TH AV** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.004 mi.
21 ft. **Site 12 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:
Site ID: 230868
Facility Addr2: Not reported
Facility ID: 9610587
Spill Number: 9610587
Facility Type: ER
SWIS: 3101
Investigator: CAENGELH
Referred To: Not reported
Spill Date: 11/24/96
Reported to Dept: 11/24/96

59TH ST STATION (Continued) **S102446645**

CID:	211
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/17/04
Remediation Phase:	0
Date Entered In Computer:	11/24/96
Spill Record Last Update:	08/17/04
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10023
Spiller Company:	001
Contact Name:	JOE DEVOTI
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	190249
Site ID:	230868
Operable Unit ID:	1038493
Operable Unit:	01
Material ID:	553546
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" 8/17/04: Con Ed submitted copy of internal spill documentation, which states: "LEAK REPAIRED & OIL CONTAINED, cleanup complete @ 0200 on 11/25/96." Close out. (JHO)
Remarks:	GASKET FAILURE CAUSED - SPILL HAS BEEN CONTAINED AND WILL BE CLEANED UP BY 4 AM

NY Hist Spills:

Region of Spill:	2
Spill Number:	9610587
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	11/24/1996 14:00
Reported to Dept Date/Time:	11/24/96 17:13

59TH ST STATION (Continued) **S102446645**

SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: JOE DEVOTI
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: NEW YORK, NY 10023-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 11/24/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 12/05/96
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 10
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: GASKET FAILURE CAUSED - SPILL HAS BEEN CONTAINED AND WILL BE CLEANED UP BY 4 AM

B16 **59TH ST & 12TH AVENUE** **NY Spills** **S102149653**
SSW **59TH ST / 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **CON ED BUILDING, NY**
0.004 mi.
21 ft. **Site 13 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:

Site ID:	134560
Facility Addr2:	CON ED BUILDING
Facility ID:	9415410
Spill Number:	9415410
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	02/24/95
Reported to Dept:	02/24/95
CID:	Not reported
Spill Cause:	Unknown
Water Affected:	HUDSON RIVER
Spill Source:	Vessel
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/18/03
Remediation Phase:	0
Date Entered In Computer:	04/06/95
Spill Record Last Update:	03/18/03
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVENUE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	115624
Site ID:	134560
Operable Unit ID:	1012711
Operable Unit:	01
Material ID:	370585
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	25
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" 10/10/95: This Is Additional Information About Material Spilled From The Translation Of The Old Spill File: Turbine Lube Oil.3-18-03: Austin (Ad) - Closed Due To The Nature / Extent Of The Spill Report.

59TH ST & 12TH AVENUE (Continued) **S102149653**

Remarks: ON DECK OF A BARGE, ALSES APPROX. 2OZ SPILLED INTO HUDSON CAUSING 2BY2 SHEEN, WHILE PUMPING OIL, SOME SPLASHED OUT FROM VENT.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9415410
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	02/24/1995 11:55
Reported to Dept Date/Time:	02/24/95 12:59
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	Not reported
Spiller Phone:	(212) 580-6763
Spiller Address:	850 12TH AVENUE
Spiller City,St,Zip:	NEW YORK, NY
Spill Cause:	Unknown
Reported to Dept:	Surface Water
Water Affected:	HUDSON RIVER
Spill Source:	10
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	04/06/95
Date Spill Entered In Computer Data File:	Not reported
Update Date:	08/16/95
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	25
Unkonwn Quantity Spilled:	False
Units:	Gallons

59TH ST & 12TH AVENUE (Continued) **S102149653**

Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: TURBINE LUBE OIL.
Remark: ON DECK OF A BARGE, ALSES APPROX. 2OZ SPILLED INTO HUDSON CAUSING 2BY2 SHEEN, WHILE PUMPING OIL, SOME SPLASHED OUT FROM VENT.

B17 **PAINTING & CLEANING MILLER HWY VIA DUCT** **FINDS** **1004761359**
SSW **NYS DEPT OF TRANSPORTATION** **NY MANIFEST** **NYR000086082**
< 1/8 **NEW YORK, NY 11101** **RCRA-NonGen**
0.004 mi.
21 ft. **Site 14 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYR000086082
Facility Name: NEW YORK STATE DEPT OF TRANSPORTATION
Facility Address: 59TH & 12TH AVE-MILLER AVE VIA
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: NEW YORK STATE DEPT OF TRANSPORTATION
Mailing Contact: TEDDY LIME
Mailing Address: 47 40 HUNTERS PT PLAZA-3RD FLR
Mailing Address 2: Not reported
Mailing City: LONG ISLAND CITY
Mailing State: NY
Mailing Zip: 11101
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 917-417-0536

Document ID: NJA3212115
Manifest Status: Not reported
Trans1 State ID: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 11/28/2000
Trans1 Recv Date: 11/28/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/28/2000
Part A Recv Date: Not reported

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	S6993
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	16580
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3188632
Manifest Status:	Not reported
Trans1 State ID:	NJD980772768
Trans2 State ID:	Not reported
Generator Ship Date:	09/28/2000
Trans1 Recv Date:	09/28/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/28/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	S6993
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	11760
Units:	P - Pounds
Number of Containers:	015
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	PAG3242710
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	03/13/2001
Trans1 Recv Date:	03/13/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/13/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	18020
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	PAG3242960
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	03/19/2001
Trans1 Recv Date:	03/19/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/19/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Quantity:	41220
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	PAG3243570
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	03/28/2001
Trans1 Recv Date:	03/28/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/28/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	24240
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Document ID:	PAG3244020
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	04/09/2001
Trans1 Recv Date:	04/09/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/09/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	17800
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	PAG3245090
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	04/27/2001
Trans1 Recv Date:	04/27/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/27/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	48700
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	01.00

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	PAG3245350
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	05/07/2001
Trans1 Recv Date:	05/07/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/07/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	31980
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	PAG3246150
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	05/16/2001
Trans1 Recv Date:	05/16/2001

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/16/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	23400
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	PAG3248470
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	07/03/2001
Trans1 Recv Date:	07/03/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/03/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	37080
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: PAINTING & CLEANING MILLER HWY VIA DUCT
Facility address: NYS DEPT OF TRANSPORTATION
62ND ST UNDER THE MILLER HWY
NEW YORK, NY 11101
EPA ID: NYR000086082
Mailing address: NYS DEPT OF TRANS REG 11
47-40 21ST ST
LONG ISLAND CITY, NY 11101
Contact: MAJID SYED
Contact address: NYS DEPT OF TRANS REG 11
LONG ISLAND CITY, NY 11101
Contact country: US
Contact telephone: (718) 482-4989
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NYSDOT REGION 11
Owner/operator address: 47-40 21ST ST
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 482-4989
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYSDOT REGION 11
Owner/operator address: 47-40 21ST ST
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 482-4989
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Underground injection activity:	Unknown
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	Unknown
Used oil processor:	Unknown
User oil refiner:	Unknown
Used oil fuel marketer to burner:	Unknown
Used oil Specification marketer:	Unknown
Used oil transfer facility:	Unknown
Used oil transporter:	Unknown
Off-site waste receiver:	Commercial status unknown

Historical Generators:

Date form received by agency:	01/01/2006
Facility name:	PAINTING & CLEANING MILLER HWY VIA DUCT
Classification:	Not a generator, verified
Date form received by agency:	02/14/2002
Facility name:	PAINTING & CLEANING MILLER HWY VIA DUCT
Classification:	Large Quantity Generator
Date form received by agency:	05/23/2000
Facility name:	PAINTING & CLEANING MILLER HWY VIA DUCT
Site name:	NYSDOT CONTRACT #D258385
Classification:	Large Quantity Generator
Violation Status:	No violations found

B18 **59TH STREET AND 12TH AVE.** **NY Spills** **S102143292**
SSW **59TH STREET / 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.004 mi.
21 ft. **Site 15 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:

Site ID:	88378
Facility Addr2:	Not reported
Facility ID:	9207438
Spill Number:	9207438
Facility Type:	ER
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Spill Date:	09/28/92
Reported to Dept:	09/28/92
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	03/31/95
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/31/95

59TH STREET AND 12TH AVE. (Continued) **S102143292**

Remediation Phase:	0
Date Entered In Computer:	09/29/92
Spill Record Last Update:	03/31/95
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	80855
Site ID:	88378
Operable Unit ID:	971078
Operable Unit:	01
Material ID:	408081
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2000
Units:	Gallons
Recovered:	No
Resource Affected:	Sewer
Oxygenate:	False
Site ID:	88378
Operable Unit ID:	971078
Operable Unit:	01
Material ID:	408080
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Sewer
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TANG"
Remarks:	VALVE LEAK, MPC ON SCENE BOOMS IN RIVER, PADS ON PAVEMENT.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9207438
Investigator:	TANG
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	09/28/1992 05:15
Reported to Dept Date/Time:	09/28/92 07:40
SWIS:	62
Spiller Name:	Not reported
Spiller Contact:	Not reported
Spiller Phone:	Not reported

59TH STREET AND 12TH AVE. (Continued) **S102143292**

Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: In Sewer
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 03/31/95
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/31/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/29/92
Date Spill Entered In Computer Data File: Not reported
Update Date: 03/31/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 2000
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: LUBE OIL
Class Type: LUBE OIL
Times Material Entry In File: 295
CAS Number: Not reported
Last Date: 19940728
Material: LUBRICATING OIL

59TH STREET AND 12TH AVE. (Continued) **S102143292**

Class Type: LUBRICATING OIL
Times Material Entry In File: 292
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: VALVE LEAK, MPC ON SCENE BOOMS IN RIVER, PADS ON PAVEMENT.

B19 **59TH ST GENERATING STATIO** **NY Spills** **S106013010**
SSW **59TH STREET / 12TH AVE** **N/A**
< 1/8 **MANHATTAN, NY**
0.004 mi.
21 ft. **Site 16 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:
Site ID: 130349
Facility Addr2: Not reported
Facility ID: 0300333
Spill Number: 0300333
Facility Type: ER
SWIS: 3101
Investigator: KMFOLEY
Referred To: Not reported
Spill Date: 04/10/03
Reported to Dept: 04/10/03
CID: 297
Spill Cause: Human Error
Water Affected: HUDSON RIVER
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 10/12/04
Remediation Phase: 0
Date Entered In Computer: 04/10/03
Spill Record Last Update: 10/12/04
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: SEAN MCKEEVER
Contact Phone: (212) 580-6763
DEC Region: 2
DER Facility ID: 80855
Site ID: 130349
Operable Unit ID: 866413
Operable Unit: 01
Material ID: 508413
Material Code: 0055A
Material Name: PAINT
Case No.: Not reported
Material FA: Other
Quantity: 2

59TH ST GENERATING STATIO (Continued) **S106013010**

Units: Gallons
Recovered: No
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: e2mis no. 147840: Approximately 3/4 gallon of alkyd based paint spilled into boomed area on Pier 98 when 5 gallon pail of paint that was being transported to dock fell off cart and spilled open. 2 gallons paint spilled most contained on dock surface and cleaned up but some (about 3/4 gallon) entered water. Contained in boomed area. Called Ken's Marine for water clean up at 07:42. Update 08:00 Paint on dock cleaned up 08:30 P.O. Jeff Carpenetti of USCG - Activities New York requests MSDS for paint (STEEL MASTER(TM) 9500 - 30 SILICONE ALKYD SAFETY RED). 08:39 Ken's Marine arrived with one response boat. Placed pads on globs of paint and sweep boom inside hard boom. 09:00 Ken's Marine work boat arrived. Assisting with pads. 09:15 ERT Mike Daughtrey arrived at station. 09:30 2nd Ken's Marine response boat arrived. Checked northside of dock, no visible sheen noted. 09:54 ERT Bill Capune reports that MSDS sent to USCG ACTNY via fax. 10:00 No visible globs of paint remain in water. Scatter sheen present. Work boat departs. 10:55 USCG ACTNY Environmental Response Team (ENS Breslin, MST2 Maglio & MST3 Trujillo) arrives at station to inspect clean up in progress. Team took "Pollution Witness Statement" from J. Burke. Team issued "Letter of Observations and Directives" and "Notice of Federal Interest for an Oil Pollution Incident". 11:30 USCG ACTNY Team and ERT Daughtrey leave station. 11:55 No visible sheen in water. Ken's Marine secured from clean up. Sweep andpads removed from water. Two bags of waste generated. Clean up complete.
Remarks: A CONED WORKER ACCIDENTALLY KICKED OVER A CAN OF OIL BASED PAINT, SPILLING SOME ONTO THE GROUND AND APPROX 3/4 GALLON INTO THE HUDSON RIVER, THERE ARE BOOMS AROUND THE SPILL AREA - CONED SPILL UNAVAILABLE

C20 **35 WEST END AVE.** **NY Spills** **S104495631**
ESE **35 WEST END AVE.** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.006 mi.
34 ft. **Site 1 of 8 in cluster C**

Relative:
Higher

Actual:
25 ft.

NY Spills:
Site ID: 70850
Facility Addr2: Not reported
Facility ID: 9313551
Spill Number: 9313551
Facility Type: ER
SWIS: 3101
Investigator: TOMASELLO
Referred To: Not reported
Spill Date: 02/16/94
Reported to Dept: 02/18/94
CID: 08
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

35 WEST END AVE. (Continued) **S104495631**

Spill Closed Dt: 02/10/03
Remediation Phase: 0
Date Entered In Computer: 02/22/94
Spill Record Last Update: 09/05/03
Spiller Name: Not reported
Spiller Company: MANHATTAN WEST
Spiller Address: 200 PARK AVE.
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 67152
Site ID: 70850
Operable Unit ID: 992014
Operable Unit: 01
Material ID: 388927
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: SOIL IS DISCOVERED & PETRO ODOR CONTRACTOR PROPOSES TO AERATE SOIL - WOULD LIKE CALL BACK A.S.A.P. CONSTRUCTION IS PROGRESSING.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9313551
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 02/16/1994 09:00
Reported to Dept Date/Time: 02/18/94 09:30
SWIS: 62
Spiller Name: MANHATTAN WEST
Spiller Contact: Not reported
Spiller Phone: (212) 592-6700
Spiller Address: 200 PARK AVE.
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 05
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /

35 WEST END AVE. (Continued) **S104495631**

Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/22/94
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: STRONG ODOR.
Remark: SOIL IS DISCOVERED PETRO ODOR CONTRACTOR PROPOSES TO AERATE SOIL - WOULD LIKE CALL BACK A.S.A.P. CONSTRUCTION IS PROGRESSING.

C21 **30 WEST END AVE** **NY LTANKS** **S102673209**
ESE **30 WEST END AVE** **NY HIST LTANKS** **N/A**
< 1/8 **NEW YORK, NY**
0.007 mi.
37 ft. **Site 2 of 8 in cluster C**

Relative:
Higher

Actual:
26 ft.

LTANKS:
Site ID: 254649
Spill Date: 01/24/96
Facility Addr2: Not reported
Facility ID: 9513427
Program Number: 9513427
SWIS: 3101
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 01/24/96
CID: 08
Spill Cause: Tank Overfill
Water Affected: Not reported

30 WEST END AVE (Continued) **S102673209**

Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/24/96
Remediation Phase:	0
Date Entered In Computer:	01/24/96
Spill Record Last Update:	02/05/96
Spille Namer:	JOHN GOODWIN
Spiller Company:	MYSTIC BULK CARRIERS INC
Spiller Address:	19-01 STEINWAY
Spiller City,St,Zip:	ASTORIA, NY 11105-
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	208570
Site ID:	254649
Operable Unit ID:	1024393
Operable Unit:	01
Material ID:	357150
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	20
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TANG"
Remarks:	caller does not name of business - spill has been cleaned up

HIST LTANKS:

Region of Spill:	2
Spill Number:	9513427
Spill Date:	01/24/1996
Spill Time:	10:30
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported

30 WEST END AVE (Continued) **S102673209**

Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/24/96
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	TANG
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	01/24/96
Reported to Department Time:	11:06
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	MYSTIC BULK CARRIERS INC
Spiller Address:	19-01 STEINWAY
Spiller City,St,Zip:	ASTORIA, NY 11105-
Spiller Cleanup Date:	/ /
Facility Contact:	JOHN GOODWIN
Facility Phone:	(718) 932-9075
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	01/24/96
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	02/05/96
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	20
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	20
Unkonwn Quantity Recovered:	False

30 WEST END AVE (Continued) **S102673209**

Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: caller does not name of business - spill has been cleaned up

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C22 **POTAMICIN HONDA** **NY UST U004067791**
ESE **30 WEST END AVE** **NY AST N/A**
< 1/8 **NEW YORK, NY 10023**
0.007 mi.
37 ft. **Site 3 of 8 in cluster C**

Relative:
Higher

Actual:
26 ft.

UST:

UST:
Facility Id: 2-605817
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585315.72092
UTM Y: 4514047.68875
Site ID: 27684

Tank Number: 01
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 09/01/01
Tank ID: 62300
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 02
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 09/01/01
Tank ID: 62301
Tank Location: 5
Tank Type: Steel/carbon steel

POTAMICIN HONDA (Continued) **U004067791**

Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	03
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/01/01
Tank ID:	62302
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	04
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/01/01
Tank ID:	62303
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	05
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/01/01
Tank ID:	62304
Tank Location:	5
Tank Type:	Steel/carbon steel

POTAMICIN HONDA (Continued) **U004067791**

Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	06
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/01/01
Tank ID:	62305
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	27684
Program Number:	2-605817
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	AJHGI CORP
Federal Id Num:	13-4097283
Contact Type:	CHIEF FINANCIAL OFFICER
Contact Name:	JORDAN LEVY
Address1:	20 WEST END AVE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 246-7717
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	11/13/06

Site Id:	27684
Program Number:	2-605817
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	AJH 61 CORP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JORDAN LEVY
Address1:	20 WEST END AVE
Address2:	Not reported

POTAMICIN HONDA (Continued) **U004067791**

City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 246-7717
Phone Ext:	11616
Email:	JORDAN2HESCHEL.ORG
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	11/13/06

Site Id:	27684
Program Number:	2-605817
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	POTAMICIN HONDA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MARIO SUNGA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-3107
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	11/13/06

Site Id:	27684
Program Number:	2-605817
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	AJHGI CORP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MARIO SUNGA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 708-3107
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	11/13/06

UST_AST_PBS_BSEQUIP:

Site Id:	27684
Tank Id Number:	62300
Tank Number:	01

POTAMICIN HONDA (Continued) **U004067791**

Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: D01

POTAMICIN HONDA (Continued) **U004067791**

Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: D00
Code Name: No Piping

POTAMICIN HONDA (Continued) **U004067791**

Type: Pipe Type

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: F00
Code Name: None
Type: Pipe External Protection

POTAMICIN HONDA (Continued) **U004067791**

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684

POTAMICIN HONDA (Continued) **U004067791**

Tank Id Number: 60517
Tank Number: 6
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60513

POTAMICIN HONDA (Continued) **U004067791**

Tank Number: 2
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03

POTAMICIN HONDA (Continued) **U004067791**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: B00

POTAMICIN HONDA (Continued) **U004067791**

Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: A00
Code Name: None

POTAMICIN HONDA (Continued) **U004067791**

Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

POTAMICIN HONDA (Continued) **U004067791**

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684

POTAMICIN HONDA (Continued) **U004067791**

Tank Id Number: 60514
Tank Number: 3
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305

POTAMICIN HONDA (Continued) **U004067791**

Tank Number: 06
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01

POTAMICIN HONDA (Continued) **U004067791**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: J02

POTAMICIN HONDA (Continued) **U004067791**

Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

AST:

AST:
Region: STATE
DEC Region: 2

POTAMICIN HONDA (Continued) **U004067791**

Site Status:	Unregulated
Facility Id:	2-605817
Program Type:	PBS
UTM X:	585315.72092
UTM Y:	4514047.68875
Expiration Date:	N/A
Tank Number:	1
Tank Id:	60512
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/93
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	12/31/02
Register:	T
Trade Sec:	F
Modified By:	KAKYER
Last Modified:	11/13/06
Tank Number:	2
Tank Id:	60513
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/93
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	12/31/02
Register:	T
Trade Sec:	F
Modified By:	KAKYER
Last Modified:	11/13/06
Tank Number:	3
Tank Id:	60514
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/93
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /

POTAMICIN HONDA (Continued) **U004067791**

Date Tank Closed:	12/31/02
Register:	T
Trade Sec:	F
Modified By:	KAKYER
Last Modified:	11/13/06

Tank Number:	4
Tank Id:	60515
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/93
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	12/31/02
Register:	T
Trade Sec:	F
Modified By:	KAKYER
Last Modified:	11/13/06

Tank Number:	5
Tank Id:	60516
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/93
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	12/31/02
Register:	T
Trade Sec:	F
Modified By:	KAKYER
Last Modified:	11/13/06

Tank Number:	6
Tank Id:	60517
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/93
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /

POTAMICIN HONDA (Continued) **U004067791**

Date Tank Closed: 12/31/02
Register: T
Trade Sec: F
Modified By: KAKYER
Last Modified: 11/13/06

UST_PBS_BSAFFIL:
Site Id: 27684
Program Number: 2-605817
Affiliation Type: 01
Affiliation Subtype: E
Company Name: AJHGI CORP
Federal Id Num: 13-4097283
Contact Type: CHIEF FINANCIAL OFFICER
Contact Name: JORDAN LEVY
Address1: 20 WEST END AVE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10023
Country Code: 001
Phone: (212) 246-7717
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 11/13/06

Site Id: 27684
Program Number: 2-605817
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: AJH 61 CORP
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JORDAN LEVY
Address1: 20 WEST END AVE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10023
Country Code: 001
Phone: (212) 246-7717
Phone Ext: 11616
Email: JORDAN2HESCHEL.ORG
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 11/13/06

Site Id: 27684
Program Number: 2-605817
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: POTAMICIN HONDA
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MARIO SUNGA

POTAMICIN HONDA (Continued) **U004067791**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-3107
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	11/13/06

Site Id:	27684
Program Number:	2-605817
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	AJHGI CORP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MARIO SUNGA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 708-3107
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	11/13/06

UST_AST_PBS_BSEQUIP:

Site Id:	27684
Tank Id Number:	62300
Tank Number:	01
Equipment:	J00
Code Name:	None
Type:	Dispenser

Site Id:	27684
Tank Id Number:	62305
Tank Number:	06
Equipment:	I00
Code Name:	None
Type:	Overfill

Site Id:	27684
Tank Id Number:	62300
Tank Number:	01
Equipment:	I00
Code Name:	None
Type:	Overfill

Site Id:	27684

POTAMICIN HONDA (Continued) **U004067791**

Tank Id Number: 60517
Tank Number: 6
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60514

POTAMICIN HONDA (Continued) **U004067791**

Tank Number: 3
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1

POTAMICIN HONDA (Continued) **U004067791**

Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: H01

POTAMICIN HONDA (Continued) **U004067791**

Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: G00
Code Name: None

POTAMICIN HONDA (Continued) **U004067791**

Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: I00
Code Name: None
Type: Overfill

POTAMICIN HONDA (Continued) **U004067791**

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684

POTAMICIN HONDA (Continued) **U004067791**

Tank Id Number: 62302
Tank Number: 03
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60512

POTAMICIN HONDA (Continued) **U004067791**

Tank Number: 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04

POTAMICIN HONDA (Continued) **U004067791**

Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: H00

POTAMICIN HONDA (Continued) **U004067791**

Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: C01
Code Name: Aboveground

POTAMICIN HONDA (Continued) **U004067791**

Type: Pipe Location

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: D00
Code Name: No Piping
Type: Pipe Type

POTAMICIN HONDA (Continued) **U004067791**

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684

POTAMICIN HONDA (Continued) **U004067791**

Tank Id Number: 60516
Tank Number: 5
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62305

POTAMICIN HONDA (Continued) **U004067791**

Tank Number:	06
Equipment:	D00
Code Name:	No Piping
Type:	Pipe Type
Site Id:	27684
Tank Id Number:	60514
Tank Number:	3
Equipment:	B00
Code Name:	None
Type:	Tank External Protection
Site Id:	27684
Tank Id Number:	60513
Tank Number:	2
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill
Site Id:	27684
Tank Id Number:	60512
Tank Number:	1
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection
Site Id:	27684
Tank Id Number:	60517
Tank Number:	6
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill

C23 **NY Spills** **S104650108**
ESE **30 WEST END AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTEN, NY**
0.007 mi.
37 ft. **Site 4 of 8 in cluster C**

Relative:
Higher

Actual:
26 ft.

NY Spills:

Site ID:	254650
Facility Addr2:	Not reported
Facility ID:	9911548
Spill Number:	9911548
Facility Type:	ER
SWIS:	3101
Investigator:	TLGIBBON
Referred To:	Not reported
Spill Date:	01/04/00
Reported to Dept:	01/04/00
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /

(Continued) **S104650108**

Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 09/12/05
Remediation Phase: 0
Date Entered In Computer: 01/04/00
Spill Record Last Update: 09/12/05
Spiller Name: DAVID PULVERMILLER
Spiller Company: Not reported
Spiller Address: 30 WEST END AVE
Spiller City,St,Zip: MANHATTEN, NY
Spiller Company: 001
Contact Name: DAVID PULVERMILLER
Contact Phone: (516) 289-0660
DEC Region: 2
DER Facility ID: 283768
Site ID: 254650
Operable Unit ID: 1090237
Operable Unit: 01
Material ID: 297002
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ROMMEL" re-assigned from Tomasello. 3/23/2004 ACCORDING TO PBS RECORD, TANKS WERE CLOSED IN PLACE IN JANUARY 2001. SIX 550 GALLON GASOLINE TANKS IN A SUB-BASEMENT OF A GARAGE. 0/29/04 Transferred from Martinkat to Rommel 6/8/05 - Transferred to TLGibbons in the Central Office, Albany 6/29/05 - Spoke to Richard Wisniewski, Facilities Manager for Heshel Schools, (212) 595-7087. He said the spill was related to anoil tank in the Potamkin car dealership at 28-30 West End Ave., not below the high school at 20 West End Ave. Will find paperwork. 8/10/05 - Spoke with George Spallina, CEO of Potamkin. He will find paperwork. 8/17/05 - Spoke with Ted Yen fromDon Carlo Environmental Services, (718) 641-4000, who did cleanup. He will send tank closure report (dated 10/22/01) which was received on 9/9/05. 9/12/05 - Tank closure report indicates that the 6 550 gallon gasoline USTs were cleaned and closed in place and the lines were discontinued and closed or removed. Soil screening and end point samples were clean. A notarized affidavit dated 10/23/01 stating the above was included with the report. Close spill.
Remarks: CALLER JUST RECIEVED THE RESULTS BACK OF SOIL SAMPLES

NY Hist Spills:
Region of Spill: 2
Spill Number: 9911548
Investigator: MARTINKAT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported

(Continued) **S104650108**

Notifier Phone: Not reported
Spill Date/Time: 01/04/2000 13:00
Reported to Dept Date/Time: 01/04/00 13:33
SWIS: 62
Spiller Name: Not reported
Spiller Contact: DAVID PULVERMILLER
Spiller Phone: (516) 289-0660
Spiller Contact: DAVID PULVERMILLER
Spiller Phone: (516) 289-0660
Spiller Address: 30 WEST END AVE
Spiller City,St,Zip: MANHATTEN, NY
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 01/04/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/05/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: re-assigned from Tomasello.
Remark: CALLER JUST RECIEVED THE RESULTS BACK OF SOIL SAMPLES

C24
ESE
< 1/8
0.007 mi.
37 ft.

CITY TRANSMISSIONS INC DBA LEE MYLES TRA
30 WEST END AVENUE
NEW YORK, NY 10023

Site 5 of 8 in cluster C

NY HIST UST **U003835964**
N/A

Relative:
Higher

Actual:
26 ft.

HIST UST:

PBS Number:	2-605817
SPDES Number:	Not reported
Emergency Contact:	JEFFREY ZAID
Emergency Telephone:	(914) 747-0079
Operator:	JEFFREY ZAID
Operator Telephone:	(212) 246-9060
Owner Name:	SUSAN WALLACE
Owner Address:	270 WEST 89TH ST.
Owner City,St,Zip:	NEW YORK, NY 10024
Owner Telephone:	(212) 595-7087
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	AJH 61 CORP
Mailing Address:	270 WESST 89TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10024
Mailing Contact:	SUSAN WALLACE
Mailing Telephone:	(212) 595-7087
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	10/26/2001
Expiration Date:	10/22/2006
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	1650
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	01
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550

CITY TRANSMISSIONS INC DBA LEE MYLES TRA (Continued) **U003835964**

Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/2001
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	02
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/2001
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	03
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported

CITY TRANSMISSIONS INC DBA LEE MYLES TRA (Continued) **U003835964**

Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/2001
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	04
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/2001
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	05
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported

CITY TRANSMISSIONS INC DBA LEE MYLES TRA (Continued) **U003835964**

Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/2001
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	06
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/2001
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

D25 **AJH 60 CORP - HESCHEL SCHOOL** **NY UST** **U003241912**
ESE **20 WEST END AVENUE** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.008 mi.
44 ft. **Site 1 of 6 in cluster D**

Relative: Higher

Actual: 26 ft.

UST:

UST:

Facility Id:	2-603313
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585277.69359

AJH 60 CORP - HESCHEL SCHOOL (Continued) **U003241912**

UTM Y: 4513978.30674
Site ID: 25233

Tank Number: 001
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 01/01/73
Capacity Gallons: 5000
Tightness Test Method: 21
Next Test Date: / /
Date Tank Closed: 03/08/02
Tank ID: 53785
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 03/05/02
Register: True
Trade Sec: False
Modified By: NRLOMBAR
Last Modified: 01/19/07

UST_PBS_BSAFFIL:
Site Id: 25233
Program Number: 2-603313
Affiliation Type: 01
Affiliation Subtype: E
Company Name: AJH 60 CORP
Federal Id Num: 13-3091539
Contact Type: CFO
Contact Name: JORDAN LEVY
Address1: 20 WEST END AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10024
Country Code: 001
Phone: (212) 595-7087
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/19/07

Site Id: 25233
Program Number: 2-603313
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: A.J. HESCHEL SCHOOL
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JORDAN LEVY
Address1: 20 WEST END AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10024
Country Code: 001

AJH 60 CORP - HESCHEL SCHOOL (Continued) **U003241912**

Phone: (212) 595-7087
Phone Ext: Not reported
Email: JORDAN@HESCHEL.ORG
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/19/07

Site Id: 25233
Program Number: 2-603313
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: AJH 60 CORP - HESCHEL SCHOOL
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: RICHARD WISNIEWSKI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 595-7087
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 25233
Program Number: 2-603313
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: AJH 60 CORP
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: RICHARD WISNIEWSKI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 595-7087
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/19/07

UST_AST_PBS_BSEQUIP:
Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

AJH 60 CORP - HESCHEL SCHOOL (Continued) **U003241912**

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 25233

AJH 60 CORP - HESCHEL SCHOOL (Continued) **U003241912**

Tank Id Number: 53785
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

HIST UST:
PBS Number: 2-603313
SPDES Number: Not reported
Emergency Contact: SUSAN WALLACE
Emergency Telephone: (212) 595-7087
Operator: RICHARD WISNIEWSKI
Operator Telephone: (212) 595-7087
Owner Name: AJH 60 CORP
Owner Address: 270 WEST 89TH STREET
Owner City,St,Zip: NEW YORK, NY 10024
Owner Telephone: (212) 595-7087
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: A.J. HESCHEL SCHOOL
Mailing Address: 270 WEST 89TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10024
Mailing Contact: SUSAN WALLACE
Mailing Telephone: (212) 595-7087
Owner Mark: Second Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 20 WEST END AVE.
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: SCHOOL
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 05/11/2001
Expiration Date: 05/08/2006
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 5000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service

AJH 60 CORP - HESCHEL SCHOOL (Continued) **U003241912**

Install Date:	19730101
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Vent Whistle
Dispenser:	Suction
Date Tested:	10/20/1997
Next Test Date:	10/20/2002
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	21
Deleted:	False
Updated:	True
Lat/long:	Not reported

D26 **WEST 61ST STREET SITE** **NY Spills** **S108294309**
ESE **WEST END/WEST 60/WEST61ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.009 mi.
45 ft. **Site 2 of 6 in cluster D**

Relative:
Higher

Actual:
25 ft.

NY Spills:

Site ID:	370595
Facility Addr2:	Not reported
Facility ID:	0607116
Spill Number:	0607116
Facility Type:	ER
SWIS:	3101
Investigator:	dcwalsh
Referred To:	Not reported
Spill Date:	09/20/06
Reported to Dept:	09/20/06
CID:	408
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/25/07
Remediation Phase:	0
Date Entered In Computer:	09/20/06
Spill Record Last Update:	01/15/08
Spiller Name:	Not reported
Spiller Company:	UNKOWN

WEST 61ST STREET SITE (Continued) **S108294309**

Spiller Address:	UNKOWN
Spiller City,St,Zip:	UNKOWN, NY
Spiller Company:	001
Contact Name:	AMY YILMAZ
Contact Phone:	(607) 821-8000
DEC Region:	2
DER Facility ID:	320409
Site ID:	370595
Operable Unit ID:	1128391
Operable Unit:	01
Material ID:	2118005
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	09/21/06-Vought-Spill assigned to DEC Walsh and left open as per DEC Chawla. 01/15/08-Vought-After discussion with DEC Chawla, site met Track I Cleanup Standards under BCP Program and therefore standard are met. FER was approved and COC was issued on 12/21/07.
Remarks:	6 tanks total; believed to diesel; tank size 550 gallon tanks; reference to case manager shaminder chawla nys dep region 2phone # 718-482-4897

D27 **CONSOLIDATED EDISON** **NY MANIFEST** **1009243942**
ESE **W 60TH ST / WEST END AVE** **N/A**
< 1/8 **NEW YORK, NY**
0.009 mi.
45 ft. **Site 3 of 6 in cluster D**

Relative:
Higher

Actual:
25 ft.

NY MANIFEST:

EPA ID:	NYP004135653
Facility Name:	CONSOLIDATED EDISON
Facility Address:	W 60TH ST & WEST END AVE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE1299843
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/24/2005
Trans1 Recv Date:	09/24/2005

CONSOLIDATED EDISON (Continued) **1009243942**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/26/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1299915
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/23/2005
Trans1 Recv Date:	09/23/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/26/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12246JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

CONSOLIDATED EDISON (Continued) **1009243942**

Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE1299924
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 09/22/2005
Trans1 Recv Date: 09/22/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/22/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004135653
Trans1 EPA ID: 96589JK
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00328
Units: K - Kilograms (2.2 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: Not reported
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE1555299
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 10/03/2005
Trans1 Recv Date: 10/03/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/03/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004135653
Trans1 EPA ID: 12446JT

CONSOLIDATED EDISON (Continued) **1009243942**

Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00214
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1561932
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/30/2005
Trans1 Recv Date:	09/30/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/03/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	96590JE
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00421
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

CONSOLIDATED EDISON (Continued) **1009243942**

Mgmt Method Type Code: Not reported

Document ID: NYE1299924
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 09/22/2005
Trans1 Recv Date: 09/22/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/22/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004135653
Trans1 EPA ID: 96589JK
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00328
Units: K - Kilograms (2.2 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2005
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE0759222
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 10/06/2005
Trans1 Recv Date: 10/06/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/06/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004135653
Trans1 EPA ID: 12446JT
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00400
Units: K - Kilograms (2.2 pounds)
Number of Containers: 004

CONSOLIDATED EDISON (Continued) **1009243942**

Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0777528
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/05/2005
Trans1 Recv Date:	10/05/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/05/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00400
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0777537
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359

CONSOLIDATED EDISON (Continued) **1009243942**

Trans2 State ID:	Not reported
Generator Ship Date:	10/04/2005
Trans1 Recv Date:	10/04/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/05/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00147
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0777546
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/21/2005
Trans1 Recv Date:	09/21/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/21/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00306
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

CONSOLIDATED EDISON (Continued) **1009243942**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0777573
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/04/2005
Trans1 Recv Date:	10/04/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/05/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	69526JR
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00041
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0759384
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/07/2005
Trans1 Recv Date:	10/07/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/07/2005
Part A Recv Date:	Not reported

CONSOLIDATED EDISON (Continued) **1009243942**

Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0759501
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/08/2005
Trans1 Recv Date:	10/08/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/11/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00220
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

CONSOLIDATED EDISON (Continued) **1009243942**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE1299843
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 09/24/2005
Trans1 Recv Date: 09/24/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/26/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004135653
Trans1 EPA ID: 12446JT
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00300
Units: K - Kilograms (2.2 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2005
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE1299915
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 09/23/2005
Trans1 Recv Date: 09/23/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/26/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004135653
Trans1 EPA ID: 12246JT
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES

CONSOLIDATED EDISON (Continued) **1009243942**

Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1275867
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/29/2005
Trans1 Recv Date:	09/29/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/29/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CONSOLIDATED EDISON (Continued) **1009243942**

Document ID:	NYE1275876
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/28/2005
Trans1 Recv Date:	09/28/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/28/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1561563
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/27/2005
Trans1 Recv Date:	09/27/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/27/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	69526JR
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00249
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00

CONSOLIDATED EDISON (Continued) **1009243942**

Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1561644
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/01/2005
Trans1 Recv Date:	10/01/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/01/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	69526JR
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00400
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1275867
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/29/2005
Trans1 Recv Date:	09/29/2005

CONSOLIDATED EDISON (Continued) **1009243942**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/29/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
14 additional NY_MANIFEST: record(s) in the EDR Site Report.

C28 **WEST END AVE & W 61ST ST** **NY Spills** **S103483437**
ENE **WEST END AVE / W 61ST ST** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.009 mi.
48 ft. **Site 6 of 8 in cluster C**

Relative:
Higher

Actual:
25 ft.

NY Spills:

Site ID:	62623
Facility Addr2:	Not reported
Facility ID:	8608088
Spill Number:	8608088
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	12/25/86
Reported to Dept:	05/04/95
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended

WEST END AVE & W 61ST ST (Continued) **S103483437**

UST Trust: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: / /
Spill Record Last Update: 04/02/03
Spiller Name: Not reported
Spiller Company: CON ED
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 60696
Site ID: 62623
Operable Unit ID: 905871
Operable Unit: 01
Material ID: 473570
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 7200
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" APPENDIX B SITE NO. 28. (JHO)
Remarks: Reported by Con Ed as required under Consent Order.

NY Hist Spills:
Region of Spill: 2
Spill Number: 8608088
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/25/1986 12:00
Reported to Dept Date/Time: 05/04/95 12:00
SWIS: 62
Spiller Name: CON ED
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported

WEST END AVE & W 61ST ST (Continued) **S103483437**

Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: / /
Date Spill Entered In Computer Data File: Not reported
Update Date: 07/02/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 7200
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIELECTRIC FLUID
Class Type: DIELECTRIC FLUID
Times Material Entry In File: 41
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: Reported by Con Ed as required under Consent Order.

D29 **LOT 61,TAXBLOCK 1151** **NY E DESIGNATION** **S108075347**
ESE **14 WEST END AVENUE** **N/A**
< 1/8 **MANHATTAN, NY 10023**
0.009 mi.
48 ft. **Site 4 of 6 in cluster D**

Relative:
Higher

Actual:
26 ft.

E DESIGNATION:
Tax Lot(s): 61
E-No: E-125
Effective Date: 3/10/2004
Satisfaction Date: Not reported
Ceqr Number: 03DCP037M
Ulurp Number: 030214 ZMM
Zoning Map No: 8c
Description: Window Wall Attenuation & Alternate Ventilation
Description 2: Not reported
Borough Code: MN
Community District: 107

LOT 61,TAXBLOCK 1151 (Continued) **S108075347**

Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C4-7
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-7
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	TEN WEST END AVENUE H
Lot Area:	000005017
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0050.17
Lot Depth:	0100.00
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000202500
Total Assessed Value:	00000202500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011510061

LOT 61,TAXBLOCK 1151 (Continued) **S108075347**

Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987073
Y Coordinate:	0220530
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

D30 **LOT 63,TAXBLOCK 1151** **NY E DESIGNATION** **S108075348**
ESE **12 WEST END AVENUE** **N/A**
< 1/8 **MANHATTAN, NY 10023**
0.009 mi.
49 ft. **Site 5 of 6 in cluster D**

Relative:
Higher

Actual:
26 ft.

E DESIGNATION:

Tax Lot(s):	63
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M
Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C4-7
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-7
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	O9
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	TEN WEST END AVENUE H
Lot Area:	000002558

LOT 63,TAXBLOCK 1151 (Continued) **S108075348**

Total Building Floor Area:	00000010625
Commercial Floor Area:	00000010625
Office Floor Area:	00000010625
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	005.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0025.58
Lot Depth:	0100.00
Building Frontage:	0025.08
Building Depth:	0085.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000401400
Total Assessed Value:	00000567000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1910
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0004.15
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011510063
Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987056
Y Coordinate:	0220495
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

E31 **ONE GAL HYDRAULIC OIL ON SIDEWALK** **NY Spills** **S108956498**
SE **11 AVENUE / 59 STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.011 mi.
60 ft. **Site 1 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	389558
Facility Addr2:	Not reported
Facility ID:	0708629
Spill Number:	0708629
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	11/07/07
Reported to Dept:	11/07/07
CID:	404
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/28/07
Remediation Phase:	0
Date Entered In Computer:	11/07/07
Spill Record Last Update:	12/28/07
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	11TH AVE/ 59TH STREET
Spiller City,St,Zip:	MANHATTON, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	339143
Site ID:	389558
Operable Unit ID:	1146698
Operable Unit:	01
Material ID:	2137076
Material Code:	0010A
Material Name:	HYDRAULIC OIL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	12/28/07 - See eDocs for Con Ed report detailing cleanup and closure. 208822. see eDocs
Remarks:	1 pint spilled onto sidewalk; the spill has not yet been cleaned up; clean up pending. 208822

E32 **W 59TH ST & 11TH AVE/GASE** **NY Spills** **S102141299**
SE **W 59TH ST / 11TH AVE** **NY Hist Spills** **N/A**
< 1/8 **NYC, NY**
0.011 mi.
60 ft. **Site 2 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	91047
Facility Addr2:	Not reported
Facility ID:	9106482
Spill Number:	9106482
Facility Type:	ER
SWIS:	3101
Investigator:	WILSON
Referred To:	Not reported
Spill Date:	09/15/91
Reported to Dept:	09/16/91
CID:	Not reported
Spill Cause:	Housekeeping
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Citizen
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/20/03
Remediation Phase:	0
Date Entered In Computer:	09/25/91
Spill Record Last Update:	03/20/03
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	82080
Site ID:	91047
Operable Unit ID:	960751
Operable Unit:	01
Material ID:	422178
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	BAYS ARE LITTERED WITH GAS, OIL, ANTIFREEZE, ETC. CLEAR VIOLATIONS.

W 59TH ST & 11TH AVE/GASE (Continued) **S102141299**

NY Hist Spills:

Region of Spill:	2
Spill Number:	9106482
Investigator:	WILSON
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	09/15/1991 10:00
Reported to Dept Date/Time:	09/16/91 13:58
SWIS:	62
Spiller Name:	Not reported
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Housekeeping
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	05
Spill Notifier:	Citizen
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	09/25/91
Date Spill Entered In Computer Data File:	Not reported
Update Date:	08/16/95
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	-1
Unkonwn Quantity Spilled:	False
Units:	Not reported
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	WASTE OIL

W 59TH ST & 11TH AVE/GASE (Continued) **S102141299**

Class Type: WASTE OIL
Times Material Entry In File: 9509
CAS Number: Not reported
Last Date: 19940927
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: ANTIFREEZE, GREASE.
Remark: BAYS ARE LITTERED WITH GAS, OIL, ANTIFREEZE, ETC. CLEAR VIOLATIONS.

E33 **GASETERIA** **FINDS** **1001482968**
SE **2 WEST END AVE** **RCRA-NonGen** **NYU005001094**
< 1/8 **NEW YORK, NY 10023**
0.011 mi.
60 ft. **Site 3 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: GASETERIA
Facility address: 2 WEST END AVE
NEW YORK, NY 10023

GASETERIA (Continued) **1001482968**

EPA ID: NYU005001094
Mailing address: MASPETH AVE
BROOKLYN, NY 11211
Contact: Not reported
Contact address: MASPETH AVE
BROOKLYN, NY 11211
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NON REGULATED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: (718) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NON REGULATED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: (718) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006

GASETERIA (Continued) **1001482968**

Facility name: GASETERIA
Classification: Not a generator, verified

Date form received by agency: 02/15/1998
Facility name: GASETERIA
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 08/07/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 12/08/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

E34 **CONSOLIDATED EDISON** **NY MANIFEST** **1009242137**
SE **59TH ST / 11TH AVE** **N/A**
< 1/8 **NEW YORK, NY**
0.011 mi.
60 ft. **Site 4 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY MANIFEST:
EPA ID: NYP004108346
Facility Name: CONSOLIDATED EDISON
Facility Address: 59TH ST & 11TH AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE1301112
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 03/11/2003
Trans1 Recv Date: 03/11/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/12/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004108346

CONSOLIDATED EDISON (Continued) **1009242137**

Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00050
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1277343
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/07/2003
Trans1 Recv Date:	03/07/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/10/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004108346
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00337
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

CONSOLIDATED EDISON (Continued) **1009242137**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
Document ID:	NYE1298493
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/08/2003
Trans1 Recv Date:	03/08/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/11/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004108346
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	46690JM
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00179
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

E35 **CONTRACT APPLICATIONS INC** **FINDS** **1000418291**
SE **600 W 59TH ST** **RCRA-NonGen** **NYD981558505**
< 1/8 **NEW YORK, NY 10019**
0.011 mi.
60 ft. **Site 5 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

CONTRACT APPLICATIONS INC (Continued) **1000418291**

Date form received by agency: 01/01/2007
Facility name: CONTRACT APPLICATIONS INC
Facility address: 600 W 59TH ST
NEW YORK, NY 10019
EPA ID: NYD981558505
Mailing address: DOUGLAS DR NORTH
MINNEAPOLIS, NY 55422
Contact: Not reported
Contact address: DOUGLAS DR NORTH
MINNEAPOLIS, NY 55422
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CON EDISON
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CON EDISON
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

CONTRACT APPLICATIONS INC (Continued) **1000418291**

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: CONTRACT APPLICATIONS INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: CONTRACT APPLICATIONS INC
Classification: Not a generator, verified

Date form received by agency: 10/06/1986
Facility name: CONTRACT APPLICATIONS INC
Classification: Large Quantity Generator

Violation Status: No violations found

E36 **WEST END** **NY UST** **U003065810**
SE **2 WEST END AVENUE** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.011 mi.
60 ft. **Site 6 of 18 in cluster E**

Relative: Higher

Actual: 23 ft.

UST:

UST:
Facility Id: 2-191582
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585240.37007
UTM Y: 4513906.37959
Site ID: 5979

Tank Number: 001
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 04/01/71
Capacity Gallons: 4000
Tightness Test Method: 21
Next Test Date: / /
Date Tank Closed: 01/01/04
Tank ID: 7581
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 03/21/03
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 002
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 07/01/74
Capacity Gallons: 4000

WEST END (Continued) **U003065810**

Tightness Test Method:	21
Next Test Date:	/ /
Date Tank Closed:	01/01/04
Tank ID:	7582
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	03/21/03
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/01/74
Capacity Gallons:	4000
Tightness Test Method:	21
Next Test Date:	/ /
Date Tank Closed:	01/01/04
Tank ID:	7583
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	03/21/03
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/55
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	01/01/04
Tank ID:	7584
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550

WEST END (Continued) **U003065810**

Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	01/01/04
Tank ID:	53033
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	5979
Program Number:	2-191582
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	GASETERIA OIL CORPORATION
Federal Id Num:	11-2499046
Contact Type:	V.P.
Contact Name:	ROBERTO PORCELLI
Address1:	364 MASPETH AVENUE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11211
Country Code:	001
Phone:	(718) 782-4200
Phone Ext:	Not reported
Email:	ROBERTOPORCELLI@GASETERIA.COM
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	05/25/07

Site Id:	5979
Program Number:	2-191582
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	DINA HOLDING % CARL SLOAN
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	342 MADISON AVENUE, SUITE 1800
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10173
Country Code:	001
Phone:	(212) 856-9530
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	5979
Program Number:	2-191582

WEST END (Continued) **U003065810**

Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	WEST END
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GASETERIA OIL CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 977-2560
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	5979
Program Number:	2-191582
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	DINA HOLDING % CARL SLOAN
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	ROBERTO PORCELLI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 782-4200
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	5979
Tank Id Number:	53033
Tank Number:	005
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection

Site Id:	5979
Tank Id Number:	7582
Tank Number:	002
Equipment:	K01
Code Name:	Catch Basin
Type:	Spill Prevention

Site Id:	5979
Tank Id Number:	7584

WEST END (Continued) **U003065810**

Tank Number: 004
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: F99
Code Name: Other
Type: Pipe External Protection

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: H99
Code Name: Other
Type: Tank Leak Detection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: F08
Code Name: Retrofitted Impressed Current
Type: Pipe External Protection

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002

WEST END (Continued) **U003065810**

Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: B08
Code Name: Retrofitted Impressed Current
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: B08
Code Name: Retrofitted Impressed Current
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: B01

WEST END (Continued) **U003065810**

Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: B08
Code Name: Retrofitted Impressed Current
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: H99
Code Name: Other
Type: Tank Leak Detection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: G99
Code Name: Other

WEST END (Continued) **U003065810**

Type: Tank Secondary Containment

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: F08
Code Name: Retrofitted Impressed Current
Type: Pipe External Protection

WEST END (Continued) **U003065810**

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: F08
Code Name: Retrofitted Impressed Current
Type: Pipe External Protection

Site Id: 5979

WEST END (Continued) **U003065810**

Tank Id Number: 7583
Tank Number: 003
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: H99
Code Name: Other
Type: Tank Leak Detection

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

HIST UST:
PBS Number: 2-191582
SPDES Number: Not reported
Emergency Contact: ROBERTO PORCELLI
Emergency Telephone: (718) 782-4200
Operator: GASETERIA OIL CORP
Operator Telephone: (212) 977-2560
Owner Name: DINA HOLDING C/O CARL SLOAN
Owner Address: 342 MADISON AVENUE, SUITE 1800

WEST END (Continued) **U003065810**

Owner City,St,Zip:	NEW YORK, NY 10173
Owner Telephone:	(212) 856-9530
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	GASETERIA OIL CORPORATION
Mailing Address:	364 MASPETH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11211
Mailing Contact:	ROBERT PORCELLI
Mailing Telephone:	(718) 782-4200
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	2 WEST END AVE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	RETAIL GASOLINE SALES
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	09/10/1999
Expiration Date:	09/02/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	13100
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19710401
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	13
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Impressed Current
Second Containment:	Other
Leak Detection:	Other
Overfill Prot:	Catch Basin, Automatic Shut-Off
Dispenser:	Suction
Date Tested:	03/01/1999

WEST END (Continued) **U003065810**

Next Test Date:	03/01/2004
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19740701
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	13
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Impressed Current
Second Containment:	Other
Leak Detection:	Other
Overfill Prot:	Catch Basin, Automatic Shut-Off
Dispenser:	Suction
Date Tested:	03/01/1999
Next Test Date:	03/01/2004
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19740701
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	13
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Impressed Current
Second Containment:	Other
Leak Detection:	Other
Overfill Prot:	Catch Basin, Automatic Shut-Off
Dispenser:	Suction
Date Tested:	03/01/1999
Next Test Date:	03/01/2004
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported

WEST END (Continued) **U003065810**

Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19551201
Capacity (gals):	550
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Epoxy Liner
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Other
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True

WEST END (Continued) **U003065810**

Lat/long: Not reported

E37
SE
< 1/8
0.011 mi.
60 ft.

CONSOLIDATED EDISON
11TH AVE (58TH / 59TH)
NEW YORK, NY

Site 7 of 18 in cluster E

NY MANIFEST **1009237968**
N/A

Relative:
Higher

Actual:
23 ft.

NY MANIFEST:

EPA ID:	NYP004037099
Facility Name:	CONSOLIDATED EDISON
Facility Address:	11TH AVE (58TH & 59TH)
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808
Document ID:	NYE0415431
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/21/1999
Trans1 Recv Date:	05/21/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/25/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004037099
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	80336AB
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00031
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported

CONSOLIDATED EDISON (Continued) **1009237968**

Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE0415287
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 05/14/1999
Trans1 Recv Date: 05/14/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/17/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004037099
Trans1 EPA ID: NYD980593636
Trans2 EPA ID: Not reported
TSDF ID: 80336AB
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00034
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 99
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE0415377
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 05/19/1999
Trans1 Recv Date: 05/19/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/20/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004037099
Trans1 EPA ID: NYD980593636
Trans2 EPA ID: Not reported
TSDF ID: 80336AB
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00336

CONSOLIDATED EDISON (Continued) **1009237968**

Units:	K - Kilograms (2.2 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0415413
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/20/1999
Trans1 Recv Date:	05/20/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/21/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004037099
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	80680AE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00097
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0333393

CONSOLIDATED EDISON (Continued) **1009237968**

Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/18/1999
Trans1 Recv Date:	05/18/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/19/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004037099
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	43056AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00132
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

E38 **EXCAVATION** **NY Spills** **S106969959**
SE **59TH STREET / WEST END AVE** **N/A**
< 1/8 **MANHATTAN, NY**
0.011 mi.
60 ft. **Site 8 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	349800
Facility Addr2:	Not reported
Facility ID:	0504880
Spill Number:	0504880
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	07/21/05
Reported to Dept:	07/22/05
CID:	444
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False

EXCAVATION (Continued) **S106969959**

Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: 07/22/05
Spill Record Last Update: 07/25/05
Spiller Name: ERT DESK'
Spiller Company: EXCAVATION
Spiller Address: 800 OAKWOOD DRIVE
Spiller City,St,Zip: PEEKSKILL, NY
Spiller Company: 001
Contact Name: ERT DESK'
Contact Phone: (212) 580-8383
DEC Region: 2
DER Facility ID: 296231
Site ID: 349800
Operable Unit ID: 1107388
Operable Unit: 01
Material ID: 2097281
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 159953. Ken Collazo Supervisor in code 753 reported to R. Slote of Transmission Operations that during a code 753 mark out, he discovered oil in an excavation at the corner of 59th St. and West End Ave. He reports that there may be Transmission Operations manhole in the area and that this oil may have come from the feeder that impacted the sewer line indicated in e2mis report 159069. Trans Ops crew is being scheduled to go out to the location to inspect any manhole in the area to help determine if the oil is coming from a Transmission Feeder pipe. Ken was directed to contact EHS Remediation as well as this could be a historic spill.
==========
ERT P. Walsh was spoken to about this incident. P. Walsh has a call into B. Cohen of EHS remediation to notify him of what was found. Trans Ops crews will be inspecting MH 60137 at the corner of 59th St. and West End Ave. on the 3-11 shift. The transmission feeders running through the MH is 38M73 and 38M74. This spill report will be closed once the inspection is completed and the feeders,are determined, to the extent possible, not to be leaking. M. Pillig, 86856,7/22/05
==========
Remarks: FOUND DURING EXCAVATION: UKNOWN WHERE IT IS COMING FROM: CONED # 159953. NO OT 5 QUESTIONS: STILL INVESTIGATING

E39 **MANHOLE # 58519** **NY Spills** **S108294454**
SE **11 AVENUE / WEST 59 STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.011 mi.
60 ft. **Site 9 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	370890
Facility Addr2:	Not reported
Facility ID:	0607302
Spill Number:	0607302
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	09/26/06
Reported to Dept:	09/26/06
CID:	444
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/21/06
Remediation Phase:	0
Date Entered In Computer:	09/26/06
Spill Record Last Update:	12/21/06
Spiller Name:	ERTS
Spiller Company:	CON EDISON MH #58519
Spiller Address:	11TH & WEST 59TH STREET
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	ERTS
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	320695
Site ID:	370890
Operable Unit ID:	1128670
Operable Unit:	01
Material ID:	2118302
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	12/21/06 - See e-docs for Con Ed report detailing cleanup and closure. 202634. see eDocs
Remarks:	LEAKING FROM A JOINT UNKNOWN WHY: CONED # 202634- 1/4 GALLON

E40 **W. 59TH ST GENERATING STA** **NY Spills** **S103034848**
SE **W. 59TH ST / WEST END AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.011 mi.
60 ft. **Site 10 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	116447
Facility Addr2:	Not reported
Facility ID:	9502674
Spill Number:	9502674
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	06/02/95
Reported to Dept:	06/02/95
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/11/95
Remediation Phase:	0
Date Entered In Computer:	06/16/95
Spill Record Last Update:	02/17/98
Spiller Name:	Not reported
Spiller Company:	CON ED
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	101306
Site ID:	116447
Operable Unit ID:	1013897
Operable Unit:	01
Material ID:	367731
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" 7/11/95: Lou Terri, Con Ed - line repaired.
Remarks:	FUEL CONTAINED ON FLOOR WITH PADS - FUEL OIL HOSE BROKE ON BOILER #115

W. 59TH ST GENERATING STA (Continued) **S103034848**

NY Hist Spills:

Region of Spill:	2
Spill Number:	9502674
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/02/1995 06:20
Reported to Dept Date/Time:	06/02/95 08:13
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	02
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/11/95
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	06/16/95
Date Spill Entered In Computer Data File:	Not reported
Update Date:	02/17/98
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	20
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	#6 FUEL OIL

W. 59TH ST GENERATING STA (Continued) **S103034848**

Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: 7/11/95: Lou Terri, Con Ed - line repaired.
Remark: FUEL CONTAINED ON FLOOR WITH PADS - FUEL OIL HOSE BROKE ON BOILER 115

E41 **GENERATING STATION** **NY Spills S103572961**
SE **WEST 59TH ST / 11TH AVE** **NY Hist Spills N/A**
< 1/8 **NEW YORK, NY**
0.011 mi.
60 ft. **Site 11 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	186403
Facility Addr2:	Not reported
Facility ID:	9808772
Spill Number:	9808772
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	10/14/98
Reported to Dept:	10/14/98
CID:	384
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/20/08
Remediation Phase:	0
Date Entered In Computer:	10/14/98
Spill Record Last Update:	03/20/08
Spiller Name:	ERNIE ROWLAND
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	155820
Site ID:	186403
Operable Unit ID:	1069962
Operable Unit:	01
Material ID:	316258
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0

GENERATING STATION (Continued) **S103572961**

Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 03/20/08 - See eDocs for Con Ed report detailing cleanup and closure. Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
Remarks: CON EDISON #120513 INVESTIGATION PENDING SAMPLE RESULTS FROM OILY WATER SEPARATER.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9808772
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 10/14/1998 17:24
Reported to Dept Date/Time: 10/14/98 18:09
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: ERNIE ROWLAND
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 10/14/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 03/28/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported

GENERATING STATION (Continued) **S103572961**

Gross Leak Rate: Not reported

Material:
Material Class Type: Raw Sewage
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: UNKNOWN MATERIAL
Class Type: UNKNOWN MATERIAL
Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109
DEC Remarks: Not reported
Remark: CON EDISON 120513 INVESTIGATION PENDING SAMPLE RESULTS FROM OILY WATER SEPARATER.

E42 **GASETERIA OIL CORP** **NY LTANKS** **S105998412**
SE **2-16 WEST END AVE** **N/A**
< 1/8 **MANHATTAN, NY**
0.011 mi.
60 ft. **Site 12 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

LTANKS:
Site ID: 114273
Spill Date: 03/17/03
Facility Addr2: Not reported
Facility ID: 0212404
Program Number: 0212404
SWIS: 3101
Investigator: aaobliga
Referred To: NFA
Reported to Dept: 03/17/03
CID: 270
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Tank Tester
Cleanup Ceased: 02/25/04
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: True
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/07/05
Remediation Phase: 0
Date Entered In Computer: 03/17/03
Spill Record Last Update: 09/19/06
Spille Namer: OSCAR PORCELLI
Spiller Company: GASETERIA OIL CORP
Spiller Address: 364 MASPETH
Spiller City,St,Zip: BROOKLYN, NY 11211-
Spiller County: 001
Spiller Contact: ROBERTO
Spiller Phone: (718) 782-4200
Spiller Extention: Not reported

GASETERIA OIL CORP (Continued) **S105998412**

DEC Region:	2
DER Facility ID:	272906
Site ID:	114273
Operable Unit ID:	865869
Operable Unit:	01
Material ID:	512140
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	114273
Spill Tank Test:	1528102
Tank Number:	1
Tank Size:	4000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Horner EZ Check I or II
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "VOUGHT" 3/17/2003 Zhao/DO: TTF letter sent. 3/14/2003-Vought-Spill transferred from Rommel to Vought. Odors reported at adjacent residence located at 12 West End Avenue (see spill #0212324). FDNY on-site and issued citation. FDNY left site by time of NYSDEC call-back. 4/24/2003-Vought-Site visit by Steve Muller (516-395-5957) on 3/17/2003. No detectable odors in adjacent residences found with PID in building directly adjacent to north. Steve spoke with Rommel and Rommel requested soil borings. Steve submitted proposal to Gaseteria and will send it to NYSDEC upon their approval. 1/27/2004-Vought-File review by Vought: Tank Test Failure Letter from DEC(Zhao)-3/17/03. Email from Gannett Fleming(Manfred Bohms) to DEC(Rommel) 1/16/04. Gannett Fleming performed Phase II at 2-10 West End Avenue and wishes to submit results to DEC and discuss proposed remedial measures. Contact info for Bohms is (516)671-8440x1308 and fax 516-671-3349. Phone Conversation between DEC(Vought) and Bohms-1/23/04. Removal of three active USTs and ten more USTs suspected on-site. Gasoline contaminated soil and groundwater discovered. Gaseteria no longer owner of site. New owner is 2-10 West End Avenue Association, LLC. 419 Park Avenue South NYNY Mr. Terry Soskin 212-889-3500. Site will become apartment complex via excavation to bedrock or below groundwater (whichever is encountered first). Dewatering permits will be obtained if necessary. Phase II Report-Gannett Fleming-Manfred Bohms-1/21/03. Phase II conducted at 2-14 West End Ave. Gaseteria formerly located at 2-10 West End Ave and a former auto repair garage located at 14 West End Ave at the corner of W60th St. Naeva Geophysics conducted radar survey on 12/8/03 and found three (4000-gallon) gasoline USTs, three dispenser islands and "three areas that USTs were suspected to be located south of the northernmost in-service 4000-gallonUST". The three areas are suspected of housing nine USTs and one additional UST was discovered totalling thirteen USTs. The radar survey of 14 west end Ave did not detect the presence of USTs but two 275-gallon ASTs were observed the in the basement. Nine geoprobes were performed at 2-10 West End Ave and one boring was performed at 14 West End Ave. Four groundwater samples were also collected. Soil analyticals show 73ppb

GASETERIA OIL CORP (Continued) **S105998412**

benzene(SB3), 2900ppb xylene(SB3), 3000ppb MTBE(SB3), 440ppb MTBE(SB5), 10000ppb xylene(SB5), 820ppb benzene(SB4), 21000ppb benzo(a)anthracene(SB1), 19000ppb benzo(a)pyrene(SB1), 14000ppb napthalene(SB7). Soil analyticals also show minor SVOC TAGM 4046 exceedances attributable to fill material. Groundwater analyticals show 230ppb benzene(SB3GW), 190ppb benzene(SB4GW), 800ppb benzene(SB5GW) and 14ppb benzene(SB6GW), 17ppb napthalene(SB3GW), 52000ppb MTBE(SB3GW), 38000ppb MTBE(SB4GW), 420ppb MTBE(SB5GW), 88ppb napthalene(SB5GW) and 19ppb MTBE(SB6GW). NYSDEC requires:1)updated PBS registration 2)Stipulation Agreement due to scheduled construction of residential building 3)delineation across West End Avenue, across 59th Street and on southwest corner of 59th Street and West End Ave 4)EPA Method 8260 and 8270 analysis due to napthalene, benzo(a)anthracene and VOCs in groundwater. Vought called Bohms to explain requirements and left message to return call to DEC. Vought sent STIP with above requirements on 1/29/2004.
1/29/2003-Vought-Spoke with Steven Muller (516-395-5957). New owner is Cambridge Company. Money held in escrow for Gaseteria to clean up site. Gannett Fleming will prepare RAP. DEP also involved in site. Gaseteria shutting down dispensers and fencing property today. Gaseteria will perform standard tank pull and remove concrete and prepare Tank Closure Report and review RAP with respect to Gaseteria property. Gaseteria will remediate groundwater within discharge limits. Amtrak tunnel adjacent to property.
2/3/04-Vought-Received call from Barbara Herr(Ten West End Development Corp. 212-453-3785) that incorrect two different spill numbers are on STIP package sent 1/28/04. Vought corrected STIP, refaxed and remailed with 3/5/04 deadline.
2/9/04-Vought-Received email from Bohms. "An Amtrack rail line passes diagonally across West End Avenue from north to south between W. 58th Street and W. 60th Street". DEC's requested well locations are positioned on top of rail line. "Additionally, Amtrack andIRT yards are located further to the west". 2/18/04-Vought-Received certified letter return as underliverable due to "attempted not known". Vought called Herr and left message to return call to DEC either confirming receipt or with correct address.
2/25/04-Vought-Spoke with Muller and Gannett Fleming will be preparing a RAP which includes STIP requirements. Muller will confirm that wells cannot go across street due to location of the tunnel. 2/27/2004-Vought-Received signed Stipulation Agreement from Cambridge Companies (Perry Soskin) executed on behalf of 10 West End Development Corp, LLC. Stipulation was implemented by DEC Kunkel on 3/11/04. Implemented Stipulation was not sent to 10 West End Development due to expected Stipulation Agreement from Gaseteria regarding 2-10 West End Avenue. Vought wanted to ensure that Gaseteria sign Stipulation due to the majority of contamination originating from Gaseteria property. Vought received Hazardous Waste Mitigation Plan from Gannett Fleming.
3/18/04-Vought-Site meeting with Vought(DEC), Muller(Applied Geosolutions), Porcelli(Gaseteria), Madigan(Gannett Fleming), Bohms(Gannett Fleming) and Soskin(Cambridge). Stipulation Agreement signed by Gaseteria after assurance by DEC that Gaseteria would only be held for contamination eminating from 2-10 West End and not 14 West End. Gaseteria will peform test pits to identify areas of soil contamination and find stockpiling sites. If contaminated soil is found in test pits it will be excavated and endpoint samples will be collected. Construction of the residence scheduled to begin in July/August 2004. Standing water present in railroad tracks containing algae inferring that the water has been there for long time and is groundwater (depth corresponds approximately with expected depth to groundwater). No sheen or odor from water in railroad tracks. DEC will not require off site water samples from far side of tracks AS OF YET due to lack of hydraulic connection to site inferred by water in tracks. Meeting resulted in the following requirements: 1)EPA Method 8260/8270 due to gasoline, fuel oil, waste oil and hydrualic oil. 2)Regular intermittent (initial, during and final) sampling of dewateringwater

GASETERIA OIL CORP (Continued) **S105998412**

for 8260/8270 for study of groundwater contamination and remediation 3)Due to adjacent railroad tracks no offsite wells are required (dewatering samples will be used for groundwater investigation). 3/25/04-Vought-Review of Hazardous Material Mitigation Plan (Gannett Fleming) dated February 2004. "This Mitigation Plan is required by the New York City Department of Planning and DEP for the redevelopment of the site". Plan included installation of monitoring wells (not feasible after rexamination of railroad tracks). Soil planned to be excavated to groundwater or bedrock (two story underground garage planned for new building). Plan also proposed installation of a foundation vapor barrier, removal of all onsite USTs, removal of contaminated soil, community air monitoring program and dewatering activities. In addition to above requirements, DEC approves workplan except for: 1)installation of monitoring wells 2)Method 8021 (DEC requires 8260). 3/25/04-Vought-Sent letter toGaseteria and 10 West End Development approving of Mitigation Plan with additional requirements of: 1)EPA Method 8260/8270 on all samples due to gasoline, fuel oil, waste oil and hydrualic oil. 2)Regular intermittent (initial, during and final) sampling of dewatering water for 8260/8270 for study of groundwater contamination and remediation 3)Due to adjacent railroad tracks, no offsite wells are required (dewatering samples will be used for groundwater investigation) DEC requires removal from plan of: 3)installation of monitoring wells 4)Method 8021 (DEC requires 8260). Vought sent letter summarizing above on 3/25/04. 4/5/04-Vought-Reviewed DRAFT mitigation plan incorporating above requirements as requested by Gannet Flemming priorto submission to DEC. Vought sent email to Bohms and Muller with edits. 4/6/04-Vought-Received phone call and email from Bohms discussing edits and Mitigation Plan approved by DEC Vought. Vought sent letter to Bohms approving of plan. 4/13/04-Vought-Received letter sent to Soskin returned to sender as "not deliverable as addressed". Letter was addressed as: Mr. Perry Soskin 2-10 West End Associates, LLC. 419 Park Avenue South New York, NY 10016 Fax: 212-889-5131 Vought calledHerr and requested call back to DEC with correct mailing address. 5/4/04-Vought-Spoke to Steve Muller and two additional USTs discovered (one 275-gallon) waste oil and one (2000-gallon) heating oil. Muller will update PBS registration. Excavation still continuing until clean soil detected. Site visit scheduled for 4/17/04. 5/13/04-Vought-Vought spoke to Muller and site visit arranged for 5/17/04 to examine limits of excavation and locations of endpoint samples. 5/19/04-Vought-Performed site visit on 5/17/04. Approximately 1700 tons of impacted soil was removed. USTs removed included three (4000-gallon) gasoline USTs, fifteen (550-gallon) gasoline USTs, one (1000-gallon) fuel oil UST, one (550-gallon) waste oil UST, one(2000-gallon) fuel oil UST and one (275-gallon) waste oil UST. Building excavation will continue to sidewalk and to groundwater. Dewatering projected to begin in 9/03. UST closure report expected to be received by 7/1/04. 9/16/04-Vought-CalledBohms for an update. Muller preparing draft UST Closure Report. Dewatering plan not drafted as excavation for foundation has not started. DEC will be notified upon beginning excavation. 10/6/04-Vought-New file review by Vought: Split Spoon Sample Analysis (Gannett Fleming)-6/14/04. "As you are aware, Gannett Fleming split two post excavation soil samples..." There are some discrepancies between our results, mainly the xylenes concentrations in the northeast sample". Applied Geosolutions sample showed 1660ppb xylene and Gannett Fleming sample showed 10700ppb xylene. Additional Soil Sampling (Gannett Fleming)-6/14/04. "...we are submitting the analytical data from additional soil sampling performed by Gannett Fleming..." "This soil sampling was conducted to confrim our belief that soils in the eastern portion of the property were cross-contaminated during soil remediation activities". "Please note that these results do not represent post-excavation conditions. Additional excavation is planned at the site". Groundwater Sample Analysis (Gannett Fleming)-6/18/04. "....Gannett Fleming collected

GASETERIA OIL CORP (Continued) **S105998412**

three groundwater samples from test pits excavated by Gaseteria on June 8 and 9, 2004". Groundwater analyticals show170ppb MTBE(NWTPGW), 360ppb benzene(SWGW), 2500ppb toluene(SWGW), 1200ppb ethylbenzene(SWGW), 5800ppb xylene(SWGW), 7200ppb MTBW(SWGW), 16ppb benzene(WGW), 15ppb toluene(WGW), 44ppb xylene(WGW) and 1100ppb MTBE(WGW). DEC requires: 1)collection ofendpoint soil samples at final terminus of excavation for foundation. Vought sent email to Muller and Bohms with above requirement and requesting status of further excavation for foundation and dewatering. 10/7/04-Vought-Received call from Bohms.Vought returned call and left message to return call.
10/8/04-Vought-Received message from Bohms and returned call and left message.
10/19/04-Vought-Site visit by Vought to witness collection of endpoint soil samples. Onsite were Gannett Fleming(Dennis), Applied Geosolutions(Muller) and Perry Soskin. Soskin requested letter from DEC stating that we were satisfied for cleanup for application for foundation permit. Soil still present in excavation (not excavated to bedrock yet) and fieldstone from former building foundations for sidewalls. Since further excavation is planned, these endpoints will not be considered. During collection of endpoint soil sample from under UST location, free product and heavy gasoline odors noted. Vought called Perry Soskin and left message in order to notify him that DEC would not produce the letter due to oustanding DEC requirements for remediation, non adherence to the CAP and possible H&S impacts to future residents.
11/23/04-Vought-Reviewed Underground Storage Tank Closure Report (Applied Geolsolutions) dated 11/9/04. "The service station was comprised of three petroleum USTs in two tank cavities and three pump islands with seven dispensers". To the north of the site is an officebuilding (to be razed for the new residential apartment tower), to the east is an automotive repair facility, to the south is a multi-level parking garage and to the southwest is an IRT building housing a power plant for the subway system, to the west is a parking lot". Sensitive receptor survey shows closest receptor as school located 500' to the north. Bedrock encountered 5" below grade in northeast corner of the site. Wood, coal ash and slag found in the southern portion of the site. Groundwater present at 15' below grade. Former site assessment by Gannett Fleming showed groundwater concentrations of groundwater concentrations up to 43ppb toluene, 1500ppb ethylbenzene, 9400ppb xylene and 6600ppb 1,2,4-trimethylbenzene. Tank removals included three (4000-gallon) gasoline USTs, one (550-gallon) waste oil UST, ten (550-gallon) gasoline USTs, one (1000-gallon) heating oil UST, one (275-gallon) motor oil UST, and one (2000-gallon) heating oil UST. Report contains many endpointanalyticals from various eexcavation pits that were created (some of which were filled back in) however the Department is only concered with endpoint sampling from the final limits of excavation. Approximately 4042 tons of impacted soil were removedfrom the site. Community Air Monitoring as per DER-10 was performed during soil excavation and disposal. Report concluded that "based on the UST removal and site remediation activities, Gaseteria has adequately delineated the petroleum contamination in the onsite soils and conducted sufficient excavation to remove the petroleum contaminated soil from the site". No requirements issued as further excavation and dewatering will occur due to foundation construction.
1/6/05-Vought-Spoke to Manfred and DOB will not issue permits until they receive regulatory letter. Manfred will draft a letter and send it to DEC for signature and revision. 1/31/05-Vought-Reviewed manfreds draft letter and all points of letter approved by DEC in 4/7/04approval letter of Plan. Vought called Manfred back who will call Cambridge to have them contact DEC.
3/4/05-Vought-Received message from Manfred. Vought returned call and spoke to Manfred who is completing test pit report. Six test pits were installed (two on Gaseteria property). Test pits were dug to groundwater. Groundwater at 15' below grade across entire site. Bedrock at 11' on east side. Groundwater samples collected during test pit installation. In 3/04 or 4/04 general

GASETERIA OIL CORP (Continued) **S105998412**

excavation will begin and contaminated soil will be segragated and disposed of accordingly. Letter referred to above on 1/6/05 will be cc'd and sent to NYCDEP. 3/18/05-Vought-Received and reviewed Test Pit report (Gannett Fleming) dated 3/8/05 and received on 3/10/05. "As part of pre-construction work, Gotham Greenwich Construction (Gotham) excavated seven test pits at 2-16 West End Ave..." "During excavation petroleum contaminated soil was observed immediately above the groundwater interface and petroleum sheen on the groundwater surface in TP-1 and TP-3. Since TP-1 and TP-3 were not located on the former Gaseteria property and the contamination observed in these pits is not likely to be assoicated with NYSDEC Spill Number 0212404, Gannett Fleming notified NYSDEC and Spill number 0412188 was assigned to the property. Six groundwater samples were collected. Groundwater analyticals show 600ppb benzene(TP5), 700ppb toluene(TP5), 810ppb ethylbenzene(TP5), 2100ppb xylene(TP5), 3200ppbMTBE(TP5), 26ppb benzene(TP6), 16ppb toluene(TP6), 150ppb ethylbenzene(TP6), 310ppb xylene(TP6) and 510ppb MTBE(TP6). "Contaminated groundwater will be removed from the site as part of the dewatering system operated during foundation construction as indicated in the approved Hazardous Material Mitigation Plan". 3/18/05-Letter from Gannett Fleming to NYCDEP Cabbagestalk dated 3/9/05. The remaining work to be completed is excavation of remaining contaminated soil, treatment and discharge ofcontaminated groundwater and installation of a vapor barrier. "Since these three items are an integral part of the construction phase of site development, a Department of Buildings permit for the construction of the building must be secured beforethe remaining remedial measures can be implemented. Therefore we request that you provide the necessary approval so the construction permit can be obtained". 3/19/05-Vought-Received call from ASR Muller who was requesting concentration limitations for treatment. Vought gave Muller NYCDEP Nazaire to call for limits. 6/3/05-Vought-Received message from Manfred Bohms (Gannett Flemming). Vought returned call and spoke to Bohms. In sidewalk in southwest corner of site a utility structure was found made of bricks extending to 30' below grade with oil at bottom. Sample collected for fingerprinting. No excavation performed as of yet as piling will be driven soon. Soil to begin being removed next week. Dewatering unit will be deliveredand set up next week and will be running in a few weeks and predwatering sample will be collected. Bohms will contact DEC upon obtaining dewatering permit from DEP. 6/9/05-Vought-Received call from Bohms that product in sidewalk vault is dielectric fluid with no PCB content. Vought returned call and calls were placed to ConEd and will be reporting spill to hotline and no product recovery as of yet. 6/16/05-Vought-Letter from ASR Muller to DEC Vought-6/10/05. "In a correspondence dated October 15, 2004 (attached) the requirement of a vapor barrier and/or passive venting system to prevent vapor migration was added to the Stipulation Agreeement implemented by the NYSDEC on March 11, 2004. Based on the following information this additional requirement is no longer needed". Info provided: 1)basement of building will be garage and "as part of construction a ventiulation system will be installed in the basement to evacuate vehicle exhaust" 2)removal of 4042 tons of impacted soil 3)dewatering of site 4)removal of any new contaminated soil encountered during dewatering 4)installation of "structural waterproofing membrane" to prevent groundwater intrusion into the subfloors. "Therefore I kindly request that the added requirement of a Vapor Barrier of any kind be removed from the Stipulation Requirements". Vought sent letter no longer requiring installation of vapor barrier provided the installation of the vehicle exhaust system and the waterproofing membrane. 6/16/05-Vought-Letter from Gannett Fleming (Bohms) to DEC Vought-6/10/05. "As requested we have prepared this letter to document the actions taken regarding the discovery of dielectric fluid in a utility vault under the sidewalk immediately southwest of10 West End Avenue". Free product about 10" thick and new spill was called in by ConEd. Oil is "100

GASETERIA OIL CORP (Continued) **S105998412**

Feeder 51 dielectric fluid". Analytical fingerprint results included with letter. 6/20/05-Vought-Received call from Steve Hicks (Gannett Fleming). Vought returned call and spoke to Hicks and WR Grace vapor barrier system is being installed. Vought faxed him copy of 6/16 letter and June 10, 2004 letter. 7/19/05-Vought-Site visit by Vought with Gannet Flemming(Bohms and Hicks) and ASR Muller. Dewatering system started on 7/11/05 and initial water samples collected same date. Analyticals of groundwater still not back from lab. Sheen observed on groundwater (no free product). Dewatering system will be sampled monthly and will have 2-3 extraction points. Expected time of system operation is five months. Dewatering not taken place due to awaiting discharge permit from NYCDEP. Additional contaminated soil to be removed. No vapor complaints received to date and non-detected during site visit. DEC requires: 1)endpoint samples to be taken at terminus of excavation despite depth below groundwater. No dielectic fluid observed in excavation. 9/12/05-Obligado- Spill transferred from Vought to Obligado. 9/30/05- Obligado- Called Steve Muller at ASR to inquire about dewatering activities. Left message. 10/3/05- Obligado - Spoke with Manfred Bohms (516) 671-8440. Said they took an soil endpoint sample, tried to call DECVought prior to sampling, but unable toreach him, so they took sample anyway. Site status - excavation, dewatering, gw sampling, is ongoing and should continue for about 2 months before foundation is laid. A letter report containing results of soil and gw sampling should be received bythe department in about 3 weeks. 10/4/05 - Obligado - Spoke with Steve Muller, site meeting scheduled for 10/6/05 at 1000. 10/5/05- Obligado - Phone conversation with Manfred Bohms, Fleming will be onsite on 10/6/05 to take soil samples frombottom of footing excavation. Agree to meet Dennis Matigan on site. 10/6/05- Obligado - Site visit with DEC Sun, Dennis Mattigan (516)578-9415 (Ganette Fleming), Muller (ASR) and Tomasello (ASR). Excavation ongoing, down to approximately 30 ft bgs beneath former gaseteria portion of site (southern half). Excavation proceeded down into bedrock, and footings will be installed into bedrock so soil samples from footing excavation could not be taken. DEC requires: Since base of excavation is inbedrock, 1) no enpoint soil samples need to be collected. 2) Collect one ground water sample from sump pit dug down into bedrock. At time of site visit, sump pit dry due to dewatering, so Fleming and ASR will each collect 1 ground water sample thefollowing morning, when sump pit has recharged. 10/24/05 - Obligado - Review closure request by ASR, based on ground water sample collected from sump pit in bedrock below limits and soil on Gaseteria half of property completely removed. Request NFA. Wait to get results from Gannete Fleming, who also collected samples and has been taking monthly ground water samples from dewatering system. 10/25/05 - Obligado - Dennis Mattigan (Gannet Fleming) called from Gannet Fleming. Said they had reached the extent of excavation (approximately 35 ft bgs)in northwestern portion of the site. Did not encounter bedrock at base of this area of excavation. Told Dennis to collect two soil endpoint samples. 10/26/05 - Obligado - Steve Muller called, said that they were installing a moisture barrier on the southern half of the site. 10/27/05 - Obligado - Call Dennis Matigan, inform him that DEC will visit site to see membrane installation. 11/16/05 - Obligado - Received call from Dennis Matigan, he will be collecting a soil sample from below a footing in the northern portion of the site. 11/29/05 - Obligado - Spoke to Manfred Bohms, said he will send GW results from dewatering tomorrow. Soil excavation almost complete. No more soil endpoint samples will be collected due to bedrock. 12/7/05 - Obligado - Meeting with Gaseteria. NFA granted. Sent letter 12/8/05

Remarks: NO COMMENTS

E43
SE
< 1/8
0.011 mi.
60 ft.

MANHOLE #
59TH STREET/WEST END AVE
MANHATTAN, NY

Site 13 of 18 in cluster E

NY Spills **S106970774**
N/A

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	347369
Facility Addr2:	Not reported
Facility ID:	0502880
Spill Number:	0502880
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	06/09/05
Reported to Dept:	06/09/05
CID:	409
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	06/10/05
Spill Record Last Update:	06/21/05
Spiller Name:	ERT DESK MIKE DAUGHTERY
Spiller Company:	MANHOLE #
Spiller Address:	59TH STREET/WEST END AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	ERT DESK MIKE DAUGHTERY
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	293690
Site ID:	347369
Operable Unit ID:	1105105
Operable Unit:	01
Material ID:	1502573
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: 159069 Gino Frabasile reported that while on site working on a Code 753 - observing third party contractor working close to Con Edison's oil-o-static line, the third party contractor, constructing a structureat 59th Street & West End Avenue, Manhattan, opened a

MANHOLE # (Continued) **S106970774**

New York City manhole and discovered approximately 50 gallons of oil. The contractor took a sample of the oil and the results indicate possible Feeder 51 oil. Con Edison's Chem Lab was contactedto take an additional sample to test for TPH, oil ID and PCB. There are no injuries or outside impact, no active fire or smoke and no sewer, waterways or private property affected. Lab Sequence Number: 05-05542-001 - Analysis indicates the presence of a cable oil. Lab Sequence Number: 05-05541-001 - PCBs < 1 ppm Tom Smith, Chem Lab, indicated that the GC of the sample is similar to feeder 51 oil. Tom Smith also indicated that there was no PFT signal detected in the dielectric fluid. Tom Smith indicated that residual PFT would be detected for at least several years. This indicates that the dielectric fluid is "old" oil. Review of Appendix B listing indicates that there was a reported 25,000 gal spill on 09/18/83 at West End Ave north of W 59th Street (site 28). There also was a 611 gal leak on 03/01/03 on West End Ave about 50 ft north of 59th Street. Based upon this information, although the oil detected in the sewer was found to be similiar to feeder 51/52 dielectric fluid, it is from the Appendix B incident.

Remarks: NO TO FIVE QUESTION. CLEAN UP PENDING TEST RESULTS.CON ED159069.

E44 **GASETERIA** **NY Spills** **S106012214**
SE **2-16 WEST END AVE** **N/A**
< 1/8 **MANHATTAN, NY**
0.011 mi.
60 ft. **Site 14 of 18 in cluster E**

Relative: **Higher**

Actual: **23 ft.**

NY Spills:

Site ID:	207272
Facility Addr2:	Not reported
Facility ID:	0212324
Spill Number:	0212324
Facility Type:	ER
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported
Spill Date:	03/14/03
Reported to Dept:	03/14/03
CID:	418
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/24/03
Remediation Phase:	0
Date Entered In Computer:	03/14/03
Spill Record Last Update:	07/21/05
Spiller Name:	Not reported
Spiller Company:	GASETERIA
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	ROBERTO PORCELLI
Contact Phone:	(718) 782-4200 213

GASETERIA (Continued) **S106012214**

DEC Region:	2
DER Facility ID:	272906
Site ID:	207272
Operable Unit ID:	863331
Operable Unit:	01
Material ID:	512060
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "VOUGHT" 4/24/2003-Vought-See spill #0212404 (Tank test failure) at same location. This spill closed by Vought.
Remarks:	not an aparent spill, just an odor of gas

E45 **LOT 1,TAXBLOCK 1151** **NY E DESIGNATION** **S108075341**
SE **2 WEST END AVENUE** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.011 mi.
60 ft. **Site 15 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

E DESIGNATION:

Tax Lot(s):	1
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M
Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C4-7
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-7
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported

LOT 1,TAXBLOCK 1151 (Continued) **S108075341**

Owner Name:	TEN WEST END AVENUE H
Lot Area:	000012103
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0125.00
Lot Depth:	0096.83
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000634500
Total Assessed Value:	00000634500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011510001
Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987018
Y Coordinate:	0220431
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

E46
SE
< 1/8
0.011 mi.
60 ft.

COMMERCIAL SITE
2-16 WEST END AVE
MANHATTAN, NY

Site 16 of 18 in cluster E

NY Spills **S106866617**
N/A

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	337577
Facility Addr2:	Not reported
Facility ID:	0412188
Spill Number:	0412188
Facility Type:	ER
SWIS:	3101
Investigator:	aaobliga
Referred To:	Not reported
Spill Date:	02/15/05
Reported to Dept:	02/15/05
CID:	444
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	05/26/06
Remediation Phase:	0
Date Entered In Computer:	02/15/05
Spill Record Last Update:	05/31/06
Spiller Name:	CAMBRIDGE MANAGEMNET
Spiller Company:	COMMERCIAL SITE
Spiller Address:	2-16 WEST END AVE
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	CAMBRIDGE MANAGEMNET
Contact Phone:	(212) 889-3500
DEC Region:	2
DER Facility ID:	272906
Site ID:	337577
Operable Unit ID:	1099528
Operable Unit:	01
Material ID:	579864
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False

DEC Memo: 2/11/05-Vought-Received message from Manfred Bohms (Gannett Fleming 516-671-8440x1308) that sheen was detected on groundwater during excavation for new foundation. See also open spill #0212404 at same location. Vought called Bohms and seven test pits were dug for geotechnical investigation. Spill at 12 and 16 west end Avenue. Petroleum contaminated soil at interface and sheen on

COMMERCIAL SITE (Continued) **S106866617**

groundwater (at 16' below grade). Area going to be excavated and dewatered via remedial plan on 0212404. Soil samples and groundwater samples were collected. Report shall be received to DEC by 3/1/05. 6/7/05-Vought-Spoke to Manfred Bohms and one (550-gallon) UST was discovered. Two drums of impacted soil was removed from underneath UST and endpoint samples were collected. No PBS registration required as site is under 1100 gallons for PBS requirements. All soil will be excavated down to groundwater. 9/12/05-Obligado- Spill transferred from Vought to Obligado. 5/11/06 - Obligado - Called Manfred Bohms, he said closure report is under review by client. Expects to receive it back within several days. 5/25/06 - Obligado - Spoke to Manfred Bohms, he said closure report is complete and will be sent in next few days. 5/31/06 - Obligado - Sent NFA letter 5/26/06 - Obligado - Received Closure Report. Requests closure based on 1000 gallon UST and contents removed, posed ex samples exhibit SVOC concentrations similar to "urban fill" material. 20 cubic yards of visually contaminated soil removed. 8,500 tons of soil removed as part of construction activities. All soil and bedrock removed down to 31 ft below original grade. Extensive dewatering as well to lower water table down to 31 ft bgs from original level of 15 ft bgs. See also spill number 0212404 for dewatering ground water anayltical results. NFA granted.

Remarks: DURING TEST PITS FOUND, CONTAMINATED GROUNDWATER: JEFFRERY VOGHT FROM DEC IS WORKING ON THE EXISTING SPUILL NUMBER FROM THIS SITE

E47 **59TH ST BET 11TH & 12TH** **NY Spills** **S103239242**
SE **59TH ST/ 11TH / 12TH AV** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.011 mi.
60 ft. **Site 17 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	187244
Facility Addr2:	Not reported
Facility ID:	9510709
Spill Number:	9510709
Facility Type:	ER
SWIS:	3101
Investigator:	O'DOWD
Referred To:	Not reported
Spill Date:	11/26/95
Reported to Dept:	11/26/95
CID:	323
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/26/95
Remediation Phase:	0
Date Entered In Computer:	11/26/95
Spill Record Last Update:	11/30/95
Spiller Name:	Not reported
Spiller Company:	BIG APPLE TOUR BUSES
Spiller Address:	Not reported

59TH ST BET 11TH & 12TH (Continued) **S103239242**

Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: NR BRENNAN
Contact Phone: (212) 315-6759
DEC Region: 2
DER Facility ID: 156452
Site ID: 187244
Operable Unit ID: 1021264
Operable Unit: 01
Material ID: 358064
Material Code: 0015A
Material Name: MOTOR OIL
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: WHILE WASHING THE BUS THERE WAS MOTOROIL RUNOFF.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9510709
Investigator: O'DOWD
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 11/26/1995 20:25
Reported to Dept Date/Time: 11/26/95 20:44
SWIS: 62
Spiller Name: BIG APPLE TOUR BUSES
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: NR BRENNAN
Spiller Phone: (212) 315-6759
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Other
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 07
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

59TH ST BET 11TH & 12TH (Continued) **S103239242**

Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/26/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 11/26/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 11/30/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: MOTOR OIL
Class Type: MOTOR OIL
Times Material Entry In File: 508
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: WHILE WASHING THE BUS THERE WAS MOTOROIL RUNOFF.

C48 **NY Spills** **S105140303**
East **W.61ST ST/WEST END AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTEN, NY**
0.012 mi.
61 ft. **Site 7 of 8 in cluster C**

Relative:
Higher

Actual:
27 ft.

NY Spills:
Site ID: 129563
Facility Addr2: Not reported
Facility ID: 0104659
Spill Number: 0104659
Facility Type: ER
SWIS: 3101
Investigator: AERODRIG
Referred To: Not reported
Spill Date: 07/31/01
Reported to Dept: 07/31/01
CID: 281
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False

(Continued) **S105140303**

Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/29/03
Remediation Phase: 0
Date Entered In Computer: 07/31/01
Spill Record Last Update: 07/29/03
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: ZZ -
Spiller Company: 001
Contact Name: CHARLIE MCCARTHY
Contact Phone: (212) 580-6765
DEC Region: 2
DER Facility ID: 111680
Site ID: 129563
Operable Unit ID: 841417
Operable Unit: 01
Material ID: 533140
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 15
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" Con Ed e2mis #138605: At 14:30 on 7/31/2001 J. Washington # 20481 of Construction Management reported to me that while working with "Counties" Contractors excavating atrench 17' long by 2 ' deep to unobstruct "ducts" a "wetness" appeared in the soil and approx 15 gals of the substance was seen. There was a smell similiar to gasoline from the trench. At this point work was stopped. The location is W. 61 st & WestEnd Ave. There was no initial cleanup action taken and the Chem Lab was called and Washington will wait for them to arrive. UPDATE: 8/01/01 Lab Sequence #01-07830-001, Total PCB = < 1.0 ppm analysis indicates the presence of a substance similarto a mixture of gasoline and a lubricating oil. 05/06/03 @ 7:30hrs - As per Mr. Washington the clean up was complete and one roll off of non haz contaminated soil was removed by Clean Harbors and disposed of at Clean Rocks.
Remarks: ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION DURING EXCAVATION. SAMPLE TO TAKEN AND CLEANUP TO FOLLOW. CON ED # 138605.

NY Hist Spills:
Region of Spill: 2
Spill Number: 0104659
Investigator: RODRIGUEZ
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 07/31/2001 14:30
Reported to Dept Date/Time: 07/31/01 15:26
SWIS: 62

(Continued) **S105140303**

Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: ( ) -
Spiller Contact: CHARLIE MCCARTHY
Spiller Phone: (212) 580-6765
Spiller Address: Not reported
Spiller City,St,Zip: -
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 07/31/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 08/01/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 15
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION DURING EXCAVATION. SAMPLE TO TAKEN AND CLEANUP TO FOLLOW. CON ED 138605.

E49 **WEST END AVE/W. 59TH ST** **NY Spills** **S103483420**
South **WEST END AVE N/O W59TH ST** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.013 mi.
69 ft. **Site 18 of 18 in cluster E**

Relative:
Higher

Actual:
21 ft.

NY Spills:

Site ID:	255037
Facility Addr2:	Not reported
Facility ID:	8303208
Spill Number:	8303208
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	09/18/83
Reported to Dept:	05/04/95
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	/ /
Spill Record Last Update:	04/02/03
Spiller Name:	Not reported
Spiller Company:	CON ED
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	208916
Site ID:	255037
Operable Unit ID:	894790
Operable Unit:	01
Material ID:	481514
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	25000
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" APPENDIX B SITE NO. 28. (JHO) 3/27/03 Reference #0211840 (KMF)
Remarks:	Reported by Con Ed as required under Consent Order.

WEST END AVE/W. 59TH ST (Continued) **S103483420**

NY Hist Spills:

Region of Spill:	2
Spill Number:	8303208
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	09/18/1983 12:00
Reported to Dept Date/Time:	05/04/95 12:00
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	/ /
Date Spill Entered In Computer Data File:	Not reported
Update Date:	07/01/98
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	25000
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	DIELECTRIC FLUID

WEST END AVE/W. 59TH ST (Continued) **S103483420**

Class Type: DIELECTRIC FLUID
Times Material Entry In File: 41
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: Reported by Con Ed as required under Consent Order.

C50 **V0022** **NY MANIFEST** **1007207050**
NE **41 W END STREET** **RCRA-NonGen** **NYP004036570**
< 1/8 **NEW YORK CITY, NY 10023**
0.019 mi.
98 ft. **Site 8 of 8 in cluster C**

Relative:
Higher

Actual:
25 ft.

NY MANIFEST:
EPA ID: NYP004036570
Facility Name: CONSOLIDATED EDISON
Facility Address: V0022-WEST END AVE
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE0216213
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 05/05/1999
Trans1 Recv Date: 05/05/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/05/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004036570
Trans1 EPA ID: NYD980593636
Trans2 EPA ID: Not reported
TSDF ID: GX3216
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 01085
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 99
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported

V0022 (Continued) **1007207050**

Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/03/2001
Facility name: V0022
Facility address: 41 W END STREET
NEW YORK CITY, NY 10023
EPA ID: NYP004036570
Mailing address: CONSOLIDATED EDISON INC.
4 IRVING PLACE -- ROOM 300
NEW YORK, NY 10003
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC.
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/02/2001
Facility name: V0022
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Facility name: V0022
Classification: Large Quantity Generator

V0022 (Continued) **1007207050**

Violation Status: No violations found

D51 **COMMERCIAL PROPERTY** **NY Spills** **S106968871**
ESE **244 WEST 60TH STREET** **N/A**
< 1/8 **NEW YORK, NY**
0.026 mi.
139 ft. **Site 6 of 6 in cluster D**

Relative:
Higher

Actual:
32 ft.

NY Spills:

Site ID:	347800
Facility Addr2:	Not reported
Facility ID:	0503229
Spill Number:	0503229
Facility Type:	ER
SWIS:	3101
Investigator:	rmpiper
Referred To:	Not reported
Spill Date:	06/16/05
Reported to Dept:	06/16/05
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/07/06
Remediation Phase:	0
Date Entered In Computer:	06/16/05
Spill Record Last Update:	12/07/06
Spiller Name:	GEORGE SPILENA
Spiller Company:	COMMERCIAL PROP-ERTY
Spiller Address:	244 WEST 60TH STREET
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	GEORGE SPILENA
Contact Phone:	(212) 708-3107
DEC Region:	2
DER Facility ID:	294141
Site ID:	347800
Operable Unit ID:	1105476
Operable Unit:	01
Material ID:	1521298
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
DEC Memo:	Sangesland spoke to Chris Decarlo of Flemming Lee Shue. He said soil borings were done and contaminated soil was found. CSL Sent to: George Spilena

COMMERCIAL PROPERTY (Continued) **S106968871**

West 60th St LLC 798 11th Ave. New York, NY 10019 9/19/2005 Sangesland spoke to "new" owner's lawyer, Megan Ludwick 212-421-2150 She said the CSL letter should be resent to: Amir Chaluts Sky 59th St LLC 115 East 57th St. Suite 1102 New York, NY 10022 Sangesland resent this letter on 9/19/05 02/27/06 Sharif Rahman- CSL was sent to Continental Ventures Realty, LLC 115 E 57 Street, Suit # 1102 New York, NY 10022 Ph:(646)202-9674, Fax: (646)202-9675 Attn: Jane Gol 03/29/06-Vought-Spill transferred from DEC Rahman to DEC Vought. For further information see spill #0512733. 05/17/06-Vought-Spill transferred from DEC Vought to DEC Piper as per DEC Austin. 12/7/06- DEC Piper received addendum report. The well has been resampled and results show slight exceedances of Benzene 16ppb, Isopropyl benzene 16.5ppband n-propylbenzene 8.3 ppb. This is a significant decrease. Source area has been remediated through excavation, vapor barrier installed and active SSDS is ongoing. This case is closed as well as 0514548, 9803858, 0503781, 0503229. See E-docs if warranted. For further information on spill see spill #512733 at same location.

Remarks: DURING SOIL BORINGS FOUND CONTAMINATION:

F52 **CON EDISON - WEST 58TH ST. STATION MGP** **Manufactured Gas Plants** **1008407996**
South **11TH AVE. BETWEEN W. 58TH - W. 59TH STS.** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.034 mi.
182 ft. **Site 1 of 9 in cluster F**

Relative: Higher

Actual: 25 ft.

G53 **WEST 61ST STREET SITE** **NY AST** **U004067838**
ESE **247 WEST 60TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.038 mi.
200 ft. **Site 1 of 7 in cluster G**

Relative: Higher

AST:

Actual: 36 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-610350
Program Type:	PBS
UTM X:	0.00000
UTM Y:	0.00000
Expiration Date:	N/A
Tank Number:	001
Tank Id:	213725
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /

WEST 61ST STREET SITE (Continued) **U004067838**

Date Tank Closed: 08/24/05
Register: T
Trade Sec: F
Modified By: NRLOMBAR
Last Modified: 09/26/06

UST_PBS_BSAFFIL:
Site Id: 370880
Program Number: 2-610350
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: WEST 61ST STREET SITE
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: BENNET SCHONFELD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 10/03/06

Site Id: 370880
Program Number: 2-610350
Affiliation Type: 01
Affiliation Subtype: E
Company Name: WEST END ENTERPRISES, LLC
Federal Id Num: 20-1910416
Contact Type: TECHNICAL DIRECTOR - AKRF
Contact Name: RICHARD GARDINEER
Address1: 64-35 YELLOWSTONE BLVD
Address2: Not reported
City: FOREST HILLS
State: NY
Zip Code: 11375
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 09/26/06

Site Id: 370880
Program Number: 2-610350
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: WEST END ENTERPRISES
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: BENNET SCHONFELD

WEST 61ST STREET SITE (Continued) **U004067838**

Address1:	% ALGIN MGT. CO.
Address2:	64-35 YELLOWSTONE BLVD.
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	09/26/06

Site Id:	370880
Program Number:	2-610350
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	WEST END ENTERPRISES, LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	09/26/06

UST_AST_PBS_BSEQUIP:

Site Id:	370880
Tank Id Number:	213725
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	370880
Tank Id Number:	213725
Tank Number:	001
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	370880
Tank Id Number:	213725
Tank Number:	001
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

Site Id:	370880

WEST 61ST STREET SITE (Continued) **U004067838**

Tank Id Number: 213725
Tank Number: 001
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 370880
Tank Id Number: 213725

WEST 61ST STREET SITE (Continued) **U004067838**

Tank Number: 001
Equipment: J00
Code Name: None
Type: Dispenser

G54 **WEST 60TH STREET LLC** **NY AST** **A100296718**
ESE **240 WEST 60TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.044 mi.
231 ft. **Site 2 of 7 in cluster G**

Relative:
Higher

Actual:
38 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-609385
Program Type: PBS
UTM X: 585374.99030
UTM Y: 4513881.24915
Expiration Date: N/A

Tank Number: 03
Tank Id: 67277
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 1080
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 31229
Program Number: 2-609385
Affiliation Type: 01
Affiliation Subtype: E
Company Name: WEST 60TH STREET LLC
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 238-240 W. 60TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10023
Country Code: 001
Phone: (212) 262-6800
Phone Ext: Not reported

WEST 60TH STREET LLC (Continued) **A100296718**

Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	31229
Program Number:	2-609385
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	POTAMKIN VOLKSWAGON
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JAKE JERICHO
Address1:	WEST 60TH STREET LLC
Address2:	240 WEST 60TH STREET
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 262-6800
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	31229
Program Number:	2-609385
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JAKE JERICHO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 262-6800
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	31229
Program Number:	2-609385
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GEORGE SPELLINA
Address1:	Not reported
Address2:	Not reported

WEST 60TH STREET LLC (Continued) **A100296718**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	L09
Code Name:	Exempt Suction Piping
Type:	Piping Leak Detection

Site Id:	31229
Tank Id Number:	67275
Tank Number:	01
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03

WEST 60TH STREET LLC (Continued) **A100296718**

Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: B01

WEST 60TH STREET LLC (Continued) **A100296718**

Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection
Site Id:	31229
Tank Id Number:	67275
Tank Number:	01
Equipment:	B00
Code Name:	None
Type:	Tank External Protection
Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	B05
Code Name:	Jacketed
Type:	Tank External Protection
Site Id:	31229
Tank Id Number:	67275
Tank Number:	01
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	31229
Tank Id Number:	67275
Tank Number:	01
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment
Site Id:	31229
Tank Id Number:	67276
Tank Number:	02
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment
Site Id:	31229
Tank Id Number:	67275
Tank Number:	01
Equipment:	D02
Code Name:	Galvanized Steel
Type:	Pipe Type
Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	J02
Code Name:	Suction
Type:	Dispenser
Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	I04
Code Name:	Product Level Gauge (A/G)

WEST 60TH STREET LLC (Continued) **A100296718**

Type:	Overfill
Site Id:	31229
Tank Id Number:	67275
Tank Number:	01
Equipment:	I00
Code Name:	None
Type:	Overfill
Site Id:	31229
Tank Id Number:	67275
Tank Number:	01
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection
Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection
Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	C03
Code Name:	Aboveground/Underground Combination
Type:	Pipe Location

G55 **OTIS ELEVATOR** **FINDS** **1001127925**
ESE **240 W 60TH ST** **NY MANIFEST** **NYR000035360**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.044 mi.
231 ft. **Site 3 of 7 in cluster G**

Relative:
Higher

Actual:
38 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYR000035360
Facility Name:	OTIS ELEVATOR
Facility Address:	240 W 60TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	OTIS ELEVATOR
Mailing Contact:	ROBERT MALINOWSKI
Mailing Address:	240 W 60TH ST

OTIS ELEVATOR (Continued) **1001127925**

Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	213-907-9842

Document ID:	NJA3085950
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	NJD054126164
Generator Ship Date:	10/03/2000
Trans1 Recv Date:	10/03/2000
Trans2 Recv Date:	10/11/2000
TSD Site Recv Date:	10/19/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEPE086
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00329
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA8865816
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	SCR000074591
Generator Ship Date:	12/28/2000
Trans1 Recv Date:	12/28/2000
Trans2 Recv Date:	12/29/2000
TSD Site Recv Date:	01/07/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD980613913

OTIS ELEVATOR (Continued) **1001127925**

Trans2 EPA ID:	Not reported
TSDF ID:	6PW151288
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00175
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA8865838
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCR000074591
Generator Ship Date:	03/31/2000
Trans1 Recv Date:	03/31/2000
Trans2 Recv Date:	04/07/2000
TSD Site Recv Date:	04/11/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD980613913
Trans2 EPA ID:	Not reported
TSDF ID:	UPW151288
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00250
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

OTIS ELEVATOR (Continued) **1001127925**

Mgmt Method Type Code: Not reported

Document ID: NJA3075309
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCR000074591
Generator Ship Date: 02/08/2000
Trans1 Recv Date: 02/08/2000
Trans2 Recv Date: 02/09/2000
TSD Site Recv Date: 02/09/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000035360
Trans1 EPA ID: NJD002182897
Trans2 EPA ID: Not reported
TSDF ID: NJDPE0869
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00355
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 00
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NJA2580626
Manifest Status: Completed copy
Trans1 State ID: 08690
Trans2 State ID: Not reported
Generator Ship Date: 970305
Trans1 Recv Date: 970305
Trans2 Recv Date: Not reported
TSD Site Recv Date: 970306
Part A Recv Date: 970325
Part B Recv Date: 970320
Generator EPA ID: NYR000035360
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00361
Units: P - Pounds
Number of Containers: 001

OTIS ELEVATOR (Continued) **1001127925**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2582417
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	970320
Trans1 Recv Date:	970320
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970321
Part A Recv Date:	970421
Part B Recv Date:	970404
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00398
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2582490
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690

OTIS ELEVATOR (Continued) **1001127925**

Trans2 State ID:	Not reported
Generator Ship Date:	970730
Trans1 Recv Date:	970730
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970807
Part A Recv Date:	970819
Part B Recv Date:	970826
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00362
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYC5150125
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCR000074591
Generator Ship Date:	03/31/2000
Trans1 Recv Date:	03/31/2000
Trans2 Recv Date:	04/07/2000
TSD Site Recv Date:	04/11/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	KYD053348108
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEPE086
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00300
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

OTIS ELEVATOR (Continued) **1001127925**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYC5716102
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	SCR000074591
Generator Ship Date:	08/11/2000
Trans1 Recv Date:	08/11/2000
Trans2 Recv Date:	08/17/2000
TSD Site Recv Date:	08/29/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	KYD053348108
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEPE086
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00245
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2580705
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	970213
Trans1 Recv Date:	970213
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970213
Part A Recv Date:	970306

OTIS ELEVATOR (Continued) **1001127925**

Part B Recv Date:	970304
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	02786
Units:	P - Pounds
Number of Containers:	007
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00724
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA5411495
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	1123
Trans2 State ID:	1513
Generator Ship Date:	970730
Trans1 Recv Date:	970730
Trans2 Recv Date:	970813
TSD Site Recv Date:	970827
Part A Recv Date:	Not reported
Part B Recv Date:	971008
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	MOD095038998
TSDF ID:	ILD980613913
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported

OTIS ELEVATOR (Continued) **1001127925**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2808617
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	971009
Trans1 Recv Date:	971009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971020
Part A Recv Date:	Not reported
Part B Recv Date:	971107
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00722
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2735741
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	Not reported
Generator Ship Date:	02/20/1998
Trans1 Recv Date:	02/20/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/04/1998

OTIS ELEVATOR (Continued) **1001127925**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00361
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA5444222
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	MOD095038998
Generator Ship Date:	02/20/1998
Trans1 Recv Date:	02/20/1998
Trans2 Recv Date:	03/04/1998
TSD Site Recv Date:	03/14/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD980613913
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

OTIS ELEVATOR (Continued) **1001127925**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA5334134
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	1123
Trans2 State ID:	1797
Generator Ship Date:	971009
Trans1 Recv Date:	971009
Trans2 Recv Date:	971024
TSD Site Recv Date:	971029
Part A Recv Date:	Not reported
Part B Recv Date:	971210
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	NYD980769947
TSDF ID:	ILD980613913
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00150
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA5411496
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	1123
Trans2 State ID:	1513
Generator Ship Date:	971106
Trans1 Recv Date:	971106
Trans2 Recv Date:	971119
TSD Site Recv Date:	971223
Part A Recv Date:	Not reported
Part B Recv Date:	980123
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	MOD095038998
TSDF ID:	ILD980613913

OTIS ELEVATOR (Continued) **1001127925**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA8252702
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	MOD095038998
Generator Ship Date:	08/05/1998
Trans1 Recv Date:	08/05/1998
Trans2 Recv Date:	08/21/1998
TSD Site Recv Date:	08/22/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD980613913
Trans2 EPA ID:	Not reported
TSDF ID:	1123
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00075
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

OTIS ELEVATOR (Continued) **1001127925**

Document ID:	ILA8098275
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	MOD095038998
Generator Ship Date:	01/15/1998
Trans1 Recv Date:	01/15/1998
Trans2 Recv Date:	01/28/1998
TSD Site Recv Date:	02/04/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD980613913
Trans2 EPA ID:	Not reported
TSDF ID:	1123
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA8098291
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	Not reported
Generator Ship Date:	06/29/1998
Trans1 Recv Date:	06/29/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/18/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD980613913
Trans2 EPA ID:	Not reported
TSDF ID:	1123
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00250
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

OTIS ELEVATOR (Continued) **1001127925**

Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYC4583103
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	MOD095038998
Generator Ship Date:	06/29/1998
Trans1 Recv Date:	06/29/1998
Trans2 Recv Date:	07/10/1998
TSD Site Recv Date:	07/11/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	KYD053348108
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00333
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
22 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	OTIS ELEVATOR
Facility address:	240 W 60TH ST

OTIS ELEVATOR (Continued) **1001127925**

NEW YORK, NY 10019
EPA ID: NYR000035360
Mailing address: W 60TH ST
NEW YORK, NY 10019
Contact: ROBERT MALINOWSKI
Contact address: W 60TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: (212) 907-9842
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: OTIS ELEVATOR
Owner/operator address: 240 W 60TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 907-9842
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: OTIS ELEVATOR
Owner/operator address: 240 W 60TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 907-9842
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006

OTIS ELEVATOR (Continued) **1001127925**

Facility name: OTIS ELEVATOR
Classification: Not a generator, verified

Date form received by agency: 08/19/1998
Facility name: OTIS ELEVATOR
Site name: OTIS ELEVATOR COMPANY
Classification: Large Quantity Generator

Date form received by agency: 02/07/1997
Facility name: OTIS ELEVATOR
Classification: Small Quantity Generator

Violation Status: No violations found

G56 **WEST 60TH STREET LLC** **NY UST** **U004078687**
ESE **240 WEST 60TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.044 mi.
231 ft. **Site 4 of 7 in cluster G**

Relative: Higher

Actual: 38 ft.

UST:

UST:
Facility Id: 2-609385
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585374.99030
UTM Y: 4513881.24915
Site ID: 31229

Tank Number: 01
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 11/02/03
Tank ID: 67275
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 02
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN

WEST 60TH STREET LLC (Continued) **U004078687**

Next Test Date: / /
Date Tank Closed: 11/03/03
Tank ID: 67276
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 31229
Program Number: 2-609385
Affiliation Type: 01
Affiliation Subtype: E
Company Name: WEST 60TH STREET LLC
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 238-240 W. 60TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10023
Country Code: 001
Phone: (212) 262-6800
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 31229
Program Number: 2-609385
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: POTAMKIN VOLKSWAGON
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JAKE JERICHO
Address1: WEST 60TH STREET LLC
Address2: 240 WEST 60TH STREET
City: NEW YORK
State: NY
Zip Code: 10023
Country Code: 001
Phone: (212) 262-6800
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 31229
Program Number: 2-609385
Affiliation Type: 04

WEST 60TH STREET LLC (Continued) **U004078687**

Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JAKE JERICHO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 262-6800
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	31229
Program Number:	2-609385
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GEORGE SPELLINA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03

WEST 60TH STREET LLC (Continued) **U004078687**

Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: F00

WEST 60TH STREET LLC (Continued) **U004078687**

Code Name: None
Type: Pipe External Protection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: B05
Code Name: Jacketed
Type: Tank External Protection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: G00
Code Name: None

WEST 60TH STREET LLC (Continued) **U004078687**

Type: Tank Secondary Containment

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

G57
ESE
< 1/8
0.044 mi.
231 ft.

LOT 53,TAXBLOCK 1151
240 WEST 60 STREET
MANHATTAN, NY 10023

Site 5 of 7 in cluster G

NY E DESIGNATION | **S108075346** | **N/A**

Relative:
Higher

Actual:
38 ft.

E DESIGNATION:

Tax Lot(s):	53
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M
Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Underground Gasoline Storage Tanks* Testing Protocol.
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C6-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C6-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E1
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	SKY 59TH STREET LLC
Lot Area:	000010042
Total Building Floor Area:	00000046635
Commercial Floor Area:	00000046635
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000046635
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	006.00
Residential Units:	00000
Non and Residential Units:	00005
Lot Frontage:	0100.00
Lot Depth:	0100.42
Building Frontage:	0100.00
Building Depth:	0100.00
Proximity Code:	2
Irregular Lot Code:	N

LOT 53,TAXBLOCK 1151 (Continued) **S108075346**

Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000630000
Total Assessed Value:	00001089000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1945
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0004.64
Maximum Allowable Far:	6.02
Borough Code:	1
Borough Tax Block And Lot:	1011510053
Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987237
Y Coordinate:	0220410
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

H58 **59TH ST GENERATION STA** **NY Spills** **S104503157**
SSW **850 12TH AV** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 1 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	197548
Facility Addr2:	Not reported
Facility ID:	9701900
Spill Number:	9701900
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	05/13/97
Reported to Dept:	05/13/97
CID:	08
Spill Cause:	Unknown
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False

59TH ST GENERATION STA (Continued) **S104503157**

Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/14/97
Remediation Phase: 0
Date Entered In Computer: 05/13/97
Spill Record Last Update: 10/26/98
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10023
Spiller Company: 001
Contact Name: STEVE ROMERO
Contact Phone: (212) 580-6763
DEC Region: 2
DER Facility ID: 232366
Site ID: 197548
Operable Unit ID: 1044509
Operable Unit: 01
Material ID: 334837
Material Code: 0042A
Material Name: XYLENE (MIXED)
Case No.: 01330207
Material FA: Hazardous Material
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" Refer to SPDES. 5/13/97: ERT Piszczatowski - shift supervisors phone is (212) 315-6759. Took samples from Con Ed 3 barge oil/water separator on 5/1. Results yesterday199 ppb (100 ppb is limit). 5/14/97: ERT Piszczatowski - spill from F.O. barge - emergency SPDES permit sample taken after first day of operation - took samples before separator. Results pending. Believe xylene is from painting coating on inside ofnew separator.
Remarks: WATER FROM PLANT IS DISCHARGING INTO HUDSON RIVER WITH 199 PARTS PER BILLION WHICH IS ABOVE ALLOWABLE LIMIT

NY Hist Spills:
Region of Spill: 2
Spill Number: 9701900
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 05/13/1997 12:00
Reported to Dept Date/Time: 05/13/97 15:38
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: Not reported

59TH ST GENERATION STA (Continued) **S104503157**

Spiller Contact: STEVE ROMERO
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: NEW YORK, NY 10023-
Spill Cause: Unknown
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/14/97
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/13/97
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/26/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: XYLENE (MIXED)
Class Type: XYLENE (MIXED)
Times Material Entry In File: 0
CAS Number: 01330207
Last Date: Not reported
DEC Remarks: Refer to SPDES. 5/13/97: ERT Pis c atowski - shift supervisors phone is 212) 315-6759. Took samples from Con Ed 3 barge oil/water separator on 5/1. Results yesterday 199 ppb 100 ppb is limit). 5/14/97: ERT Pis c atowski - spill from F.O. barge- emergency SPDES permit sample taken after first day of operation - took samples before separator. Results pending. Believe xylene is from painting coating on inside of new separator.
Remark: WATER FROM PLANT IS DISCHARGING INTO HUDSON RIVER WITH 199 PARTS PER BILLION WHICH IS ABOVE ALLOWABLE LIMIT

H59 **59TH ST. GENERATIN STATIO** **NY Spills** **S106720759**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 2 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	334119
Facility Addr2:	Not reported
Facility ID:	0409394
Spill Number:	0409394
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	11/19/04
Reported to Dept:	11/19/04
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/23/06
Remediation Phase:	0
Date Entered In Computer:	11/19/04
Spill Record Last Update:	10/23/06
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	232366
Site ID:	Not reported
Operable Unit ID:	Not reported
Operable Unit:	Not reported
Material ID:	Not reported
Material Code:	Not reported
Material Name:	Not reported
Case No.:	Not reported
Material FA:	Not reported
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported
DEC Memo:	10/23/06 - See e-docs for Con Ed report detailing cleanup and closure. On 11/19/04 at 13:00 Results Supervr D. Macrae noticed oil floating on the standing water under 115 Boiler. The spill was reported to SS T. Benjamin at

59TH ST. GENERATIN STATIO (Continued) **S106720759**

13:02. Mr. Benjamin discovered that the oil came from a leaking union of the suction piping for 115 ID Fan Lube Oil system. The leak was stopped by tightening on the union. OMA M. Simon and PW R. Ramirez were assigned to clean up spill. Because the oil spilled to a pool ofstanding water under Boiler 115, the spill cannot be cleaned up within 2 hours. Envr. Engr. J. Burke was resquested to assist Mr. Benjamin. Fire/Smoke NO. Sewer/Waterway NO. Substance Lube Oil. Source 115 ID Fan Lube Oil System. Cause Leaking Union. Private Property NO. Clean up in progress.

Remarks: LEAKED FROM THE UNION ON THE 115 ID FAN. CLEAN UP IS PENDING RESOURCES: NO TO 5 QUESTIONS. LEAK HAS BEEN SECURED. CON ED#156316

H60 **59 ST GENERATER STATION** **NY Spills** **S104506163**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 3 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	165622
Facility Addr2:	Not reported
Facility ID:	9810568
Spill Number:	9810568
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	11/20/98
Reported to Dept:	11/20/98
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/31/02
Remediation Phase:	0
Date Entered In Computer:	11/20/98
Spill Record Last Update:	10/31/02
Spiller Name:	Not reported
Spiller Company:	CON ED
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	TONY CONSTANTINE
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	165622
Operable Unit ID:	1067789
Operable Unit:	01
Material ID:	314435
Material Code:	0541A

59 ST GENERATER STATION (Continued) **S104506163**

Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
Remarks: FOUND 1 OZ OF OIL IN BASEMENT. CLEAN UP PENDING ARRIVAL OF A VENDER. CON ED 121-404.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9810568
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 11/20/1998 10:45
Reported to Dept Date/Time: 11/20/98 11:32
SWIS: 62
Spiller Name: CON ED
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: TONY CONSTANTINE
Spiller Phone: (212) 580-6763
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 11/20/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 03/28/00
Is Updated: False

Tank:

59 ST GENERATER STATION (Continued) **S104506163**

PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIELECTRIC FLUID
Class Type: DIELECTRIC FLUID
Times Material Entry In File: 41
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: FOUND 1 OZ OF OIL IN BASEMENT. CLEAN UP PENDING ARRIVAL OF A VENDER. CON ED 121-404.

H61 **GENERATOR STATION** **NY Spills** **S106383656**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 4 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 165606
Facility Addr2: Not reported
Facility ID: 0313567
Spill Number: 0313567
Facility Type: ER
SWIS: 3101
Investigator: SKARAKHA
Referred To: Not reported
Spill Date: 03/10/04
Reported to Dept: 03/10/04
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/11/04
Remediation Phase: 0
Date Entered In Computer: 03/10/04
Spill Record Last Update: 03/11/04
Spiller Name: ERT DESK
Spiller Company: GENERATOR STATION

GENERATOR STATION (Continued) **S106383656**

Spiller Address:	850 12TH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	232366
Site ID:	165606
Operable Unit ID:	878694
Operable Unit:	01
Material ID:	495166
Material Code:	0021A
Material Name:	TRANSMISSION FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	e2mis 152435 Tow truck @ 58th street released about 15 gallons of transmission fluid to street and northside sidewalk. Station notified of incident @ 13:00 although other witnesses claim that spill occurred earlier. Station placed pigs along nortwest curb to prevent the possibilty of oil reaching the storm sewer. 'Advanced Towing' awaiting their cleanup crews under observance of station. License plate numbers nys 19808tw caused spill and plate # nys12200tw standing by. tel# 212-2897300.Cleanup in progress by tow truck company personnel. Small section of sidewalk and building facade included. 'speedy dry' type of material with brooms being used. Nearest downstream storm sewer located about 300 ft west of spill. Owner of company,John Hazlitt, responded with additional material and manpower. A. Fiore ERT Field Rep, responded to scene. Spill cleaned up at 16:20. John Hazlitt will return tomorrow with additional degreaser product to remove stain from side of building.
Remarks:	advanced towing and recovery vehicle leaked transmission fluid into street and sidewalk, spill has been cleaned

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H62 **WATER SAMPLE HIGH IN OIL & GREASE** **NY Spills** **S109062123**
SSW **850 12 AVENUE. STEAM GEN STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 5 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	396734
Facility Addr2:	BASEMENT SUMP
Facility ID:	0800905
Spill Number:	0800905
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	04/22/08
Reported to Dept:	04/22/08
CID:	444
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial

WATER SAMPLE HIGH IN OIL & GREASE (Continued) **S109062123**

Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/05/08
Remediation Phase:	0
Date Entered In Computer:	04/22/08
Spill Record Last Update:	08/05/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVE. PIER 98
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	346234
Site ID:	396734
Operable Unit ID:	1153704
Operable Unit:	01
Material ID:	2144472
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	08/05/08 - See eDocs for Con Ed report detailing cleanup and closure. 210997. see eDocs Water Unit notified. see 0800964
Remarks:	1/2 OUNCE AND IN PROCESS OF CLEANING. 210997

H63 **CON EDISON CHAMBER** **NY Spills** **S104504584**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 6 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	165621
Facility Addr2:	Not reported
Facility ID:	9801578
Spill Number:	9801578
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	05/06/98
Reported to Dept:	05/06/98
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported

CON EDISON CHAMBER (Continued) **S104504584**

Spill Source: Commercial/Industrial
Spill Notifier: Local Agency
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/27/98
Remediation Phase: 0
Date Entered In Computer: 05/06/98
Spill Record Last Update: 06/26/00
Spiller Name: UNKNOWN
Spiller Company: UNKNOWN
Spiller Address: UNKNOWN
Spiller City,St,Zip: UNKNOWN, ZZ
Spiller Company: 001
Contact Name: KIM HANNA
Contact Phone: (718) 595-4646
DEC Region: 2
DER Facility ID: 232366
Site ID: 165621
Operable Unit ID: 1062111
Operable Unit: 01
Material ID: 323508
Material Code: 0085A
Material Name: HYDROGEN SULFIDE
Case No.: 07783064
Material FA: Hazardous Material
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Air
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT"
Remarks: ODOR OF GAS FROM HYDROGEN SULFIDE DETECTED IN CON-ED CHAMBER. STILL UNDER INVESTIGATION

NY Hist Spills:
Region of Spill: 2
Spill Number: 9801578
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 05/06/1998 13:30
Reported to Dept Date/Time: 05/06/98 14:12
SWIS: 62
Spiller Name: UNK
Spiller Contact: UNK
Spiller Phone: (000) 000-0000
Spiller Contact: KIM HANNA
Spiller Phone: (718) 595-4646

CON EDISON CHAMBER (Continued) **S104504584**

Spiller Address: UNK
Spiller City,St,Zip: UNK
Spill Cause: Unknown
Reported to Dept: Air
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Local Agency
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/27/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/06/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/26/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: HYDROGEN SULFIDE
Class Type: HYDROGEN SULFIDE
Times Material Entry In File: 0
CAS Number: 07783064
Last Date: Not reported
DEC Remarks: Not reported
Remark: ODOR OF GAS FROM HYDROGEN SULFIDE DETECTED IN CON-ED CHAMBER. STILL UNDER INVESTIGATION

H64 **59TH ST STATION** **NY LTANKS** **S104781941**
SSW **850 12TH AV** **NY Spills** **N/A**
< 1/8 **MANHATTAN, NY** **NY Hist Spills**
0.045 mi. **NY HIST LTANKS**
238 ft. **Site 7 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

LTANKS:

Site ID:	290135
Spill Date:	07/21/00
Facility Addr2:	Not reported
Facility ID:	0004776
Program Number:	0004776
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	07/21/00
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	02/11/04
Remediation Phase:	0
Date Entered In Computer:	07/21/00
Spill Record Last Update:	02/11/04
Spille Namer:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	JIMMY FOX
Spiller Phone:	(212) 580-6763
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	290135
Operable Unit ID:	827211
Operable Unit:	01
Material ID:	549509
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

59TH ST STATION (Continued) **S104781941**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" While maintenance crew were lowering four 55 gallon lube oil drums with lift crane, the drums broke away from the pallet and crashed to the floor. Multiple drum leakage resulted in 15 gallon spill to floor. No lube oil entered trenches and no worker was injured. The four lube oil drums were received shrink wrapped on a pallet. During the transfer from the 34' level to the basement the drums broke free of the shrink-wrap and landed on the basement floor. 15 gallons of lube oil leaked from multiple drum leaks. The oil was contained and the damaged drums placed in over pack drums. To prevent a reoccurrence of this type of spill, oil drums will be individually moved with the uses of a barrel lifter.
Remarks:	DRUM FELL OFF LIFT CABLE CAUSING SPILL - CLEAN UP IN PROGRESS CON ED 132484

NY Spills:

Site ID:	197537
Facility Addr2:	Not reported
Facility ID:	0108888
Spill Number:	0108888
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	12/06/01
Reported to Dept:	12/06/01
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/16/05
Remediation Phase:	0
Date Entered In Computer:	12/06/01
Spill Record Last Update:	03/16/05
Spiller Name:	Not reported
Spiller Company:	UNK
Spiller Address:	UNK
Spiller City,St,Zip:	UNK, ZZ
Spiller Company:	001
Contact Name:	JIMMIE FOX
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	197537
Operable Unit ID:	847203
Operable Unit:	01

59TH ST STATION (Continued) **S104781941**

Material ID: 530097
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" 2-14-05. George Breen inspected the pit in the company of Con Ed employees John Burke and Daniel Barry. There was no sheen on the water in the pit. The water was clear. Evidently the cleanup was thorough and the repairs appropriate and satisfactory. This spill can be closed upon submission of a closure request with supporting documentation forward via e2mis system. (GDB) e2misno. 140505: 09:13 John McGrath and Skip Emory - EH&S, discovered a metal plate on the floor of the IP basement by column V47 on the North side of the U -wall. Upon lifting the plate lead to the discovery of a pit containing what appears to be dirt, gravel and solidified #6 fuel oil residue. The amount can not be accurately determained based upon the fact that the pit contents have become so co-mingled. The pit is a three-sided structure with the open end facing South towards the 58th Streetdischarge tunnel. The area was isolated and a work order -#13810- to sample, clean and repair. 10:48 - Station results group could not obtain enough material to get sample. Requested Astoria Labs to come to the site and evaluate situation. At16:40 Astoria Labs arrived to obtain samples for PCBs, TCLP and Composite analysis. The results were received via email 12/08 and 12/09. Results: Grab sample of soil for PCB using EPA 608/8082 Lab sequence 01-11631-001 Total PCB < 1.0 ppm Grab sample for oil Identification by NYSDOH 310-13 (hydrocarbon scan) Lab sequence# 01-11632-001 "The sample is too degraded to determine the source." A land spill clean-up contractor will be brought in to determine the proper method of clean-up of the pit. Update: 01-MAR-2005 by J. Burke Area was inspected by J. Burke, EHS Engr., D. Barry, EHS Mgr and George Breen, NYSDEC Env Engr., on 14-FEB-2005 and the pit was found to be clean with only water in it and no sheen visible on top of water.Clean up was done by vendor and the date was not recorded on the associated work order.
Remarks: 50 gallons unk oil in a pit - sample has been taken - clean up pending results con ed #140505

NY Hist Spills:
Region of Spill: 2
Spill Number: 0108888
Investigator: RODRIGUEZ
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/06/2001 09:15
Reported to Dept Date/Time: 12/06/01 11:05
SWIS: 62
Spiller Name: UNK
Spiller Contact: Not reported
Spiller Phone: (000) 000-0000
Spiller Contact: JIMMIE FOX

59TH ST STATION (Continued) **S104781941**

Spiller Phone: (212) 580-6763
Spiller Address: UNK
Spiller City,St,Zip: UNK
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Local Agency
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/06/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 12/07/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: 50 glas unk oil in a pit - sample has been taken - clean up pending results con ed 140505

HIST LTANKS:
Region of Spill: 2
Spill Number: 0004776
Spill Date: 07/21/2000
Spill Time: 08:30
Spill Cause: Tank Failure
Resource Affectd: On Land

59TH ST STATION (Continued) **S104781941**

Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	O'CONNELL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	07/21/00
Reported to Department Time:	09:21
SWIS:	62
Spiller Contact:	JIMMY FOX
Spiller Phone:	(212) 580-6763
Spiller Extention:	Not reported
Spiller Name:	CON ED
Spiller Address:	4 IRVING
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Cleanup Date:	/ /
Facility Contact:	CALLER
Facility Phone:	( ) -
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	07/21/00
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	07/21/00
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	15
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0

59TH ST STATION (Continued) **S104781941**

Unkonwn Quantity Recovered: True
Material: LUBE OIL
Class Type: LUBE OIL
Times Material Entry In File: 295
CAS Number: Not reported
Last Date: 19940728
Material: LUBRICATING OIL
Class Type: LUBRICATING OIL
Times Material Entry In File: 292
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Spill Cause: DRUM FELL OFF LIFT CABLE CAUSING SPILL - CLEAN UP IN PROGRESS CON ED 132484

H65 **59 STREET GEN STATION** **NY Spills** **S108130782**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 8 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 370026
Facility Addr2: Not reported
Facility ID: 0606660
Spill Number: 0606660
Facility Type: ER
SWIS: 3101
Investigator: GDBREEN
Referred To: Not reported
Spill Date: 09/10/06
Reported to Dept: 09/10/06
CID: 08
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: 09/11/06
Spill Record Last Update: 09/11/06
Spiller Name: ERT DESK
Spiller Company: CON EDISON
Spiller Address: 850 12TH AVE.
Spiller City,St,Zip: NEW YORK, NY
Spiller Company: 999
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Region: 2
DER Facility ID: 232366
Site ID: 370026
Operable Unit ID: 1127847

59 STREET GEN STATION (Continued) **S108130782**

Operable Unit:	01
Material ID:	2117455
Material Code:	0012
Material Name:	Kerosene
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	202378. see eDocs
Remarks:	MISPOSITIONED VALVE ALLOWED KEROSENE TO LEAK ten gallons - CAME IN CONTACT WITH CONCRETE SURFACE. CLEAN UP IN PROGRESS. NO CON ED REF # 202378.

H66 **59TH ST GENERATING STA.** **NY Spills** **S102150328**
SSW **850 12TH AVENUE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 9 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	286758
Facility Addr2:	Not reported
Facility ID:	9503302
Spill Number:	9503302
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	06/16/95
Reported to Dept:	06/16/95
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/04/06
Remediation Phase:	0
Date Entered In Computer:	06/21/95
Spill Record Last Update:	01/04/06
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Company:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	286758

59TH ST GENERATING STA. (Continued) **S102150328**

Operable Unit ID: 1017775
Operable Unit: 01
Material ID: 569895
Material Code: 0003
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 15
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" 7/11/95: Leo Tevin, Con Ed - transferring oil from unused to used tanks. Fitting vibrated loose - it has since been repaired. The tanks were emptied (in retired part of building but still active tanks). Emptying process to avoid leak from tank failure on old tanks. New tanks for package boilers (above ground). The spill location was inspected on 11/22/05 by John Burke #73625 and was found to be free of oil.The two IP plant oil tanks were retired and removed during the late 1990s. They are currently registered on the Station's PBS certificate. Request NYSDEC closure. R. Lund, 12/05. Closed. 1-4-06. GB
Remarks: ON CONCRETE VAULT - PIPE FAILED WHILE TRANSPORTING FUEL.

Site ID: 165588
Facility Addr2: Not reported
Facility ID: 0100356
Spill Number: 0100356
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 04/10/01
Reported to Dept: 04/10/01
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 09/09/04
Remediation Phase: 0
Date Entered In Computer: 04/10/01
Spill Record Last Update: 09/09/04
Spiller Name: CALLER
Spiller Company: CON ED
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: NEW YORK, NY
Spiller Company: 001
Contact Name: JIMMIE FOX
Contact Phone: (212) 580-6763

59TH ST GENERATING STA. (Continued) **S102150328**

DEC Region: 2
DER Facility ID: 232366
Site ID: 165588
Operable Unit ID: 837321
Operable Unit: 01
Material ID: 536069
Material Code: 0003
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Sewer
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
DEC Notes: 4/10/01 Wendell Fenner, EH&S Manager (212) 315-6739. Joseph Lamalfa, Environmental Engineer. 4 X 20,000gal #6 fuel oil storage tanks. Must keep tanks at 150-160 degrees F. May have gone up to approx 210deg F which caused oil in tank to vaporize into vent. This has occurred in the past. Con Ed evaluating 2 different engineering controls for the tank vent. In the meantime, sheen is on sidewalk. Contractorhas been called to powerwash sidwalk. Joseph Lamalfa estimates possibly 1/2gal oil total mixed with water. 4/11/01 Telephone update from Joseph Lamalfa. Contractor cleaned sidewalk. Temporary tank has been reduced and is being monitored. Also, placed drum under the vent to contain any further release. E2MIS 136379 AT 10:30 WATER TREATMENT OPERATOR K. PAUL REPORTED THAT VENT PIPE LEAKAGE ON SIDEWALK CONTAINED OILY SHEEN. THIS OILY WATER HAD MADE ITS WAY TO THE CITY STORM SEWER SYSTEM. ABSORRBENT PADS IMMEDIATELY PLACED ON SIDEWALK, OPEN TOP DRUM WAS PLACED UNDER VENT TO CAPTURE ANY FURTHER DRIPPING ONTO SIDEWALK AND STREET. #6 FUEL OIL TANK TEMPERATURE WAS LOWERED TO PREVENT FURTHER VENTING OF MOISTURE. ALLSTATE ENV CALLED FOR SIDEWALK STEAM CLEAN. WILL ARRIVE AT 15:00 TALKED WITH NYSDEC AT 13:30; JANE O'CONNELL (718 482 4973). DISCUSSED FO TANK OPERATION, LEVEL AND TEMPERATURE. PROBLEM HAD OCCURRED PREVIOUSLY BUT PADS/DRUM WERE PLACED TO CATCH OILY DRIP WATER BEFORE HITTING SIDEWALK AND ENTERING STORM RUNOFF STREAM. PIC/TANKERMAN CHECKING FOR ANY EVIDENCE OF SHEEN ALONG BULKHEAD. NONE. ENGINEERING STUDY UNDERWAY FOR DEMISTER OR CATCH PIPE SYSTEM PROJECT TO CATCH RUNOFF FROM VENT. REPLACEMENT OF NONFUCTIONING STEAM PRESSURE REGULATOR FOR FO HTXCHNGRS SCHEDULED THIS OUTAGE. IN MEANTIME, OPERATIONS TO MONITOR FO TANK TEMPERATURE/VENT PIPE MORE CLOSELY. CLEANUP COMPLETED BY ALLSTATE ON 4/10 @17:00. GUTTER FROM VENT LOCATION TO STORMSEWER AT 58TH STREET/12TH AVENUE CHECKED. NO EVIDENCE OF SHEEN AND/OR OILY DEBRIS. SIDEWALK AREA AT VENT LOCATION STEAM CLEANED AND OILY DEBRIS PADS REMOVED BY ALLSTSTE. VOLUME OF WASTE ESTIMATED LESS THAN 55 GALLONS.
Remarks: vent pipe leaking from a #6 fuel oil pipe - spilled to sidewalk and went into a sewer - oil pads were put down - unk for further clean up con ed #136379

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9503302
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported

59TH ST GENERATING STA. (Continued) **S102150328**

Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 06/16/1995 09:30
Reported to Dept Date/Time: 06/16/95 11:19
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/21/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/17/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 15
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: 7/11/95: Leo Tevin, Con Ed - transferring oil from unused to used tanks. Fitting vibrated loose - it has since been repaired. The tanks were emptied in retired part of building but still active tanks). Emptying process to avoid

59TH ST GENERATING STA. (Continued) **S102150328**

leak from tank failure on old tanks. New tanks for package boilers above ground).

Remark: ON CONCRETE VAULT - PIPE FAILED WHILE TRANSPORTING FUEL.

Region of Spill: 2
Spill Number: 0100356
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/10/2001 10:30
Reported to Dept Date/Time: 04/10/01 11:27
SWIS: 62
Spiller Name: CON ED
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: JIMMIE FOX
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: MANHATTAN, NY
Spill Cause: Equipment Failure
Reported to Dept: In Sewer
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/10/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/11/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1

59TH ST GENERATING STA. (Continued) **S102150328**

Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: vent pipe leaking from a 6 fuel oil pipe - spilled to sidewalk and went into a sewer - oil pads were put down - unk for further clean up con ed 136379

H67 **59TH ST GENERATOR STATION** **NY Spills** **S106003044**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 10 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 233924
Facility Addr2: Not reported
Facility ID: 0200994
Spill Number: 0200994
Facility Type: ER
SWIS: 3101
Investigator: AERODRIG
Referred To: Not reported
Spill Date: 04/26/02
Reported to Dept: 04/26/02
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 04/21/03
Remediation Phase: 0
Date Entered In Computer: 04/26/02
Spill Record Last Update: 04/22/03
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: MARK SCHLAGEL
Contact Phone: (212) 580-6765
DEC Region: 2
DER Facility ID: 232366
Site ID: 233924
Operable Unit ID: 851997
Operable Unit: 01

59TH ST GENERATOR STATION (Continued) **S106003044**

Material ID: 522421
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" E2MIS NOTES 142520 AT APPROX 10:20 HRS C BLANCHARD REPORTED OIL/WATER DRIPPING FROM 114 AIR HTR BREACHING.AREA WAS SECURED BY P LEANDRO BY PUTTING DOWN ABSORBENT PADS.APPROX 1/2 GAL OF OIL IS IN THE WATER.SUSPECT THAT THE OIL/WATER MIXTURE IS RESIDUAL FROM BOILER AIR HEATER WASH.AWAITING VENDOR TO CLEAN UP SPILL. ALL FLUID CONTAINED ON CONCRETE FLOOR.NO FIRE/SMOKE.NO SEWERS AFFECTED.NO KNOWN CHEMICAL SUBSTANCES.NO PRIVATE PROPERTY AFFECTED.NO WATERWAYS AFFECTED. Update: 26-APR-2002 13:45 All-State Power Vac on site to start clean-up. 16:00 All State completed clean-up. Updated stop time; removed resolved time incorrectly added; updated cleaned up. ROOT CAUSE: Oil was sucked into the duct from the FD fans. Oil was from overfill of bearings. CORRECTIVE ACTION: New oil fill procedure was developed and new oil sight glasses to be installed. DEC Inspector Notes: 9/30/02 Walked through station with W. Fenner(Env Mgr), E. Dessen(law) and J. O'Connell. Residual oil from floor of 114 air heater seeping to concrete floor. No containment in place. Oil appears to be residual and not part of daily operations or part of equipment. (KMF)
Remarks: LEAK FROM BOILDER AIR HEATER WASH AT ABOVE LOCATION. CLEANUP PENDING VENDOR. MATERIAL CONTAINED AT TIME OF CALL. CON ED # 142520.

H68 **CON EDISON - 59TH STREET GENERATING STAT** **RCRA-LQG 1000111638**
SSW **850 12TH AVE** **NY Spills NYD000706275**
< 1/8 **NEW YORK, NY 10019** **NY MANIFEST**
0.045 mi. **NY Hist Spills**
238 ft. **Site 11 of 60 in cluster H** **CT MANIFEST**

Relative:
Lower

Actual:
8 ft.

RCRA-LQG:
Date form received by agency: 01/01/2007
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Facility address: 850 12TH AVE
NEW YORK, NY 100191025
EPA ID: NYD000706275
Mailing address: 4 IRVING PLACE
NEW YORK, NY 10003
Contact: FRANKLIN MURRAY
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (212) 460-2808
Contact email: MURRAYFR@CONED.COM
EPA Region: 02
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CONSOLIDATED EDISON CO OF NY INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	4 IRVING PLACE NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	02/23/2004
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
Off-site waste receiver:	Commercial status unknown

Historical Generators:

Date form received by agency:	02/21/2006
Facility name:	CON EDISON - 59TH STREET GENERATING STAT
Classification:	Large Quantity Generator

Date form received by agency:	02/20/2006
Facility name:	CON EDISON - 59TH STREET GENERATING STAT
Classification:	Small Quantity Generator

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Date form received by agency: 02/25/2004
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON EDISON - 59TH STREET GENERATING STA
Classification: Large Quantity Generator

Date form received by agency: 05/31/2002
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON EDISION - 59TH STREET GENERATING STA
Classification: Large Quantity Generator

Date form received by agency: 01/01/2001
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: 59TH STREET GENERATING STATION
Classification: Large Quantity Generator

Date form received by agency: 04/29/1998
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON ED - 59TH STREET GENERATING STATION
Classification: Large Quantity Generator

Date form received by agency: 03/29/1996
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON EDISON-59TH ST GENERATING STATION
Classification: Large Quantity Generator

Date form received by agency: 03/28/1994
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON EDISON - 59TH STREET GENERATING STA.
Classification: Large Quantity Generator

Date form received by agency: 02/28/1992
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON ED - 59TH STREET STATION
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CONSOLIDATED EDISON COMPANY OF NEW YORK
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON EDISON - 59TH STREET GENERATING STA
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2005

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Amount (Lbs): 1201

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 1826

Waste code: D008
Waste name: LEAD
Amount (Lbs): 3609

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 1

Waste code: D010
Waste name: SELENIUM
Amount (Lbs): 1826

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 1826

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/31/1995
Date achieved compliance: 04/21/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 01/31/1995
Date achieved compliance: 02/01/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/27/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/26/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/01/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/21/1995
Evaluation lead agency: State

Evaluation date: 12/01/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 02/01/1996
Evaluation lead agency: State

NY Spills:
Site ID: 165620
Facility Addr2: Not reported
Facility ID: 9801247
Spill Number: 9801247
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 04/29/98
Reported to Dept: 04/29/98
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/15/98
Remediation Phase: 0
Date Entered In Computer: 04/29/98
Spill Record Last Update: 05/15/98
Spiller Name: Not reported
Spiller Company: CON ED
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: RICHARD ROACH
Contact Phone: (212) 580-6764
DEC Region: 2
DER Facility ID: 232366
Site ID: 165620

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Operable Unit ID: 1058876
Operable Unit: 01
Material ID: 323181
Material Code: 0043A
Material Name: ANTIFREEZE
Case No.: Not reported
Material FA: Other
Quantity: 5
Units: Gallons
Recovered: 5
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
Remarks: leak on a generators radiator spill is cleaned up

NY MANIFEST:
EPA ID: NYD000706275
Facility Name: CONSOLIDATED EDISON COMPANY
Facility Address: 850 12TH AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON COMPANY
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE
Mailing Address 2: RM 828
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYA3825630
Manifest Status: Completed copy
Trans1 State ID: PLATE#
Trans2 State ID: 57745GB
Generator Ship Date: 861105
Trans1 Recv Date: 861105
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861105
Part A Recv Date: 861118
Part B Recv Date: 861124
Generator EPA ID: NYD000706275
Trans1 EPA ID: NYD000824334
Trans2 EPA ID: Not reported
TSDF ID: NYD000824334
Waste Code: F001 - UNKNOWN
Quantity: 01265
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 023
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 86
Manifest Tracking Num: Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB1900044
Manifest Status:	Completed copy
Trans1 State ID:	841C13OHI
Trans2 State ID:	Not reported
Generator Ship Date:	900824
Trans1 Recv Date:	900824
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900827
Part A Recv Date:	900905
Part B Recv Date:	900906
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	OHD981954571
Trans2 EPA ID:	Not reported
TSDF ID:	OHD981100969
Waste Code:	B001 - PCB OIL (CONC) FROM TRANS, CAP, ETC
Quantity:	00400
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MAF0420630
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	50C143OH
Trans2 State ID:	Not reported
Generator Ship Date:	901025
Trans1 Recv Date:	901025
Trans2 Recv Date:	901029
TSD Site Recv Date:	901029

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Part A Recv Date:	901113
Part B Recv Date:	901206
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	MAD039322250
Trans2 EPA ID:	Not reported
TSDF ID:	MAD980523203
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	009
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2578597
Manifest Status:	Completed copy
Trans1 State ID:	S5811
Trans2 State ID:	Not reported
Generator Ship Date:	970304
Trans1 Recv Date:	970304
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970304
Part A Recv Date:	970321
Part B Recv Date:	970324
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7660332
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	H10202
Trans2 State ID:	Not reported
Generator Ship Date:	961202
Trans1 Recv Date:	961202
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961202
Part A Recv Date:	961219
Part B Recv Date:	970102
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	CTD983883745
Trans2 EPA ID:	Not reported
TSDF ID:	NY0000343889
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00050
Units:	P - Pounds
Number of Containers:	004
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2663948
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	961126
Trans1 Recv Date:	961126
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961126
Part A Recv Date:	961217
Part B Recv Date:	970107
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00070
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB8564733
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYPD1010
Trans2 State ID:	Not reported
Generator Ship Date:	961213
Trans1 Recv Date:	961213
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961213
Part A Recv Date:	Not reported
Part B Recv Date:	970123
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00025
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1503567
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	820306
Trans1 Recv Date:	820306
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	820306
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYT370010886
Trans2 EPA ID:	Not reported
TSDF ID:	NYT370010878
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	52200
Units:	P - Pounds
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	82
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1503576
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	820312
Trans1 Recv Date:	820312
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	820316
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYT370010886
Trans2 EPA ID:	Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

TSDF ID:	NYT370010878
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	52200
Units:	P - Pounds
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	82
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1249839
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYPA021
Trans2 State ID:	Not reported
Generator Ship Date:	841222
Trans1 Recv Date:	841222
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	841222
Part A Recv Date:	841228
Part B Recv Date:	850102
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	PAD049613045
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	02120
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Document ID:	NYA1249875
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYPA021
Trans2 State ID:	Not reported
Generator Ship Date:	841222
Trans1 Recv Date:	841222
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	841222
Part A Recv Date:	841228
Part B Recv Date:	850102
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	PAD049613045
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	04000
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB1900332
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	901219
Trans1 Recv Date:	901219
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901221
Part A Recv Date:	910102
Part B Recv Date:	910110
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	OHD009865825
Trans2 EPA ID:	Not reported
TSDF ID:	OHD981100969
Waste Code:	B001 - PCB OIL (CONC) FROM TRANS, CAP, ETC
Quantity:	01020
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB2186730
Manifest Status:	Completed copy
Trans1 State ID:	ME614097
Trans2 State ID:	Not reported
Generator Ship Date:	931001
Trans1 Recv Date:	931001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931001
Part A Recv Date:	931026
Part B Recv Date:	931022
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	MAD039322250
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00325
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB8548893
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PC4339
Trans2 State ID:	Not reported
Generator Ship Date:	970516
Trans1 Recv Date:	970516

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970516
Part A Recv Date:	970527
Part B Recv Date:	970618
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	NY0000343889
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00150
Units:	P - Pounds
Number of Containers:	005
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB8546193
Manifest Status:	Completed copy
Trans1 State ID:	NYPC4339
Trans2 State ID:	Not reported
Generator Ship Date:	970203
Trans1 Recv Date:	970203
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970203
Part A Recv Date:	970219
Part B Recv Date:	970219
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	NY0000343889
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00120
Units:	P - Pounds
Number of Containers:	004
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2566690
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	S5811
Trans2 State ID:	Not reported
Generator Ship Date:	970516
Trans1 Recv Date:	970516
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970516
Part A Recv Date:	970527
Part B Recv Date:	970610
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00130
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2691475
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	970220
Trans1 Recv Date:	970220
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970220
Part A Recv Date:	Not reported
Part B Recv Date:	970311
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	ILD984908202

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00080
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0558045
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	06/29/2000
Trans1 Recv Date:	06/29/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/30/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	28190AU
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00600
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	01800
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0558063
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	07/19/2000
Trans1 Recv Date:	07/19/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/20/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	28190AU
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	01000
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00003
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Mgmt Method Type Code: Not reported

Document ID: NYE0558072
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 09/07/2000
Trans1 Recv Date: 09/07/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/11/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD000706275
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: 28190AU
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 05250
Units: P - Pounds
Number of Containers: 013
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 00
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Click this hyperlink while viewing on your computer to access
299 additional NY_MANIFEST: record(s) in the EDR Site Report.

NY Hist Spills:

Region of Spill: 2
Spill Number: 9801247
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/29/1998 07:35
Reported to Dept Date/Time: 04/29/98 08:26
SWIS: 62
Spiller Name: CON ED
Spiller Contact: Not reported
Spiller Phone: Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/15/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/29/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 05/15/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Hazardous Material
Quantity Spilled: 5
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 5
Unkonwn Quantity Recovered: False
Material: ANTIFREEZE
Class Type: ANTIFREEZE
Times Material Entry In File: 0
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: leak on a generators radiator spill is cleaned up

CT MANIFEST:
Manifest No: Not reported
Waste Occurence: Not reported
UNNA: Not reported
Hazard Class: Not reported
US Dot Description: Not reported
No of Containers: Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Container Type:	Not reported
Quantity:	Not reported
Weight/Volume:	Not reported
Additional Description:	Not reported
Handling Code:	Not reported
Date Record Was Last Modified:	Not reported
DEO Who Last Modified Record:	Not reported
Manifest No:	Not reported
Waste Occurence:	Not reported
EPA Waste Code:	Not reported
Recycled Waste?:	Not reported
Date Record Was Last Modified:	Not reported
DEO Who Last Modified Record:	Not reported
Year:	2002
Manifest ID:	CTF1105235
TSDF EPA ID:	CTD000604488
TSDF Name:	CLEAN HARBORS OF CONNECTICUT INC
TSDF Address:	51 BRODERICK RD
TSDF City,St,Zip:	BRISTOL, CT 06010
TSDF Country:	USA
TSDF Telephone:	Not reported
Transport Date:	08/30/02
Transporter EPA ID:	MAD039322250
Transporter Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
Transporter Country:	USA
Transporter Phone:	Not reported
Trans 2 Date:	/ /
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
Trans 2 Address:	Not reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA
Trans 2 Phone:	Not reported
Generator EPA ID:	NYD000706275
Gererator Phone:	2124604833
Generator Address:	Not reported
Generator City,State,Zip:	Not reported
Generator Country:	Not reported
Special Handling:	Not reported
Discrepancies:	No
Date Shipped:	08/30/02
Date Received:	08/30/02
Last modified date:	04/27/04
Last modified by:	IG
Comments:	Not reported
Year:	1999
Manifest ID:	CTF0766786
TSDF EPA ID:	CTD000604488
TSDF Name:	CLEAN HARBORS OF CONNECTICUT, INC.
TSDF Address:	51 BRODERICK RD
TSDF City,St,Zip:	BRISTOL, CT 06010
TSDF Country:	USA
TSDF Telephone:	Not reported
Transport Date:	06/02/99
Transporter EPA ID:	MAD039322250
Transporter Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
Transporter Country:	USA

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Transporter Phone:	Not reported
Trans 2 Date:	/ /
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
Trans 2 Address:	Not reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA
Trans 2 Phone:	Not reported
Generator EPA ID:	NYD000706275
Gererator Phone:	2124604833
Generator Address:	Not reported
Generator City,State,Zip:	Not reported
Generator Country:	Not reported
Special Handling:	Not reported
Discrepancies:	No
Date Shipped:	06/02/99
Date Received:	06/04/99
Last modified date:	04/26/04
Last modified by:	IG
Comments:	Not reported

H69 **MINOR, RESIDUAL SHEEN INSIDE BOOM** **NY Spills** **S109059875**
SSW **850 12 AVENUE. 59 ST GEN STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 12 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	393963
Facility Addr2:	Not reported
Facility ID:	0712362
Spill Number:	0712362
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	02/25/08
Reported to Dept:	02/25/08
CID:	444
Spill Cause:	Other
Water Affected:	HUDSON RIVER
Spill Source:	Vessel
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/19/08
Remediation Phase:	0
Date Entered In Computer:	02/25/08
Spill Record Last Update:	05/19/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 TWELVTH AVE
Spiller City,St,Zip:	MANHATTEN, NY

MINOR, RESIDUAL SHEEN INSIDE BOOM (Continued) **S109059875**

Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	343535
Site ID:	393963
Operable Unit ID:	1150910
Operable Unit:	01
Material ID:	2141558
Material Code:	0180A
Material Name:	CREOSOTE
Case No.:	08001589
Material FA:	Hazardous Material
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	05/19/08 - See eDocs for Con Ed report detailing cleanup and closure. 210026. see eDocs
Remarks:	PIER #98 A VESSEL HIT THE DOCK AND SOME MATERIAL WENT INTO HUDSON RIVER FROM DOCK: sheen only and in a boomed area: 210026

H70 **59TH ST GEN STATION** **NY Spills** **S104495912**
SSW **850 12TH ST** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 13 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	104302
Facility Addr2:	Not reported
Facility ID:	9414007
Spill Number:	9414007
Facility Type:	ER
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Spill Date:	01/20/95
Reported to Dept:	01/20/95
CID:	08
Spill Cause:	Unknown
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/25/95
Remediation Phase:	0
Date Entered In Computer:	02/17/95
Spill Record Last Update:	02/13/98
Spiller Name:	Not reported
Spiller Company:	CON EDISON

59TH ST GEN STATION (Continued) **S104495912**

Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 92178
Site ID: 104302
Operable Unit ID: 1007583
Operable Unit: 01
Material ID: 372754
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 3
Units: Gallons
Recovered: No
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Not reported
Remarks: OIL SHEEN ON RIVER- 1 50'X 50' & 1 50'X 100' BOUNDED OFF- CLEANUP UNDERWAY - CAUSE UNDER INVESTIGATION-USCG NOTIFIED

NY Hist Spills:
Region of Spill: 2
Spill Number: 9414007
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/20/1995 16:30
Reported to Dept Date/Time: 01/20/95 17:38
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10009
Spill Cause: Unknown
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

59TH ST GEN STATION (Continued) **S104495912**

Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/25/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/17/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/13/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 3
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Could not find source. Sheen dissipated.
Remark: OIL SHEEN ON RIVER- 1 50 X 50 1 50 X 100 BOUNDED OFF- CLEANUP UNDERWAY - CAUSE UNDER INVESTIGATION-USCG NOTIFIED

H71 **CON ED- 59TH ST GEN. STA** **NY Spills S104495913**
SSW **850 12TH AVENUE** **NY Hist Spills N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 14 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 175115
Facility Addr2: Not reported
Facility ID: 9414020
Spill Number: 9414020
Facility Type: ER
SWIS: 3101
Investigator: TOMASELLO
Referred To: Not reported
Spill Date: 01/21/95
Reported to Dept: 01/21/95
CID: 08
Spill Cause: Unknown
Water Affected: HUDSON RIVER
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: 01/21/95
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

CON ED- 59TH ST GEN. STA (Continued) **S104495913**

UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/21/95
Remediation Phase: 0
Date Entered In Computer: 02/16/95
Spill Record Last Update: 03/30/95
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Company: Not reported
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 232366
Site ID: 175115
Operable Unit ID: 1007601
Operable Unit: 01
Material ID: 372767
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 150
Units: Gallons
Recovered: No
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Not reported
Remarks: LEAKING BLOWDOWN VALVE FROM BOILER #118 INTO DISCHARGE TUNNEL INTO RIVER

NY Hist Spills:
Region of Spill: 2
Spill Number: 9414020
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/21/1995 14:30
Reported to Dept Date/Time: 01/21/95 15:17
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 01/21/95

CON ED- 59TH ST GEN. STA (Continued) **S104495913**

Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/21/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/16/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 03/30/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 150
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: TRISODIUM PHOSPATE.
Remark: LEAKING BLOWDOWN VALVE FROM BOILER 118 INTO DISCHARGE TUNNEL INTO RIVER

H72 **59TH STREET STATION** **NY Spills** **S102239101**
SSW **850 12TH AVENUE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 15 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 286761
Facility Addr2: Not reported
Facility ID: 9709955
Spill Number: 9709955
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 11/27/97
Reported to Dept: 11/27/97
CID: 08

59TH STREET STATION (Continued) **S102239101**

Spill Cause: Human Error
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: 11/27/97
Spill Record Last Update: 12/01/97
Spiller Name: MR. ROACH
Spiller Company: CON EDISON
Spiller Address: 128 WEST END AVENUE
Spiller City,St,Zip: NEW YORK, NY 10023
Spiller Company: 001
Contact Name: RICHARD ROACH
Contact Phone: (212) 580-6764
DEC Region: 2
DER Facility ID: 232366
Site ID: 286761
Operable Unit ID: 1052993
Operable Unit: 01
Material ID: 328284
Material Code: 0060A
Material Name: WASTEWATER
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Groundwater
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT CC TIM BURNS"
Remarks: con edison recieved a violation in which they discharged low ph water into the hudson river in which they violated their permit their alarm went off telling them that this occurred

Site ID: 286751
Facility Addr2: Not reported
Facility ID: 0206371
Spill Number: 0206371
Facility Type: ER
SWIS: 3101
Investigator: AERODRIG
Referred To: Not reported
Spill Date: 09/19/02
Reported to Dept: 09/19/02
CID: 08
Spill Cause: Human Error
Water Affected: HUDSON RIVER
Spill Source: Institutional, Educational, Gov., Other

59TH STREET STATION (Continued) **S102239101**

Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/20/02
Remediation Phase:	0
Date Entered In Computer:	09/19/02
Spill Record Last Update:	04/22/04
Spiller Name:	SEAN MCKEEVER
Spiller Company:	59TH STREET STATION
Spiller Address:	850 12TH AVENUE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spiller Company:	001
Contact Name:	SEAN MCKEEVER
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	286751
Operable Unit ID:	859031
Operable Unit:	01
Material ID:	516983
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" INSPECTOR NOTES: DURING A SPDES INSPECTION, J. LAMALFA INFORMED THAT APPROXIMATELY 1 GALLON OF #6 OIL SPILLED ON THE DOCK. THE OIL SEEPED THROUGH THE DOCK OPENINGS ANDWENT INTO THE WATER INSIDE THE BOOMED AREA. KEN'S MARINE ALREADY HAD CLENED THE WATER AND LEFT. CON EDISON WILL FINISH CLEANING THE OIL STAIN IN THE DOCK. CON EDISON WAS INSPECTING THE EXISITING #6 LINE ON THE DOCK TO CERTIFY IT GAS FREE FOR A FUTURE WELDING OPERATION. THE PROJECT IS TO WELD TOGETHER THE EXISITING #6 PIPELINE TO A NEW PORTION OF PIPELINE THAT WILL GO FROM THE DOCK TO INSIDE THE STATION.(ARs) 11/20/2002: STATION CLEANED THE SPILL. THE CHECK VALVE IS IN PLACE AND OPERATIONAL. THE STATION IS USING THE #6 LINE AND THEY WERE PUMPING OIL DURING THE INSPECTION. THERE IS A STAIN ON THE DOCK, BUT NO FREE PRODUCT WAS VISIBLE. THE DOCK IS MADE OF WOOD AND THE STAIN WILL NOT COME OUT. (ARS) E2MIS NOTES 0206371While preparing the dock fuel oil line for cleaning by the Jet Trader, 1 gallon of No. 6 Fuel oil sprayed out of the check valve on to the dock and into the water. The Operators on the dock had prepared an area with plastic and pads to prevent oil from getting on the dock. The spray of oil went past the protected area and into boomed area around the Jet Trader. Ken's Marine was called 12:24. Ken's Marine arrived on-site with wrong boat at 13:15. Response boat arrived at 13:30. Clean up complete 15:30. Checked with ERT S. Mahoney, USCG is not responding to this spill. Released Ken's Marine after visual inspection showed no visible floating globules or visible sheen in water. Two 55 gallon drums of waste generated to be disposed of as non-hazardous waste. Investigation in

59TH STREET STATION (Continued) **S102239101**

progress. INVESTIGATION REPORT On September 19, 2002, Operations was preparing to clean the dock fuel oil line in preparation for tie-in work starting September 21, 2002. Three operating mechanics were assigned to work the job. The OMA's and the Shift Supervisor discussed the operation. It appeared to have four phases: 1. Removal of residual oil from the west end of the fuel oil line west of the check valve. 2. Removal of residual oil from the east end of the fuel oil line east of the check valve (east & west sections separated by check valve) 3. Removal of the check valve flapper by opening the top flanged cover 4. Removal of the remaining oil with steam and vacuum after replacing topflange cover. There was never any written station procedure and there was no operating order. The Jet Trader was contracted to collect the residual fuel oil and the steam/water from cleaning the 6" fuel oil line. Initially, the Jet Trader appliedsuction on a 3" connection on the west flange of the dock line. This removed residual oil from the check valve west of gate valve V049 to the west end of the line. A vent valve west of the check valve was throttled open to facilitate flow. The evolution was stopped after 2 hours when the tankerman on the Jet Trader felt (by hose pulsing) that they were drawing more air than residual oil. The next evolution was to remove oil from the pipe east of the check valve. The Jet Trader was repositionedand Ken's Marine was called to boom the Jet Trader. The Jet Trader's suction hose was attached to a 3/4" drain at the east end of the line. Gate valves P61 and V049 were open, the MOV Emergency Shut Down Valve was closed (this valve remained closedduring all phases of this evolution) and the vent valves east and west of the check valve were throttled open. Prior to start applying vacuum, the Shift Supervisor and one of the OMA's left the dock for approximately 20 minutes to get some flexiblehoses to apply steam to the line for a later stage. After 10 to 15 minutes of suction, the two OMA's dedused that because they felt suction at the vents with the vacuum in progress, the line was empty and pressure free, and that the line was clear enough to remove the cover on the check valve. The area around the check valve had plastic sheeting and pads deployed to minimize any residual oil that might spill during removal of the check valve cover and flapper. The OMA's were in the process ofloosening the bolts on the check valve cover when the cover "popped" and sprayed about 1 gallon of No. 6 oil about 5 feet in a northerly direction. The oil went past the pre-deployed pads which were positioned to reach approximately 2 feet in all four directions from the check valve. The oil seeped through voids in the pier deck timbers and entered the water within the boomed area. ROOT CAUSES: 1. There had been no written procedure that detailed the steps of this evolution, along with indicators that each step was successful. 2. There was no proof positive that the line was pressure free. 3. The OMA's did not realize that having the vent valve west of gate valve P61 open "short-circuited" the suction process and left residual oilin the section west of the vent valve. The OMAs didn't realize that suction at the two vent valves was not an indicator that the oil line was pressure free. 4. A leg of oil (approx 2 feet of head) probably existed immediately east of the check valve. 5. The leg of oil probably dropped, flooding the 6" suction line enabling a pressure condition at the check valve CORRECTIVE ACTION: Operations needs to develop a written procedure for this and other non-routine dock evolutions.

Remarks: NRC NUMBER 623389 - CLEAN UP IN PROGRESS

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9709955
Investigator: ENGELHARDT CC TIM BURNS

59TH STREET STATION (Continued) **S102239101**

Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	11/27/1997 00:15
Reported to Dept Date/Time:	11/27/97 01:34
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	MR ROACH
Spiller Phone:	(212) 580-6764
Spiller Contact:	RICHARD ROACH
Spiller Phone:	(212) 580-6764
Spiller Address:	128 WEST END AV
Spiller City,St,Zip:	NEW YORK, NY 10023-
Spill Cause:	Human Error
Reported to Dept:	Groundwater
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	11/27/97
Date Spill Entered In Computer Data File:	Not reported
Update Date:	12/01/97
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Hazardous Material
Quantity Spilled:	0
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	WASTEWATER
Class Type:	WASTEWATER
Times Material Entry In File:	86

59TH STREET STATION (Continued) **S102239101**

CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: con edison recieved a violation in which they discharged low ph water into the hudson river in which they violated their permit their alarm went off telling them that this occurred

Region of Spill: 2
Spill Number: 0106307
Investigator: RODRIGUEZ
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/13/2001 14:30
Reported to Dept Date/Time: 09/14/01 15:15
SWIS: 62
Spiller Name: CON ED
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: SEN MCKEEVER
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY -
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/14/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 09/14/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

59TH STREET STATION (Continued) **S102239101**

Material:

Material Class Type:	Petroleum
Quantity Spilled:	1
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	DIELECTRIC FLUID
Class Type:	DIELECTRIC FLUID
Times Material Entry In File:	41
CAS Number:	Not reported
Last Date:	Not reported
DEC Remarks:	Not reported
Remark:	LEAKING CABLE CAUSED THE SPILL SPILL WAS 1 OUNCE SPILL NOT CLEANED AS PHONE CALL.

Region of Spill:	2
Spill Number:	9711269
Investigator:	O'CONNELL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	01/07/1998 09:45
Reported to Dept Date/Time:	01/07/98 16:13
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	RICHARD ROACH
Spiller Phone:	(212) 580-6764
Spiller Contact:	RICHARD ROACH
Spiller Phone:	(212) 580-6764
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spill Cause:	Other
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	No spill occured. No DEC Response. No corrective action required.
Spill Closed Dt:	01/07/98
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	01/07/98
Date Spill Entered In Computer Data File:	Not reported
Update Date:	01/30/98
Is Updated:	False

59TH STREET STATION (Continued) **S102239101**

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Not reported
Quantity Spilled:	Not reported
Unkonwn Quantity Spilled:	Not reported
Units:	Not reported
Quantity Recovered:	Not reported
Unkonwn Quantity Recovered:	Not reported
Material:	Not reported
Class Type:	Not reported
Times Material Entry In File:	Not reported
CAS Number:	Not reported
Last Date:	Not reported
DEC Remarks:	COPY TO SPDES
Remark:	spds permit violation exceedence.no spill

H73 **59TH ST GENERATING STATIO** **NY LTANKS** **S104501267**
SSW **850 12TH AVE** **NY Spills** **N/A**
< 1/8 **MANHATTEN, NY** **NY Hist Spills**
0.045 mi.
238 ft. **Site 16 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

LTANKS:

Site ID:	197545
Spill Date:	11/22/03
Facility Addr2:	Not reported
Facility ID:	0308962
Program Number:	0308962
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	11/22/03
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/29/05
Remediation Phase:	0
Date Entered In Computer:	11/22/03
Spill Record Last Update:	06/29/05
Spille Namer:	SEAN MCKEEVER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE

59TH ST GENERATING STATIO (Continued) **S104501267**

Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	SEAN MCKEEVER
Spiller Phone:	(212) 580-6763
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	197545
Operable Unit ID:	875072
Operable Unit:	01
Material ID:	498878
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	12
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" E2MIS 151238 22-NOV-2003 12:16 Operator M. Bland (I.D.# 50412) while attempting to lubricate 114 Boiler feed pump could not correctly determine the level of oil in the resevoir and as a result overfilled the oil resevoir. the oil drained out of the top of the resevoir and on to the floor where it entered the floor drain. The oil was noticed streaming into the drain collection pit as an oil and water mixture. The drain was blocked off and and spill pads were placed in the pit. No oil, or oil sheen was observed draining into the sump pit where there is a pump that sends water to an oily water seperator. Cleanup is continuing and is expected to be completed within the 2 hour constraint. Notified CIG operator S. Mckeever at 11:56 and received ERT contact at 12:11 A. Fiore. Sewer/Waterway: NO Fire/Smoke: NO Substance: Lube oil Source: 114 BFP LO Reservior Cause: Over fill Private Property:NO Clean up completed at approximately 14:00. There was NO entry in to waterways or sewers. The spill was contained within the station. After investigation it was determined that initial report of 12 gallons spill was incorrect. It appreas the correct amount is approximately 4 gallons. Operator only use four buckets (12 gallons total) to filled reservoir and oil leaked durting last bucket fill. Operator was filling reservoir with buckets through funnel. After filling with four buckets, the oil leaked because of overfilling. There is a level indication on the reservoir but it is not readable. ROOT CAUSE: Inattention to detail and unreadable level indication. CORRECTIVE ACTION: Operator was instructed regarding attention to detail and work order was entered to repair of replace level indicator. Update: 01-MAR-2005 by J. Burke Level sight glass on 114 BFP reservoir was replaced and the level can be easily seen in sight glass at present time. This incident is being submittedto the NYSDEC for review and closure.

59TH ST GENERATING STATIO (Continued) **S104501267**

Remarks: overfilled resevoir tank - clean up in progress - spill went into floor drain that leads to sump pit - spill has been contained

NY Spills:

Site ID:	197544
Facility Addr2:	Not reported
Facility ID:	0306934
Spill Number:	0306934
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	10/01/03
Reported to Dept:	10/01/03
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/14/04
Remediation Phase:	0
Date Entered In Computer:	10/01/03
Spill Record Last Update:	10/14/04
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY -
Spiller Company:	001
Contact Name:	SEAN MCKEEVER
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	197544
Operable Unit ID:	873493
Operable Unit:	01
Material ID:	500542
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Con Ed e2mis #150555: 10/1/03 At approx 1109hrs, Mike Bernardo discovered an oily water spill of approx 30gal beneath boiler 114. The amount of water in the mixture was approx 27gals and the amount of lube oil in the mixture was approx 3gals. The source of the spill is still being determined. The mixture consists of mainly water which spilled in the basement concrete flooring in the

59TH ST GENERATING STATIO (Continued) **S104501267**

vicinity of the Air Pre-Heater and the FD fan. A slight sheen was noticed in sump #3 and that sump pit pumps were shut off. Pigs were placed in the gutters. There was no oil in the oily water separator and no oil was discharged to a waterway or city sewer. Cleanup is in progress. Sample of oil water taken by Results for oil signature analysis. Inspection of area indicates that oil likely to have come from three sources over time: 114 ID Fan Turbine pedestal and Fan I/B bearing pedestal (oil from bearing seal leaks); 114 FD Fan duct between FD Fan and Airpreheater (oil sucked into FD fan from bearing seals); and 114 FD Fan Turbine pedestal and Fan I/B and O/B bearing pedestals (oil from bearing seal leaks). Watch and house maintenance cleaned up about 3 drums of waste. WO# 59T-03-45406 entered to clean up oil water mixture. AllState Power Vac called in to clean up oil water under 114 FD Fan duct and oil on ID and FD Fan pedestals. Heyrich is scheduled to perform Boiler wash on Boiler 115. Scope of that contract covers work cleaning FD Fan duct work. Heyrich will start cleaning 114FD Fan duct work of oil on 03-OCT-2003. All-state Power Vac completed clean up. Pedestals powerwashed. Floor cleaned. All clean up waste handled as non-hazardous waste. 3 drums liquid and 7 drums oily solid debris placed in non-hazardous wastearea for disposal. Heyrich cleaned inside 114 FD fan ductwork. Waste to be disposed off as non-hazardous waste as part of bolier wash contract. All clean up completed by 16:00 03-OCT-2003

Remarks: THERE IS AN OIL/WATER MIXTURE ON THE GROUND UNDER BOILER #14 / CON ED SPILL #150555

Site ID:	197549
Facility Addr2:	Not reported
Facility ID:	9808043
Spill Number:	9808043
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	09/30/98
Reported to Dept:	09/30/98
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/05/03
Remediation Phase:	0
Date Entered In Computer:	09/30/98
Spill Record Last Update:	11/12/03
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	RICHARD ROACH
Contact Phone:	(212) 580-6764
DEC Region:	2

59TH ST GENERATING STATIO (Continued) **S104501267**

DER Facility ID: 232366
Site ID: 197549
Operable Unit ID: 1069232
Operable Unit: 01
Material ID: 315576
Material Code: 0010A
Material Name: HYDRAULIC OIL
Case No.: Not reported
Material FA: Other
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
E2MIS 120189 AT 1550 HR, AT THE HP PARKING AREA, A 1 OZ SPILL OF HYDRAULIC FLUID WAS DISCOVERED. THE FLUID WAS ON A CONCRETE SURFACE AND CLEANED UP IN APPROX. 15 MINUTES. NO FLUID ENTERED THE TRENCH SYSTEM. CIG,R.ROACH NOTIFIED FOR SPILL. SAMPLE PROFILE TAKEN SHOWED HYDRAULIC TYPE LIQUID WITH NO HAZARDOUS WASTE CHARACTERISTICS. SOURCE WAS NEVER DISCOVERED.
Remarks: FOUND OIL IN THE PARKING LOT & CON ED CLEANED IT UP W/ 1 OIL PAD

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9808043
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/30/1998 15:50
Reported to Dept Date/Time: 09/30/98 16:30
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /

59TH ST GENERATING STATIO (Continued) **S104501267**

Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/30/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/01/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: HYDRAULIC OIL
Class Type: HYDRAULIC OIL
Times Material Entry In File: 1846
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: FOUND OIL IN THE PARKING LOT CON ED CLEANED IT UP W/ 1 OIL PAD

Region of Spill: 2
Spill Number: 9702712
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 06/03/1997 12:12
Reported to Dept Date/Time: 06/03/97 13:22
SWIS: 62
Spiller Name: CON ED
Spiller Contact: TIM SOILCH
Spiller Phone: (212) 580-6764
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01

59TH ST GENERATING STATIO (Continued) **S104501267**

Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/03/97
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/04/97
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: MERCURY
Class Type: MERCURY
Times Material Entry In File: 0
CAS Number: 07439976
Last Date: Not reported
DEC Remarks: Not reported
Remark: 6 OUNCE SPILL OF MERCURY LAYING ON TOP OF OF OLD STEAMFLOW METER UNKNOWN CAUSE SPILL CONTAINED AND CLEANUP SCHEDULED FOR 06/04/97 AREA HAS BEEN SEALED

Region of Spill: 2
Spill Number: 9602553
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 05/22/1996 14:00
Reported to Dept Date/Time: 05/22/96 17:22
SWIS: 62
Spiller Name: CON ED
Spiller Contact: RICHARD ROACH

59TH ST GENERATING STATIO (Continued) **S104501267**

Spiller Phone: (212) 580-6764
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 03
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 04/17/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/22/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/17/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Hazardous Material
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: WASTEWATER
Class Type: WASTEWATER
Times Material Entry In File: 86
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Martinkat notes: called Lt. Krajewski of USCG - according to his conversation with Con Ed, pH of wastewater was 4.5 in trench in station. After oil/water seperator pH was between 6-7 into river. Leak rate was 25 gal/hr for 4 hours. Copy to Mitchell, DEC Water Unit. Duplicate of spill 9602561.
Remark: tank keaking at above location water is acidiac leaking 25 gallons per hour

Region of Spill: 2

59TH ST GENERATING STATIO (Continued) **S104501267**

Spill Number:	9601005
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	04/20/1996 16:15
Reported to Dept Date/Time:	04/20/96 17:35
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	STEPHEN ROMERO
Spiller Phone:	(212) 580-6763
Spiller Contact:	STEPHEN ROMERO
Spiller Phone:	(212) 580-6763
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spill Cause:	Human Error
Reported to Dept:	Surface Water
Water Affected:	HUDSON
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/20/96
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	04/20/96
Date Spill Entered In Computer Data File:	Not reported
Update Date:	04/16/98
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Hazardous Material
Quantity Spilled:	1
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	1
Unkonwn Quantity Recovered:	False
Material:	PAINT

59TH ST GENERATING STATIO (Continued) **S104501267**

Class Type: PAINT
Times Material Entry In File: 431
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: PAINTERS GOT WHITE PAINT SPRAY INTO THE RIVER.

Region of Spill: 2
Spill Number: 0000735
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/19/2000 01:40
Reported to Dept Date/Time: 04/19/00 02:09
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 580-6763
Spiller Phone: ( ) -
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/19/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/20/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:

59TH ST GENERATING STATIO (Continued) **S104501267**

Material Class Type: Petroleum
Quantity Spilled: 5
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 5
Unkonwn Quantity Recovered: False
Material: LUBE OIL
Class Type: LUBE OIL
Times Material Entry In File: 295
CAS Number: Not reported
Last Date: 19940728
Material: LUBRICATING OIL
Class Type: LUBRICATING OIL
Times Material Entry In File: 292
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: BOILER FEED PUMP 115. LEAK ON THROTTLE VALVE MECHANISM. SPILLED ONTO CONCRETE. BEING REPAIRED. BEING CLEANED UP. CON EDISON REFERENCE NUMBER 130944.

H74 **WEST 59TH ST GENERATING S** **NY Spills** **S104501965**
SSW **850 12TH AVENUE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 17 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 286760
Facility Addr2: Not reported
Facility ID: 9604889
Spill Number: 9604889
Facility Type: ER
SWIS: 3101
Investigator: KSTANG
Referred To: Not reported
Spill Date: 07/15/96
Reported to Dept: 07/15/96
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/15/96
Remediation Phase: 0
Date Entered In Computer: 07/15/96
Spill Record Last Update: 08/28/96
Spiller Name: RICHARD ROACH
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003

WEST 59TH ST GENERATING S (Continued) **S104501965**

Spiller Company:	001
Contact Name:	MR SOLDNER
Contact Phone:	(212) 315-6759
DEC Region:	2
DER Facility ID:	232366
Site ID:	286760
Operable Unit ID:	1035849
Operable Unit:	01
Material ID:	347644
Material Code:	0062A
Material Name:	RAW SEWAGE
Case No.:	Not reported
Material FA:	Other
Quantity:	2
Units:	Gallons
Recovered:	2
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TANG"
Remarks:	SEWAGE TANK OVERFLOWED. UNKNOWN CAUSE. UNKNOWN IF ANY WENT INTO THE HUDSON RIVER OR NOT. BEING CLEANED UP.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9604889
Investigator:	TANG
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	07/15/1996 13:30
Reported to Dept Date/Time:	07/15/96 15:34
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	RICHARD ROACH
Spiller Phone:	(212) 580-6764
Spiller Contact:	MR SOLDNER
Spiller Phone:	(212) 315-6759
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003-
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.

WEST 59TH ST GENERATING S (Continued) **S104501965**

Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/15/96
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 07/15/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 08/28/96
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Hazardous Material
Quantity Spilled: 2
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 2
Unkonwn Quantity Recovered: False
Material: RAW SEWAGE
Class Type: RAW SEWAGE
Times Material Entry In File: 1993
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: SEWAGE TANK OVERFLOWED. UNKNOWN CAUSE. UNKNOWN IF ANY WENT INTO THE HUDSON RIVER OR NOT. BEING CLEANED UP.

H75 **OIL & GREASE IN SUMP #5.** **NY Spills** **S109062415**
SSW **850 12 AVE. 59 ST GENERATING STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 18 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 397142
Facility Addr2: Not reported
Facility ID: 0801251
Spill Number: 0801251
Facility Type: ER
SWIS: 3101
Investigator: gdbreen
Referred To: Not reported
Spill Date: 04/30/08
Reported to Dept: 04/30/08
CID: 27
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

OIL & GREASE IN SUMP #5. (Continued) **S109062415**

UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/05/08
Remediation Phase:	0
Date Entered In Computer:	05/01/08
Spill Record Last Update:	08/05/08
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	MR BUDA
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	346584
Site ID:	397142
Operable Unit ID:	1154099
Operable Unit:	01
Material ID:	2144886
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	08/05/08 - See eDocs for Con Ed report detailing cleanup and closure. 211132. see eDocs Water unit notified.
Remarks:	Caller reports mixture of oil, water and grease in a sump. Spill is in Sump #5. Probally won't be cleaned up in the next 24 hours. No to the 5 questions. 211132

H76 **BARGE: WATERSIDE/59TH STREET GENERATING ST.** **NY MOSF** **S108413291**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.045 mi.
238 ft. **Site 19 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

MOSF:

Facility ID:	0-0535
Program Type:	MOSF
Dec Region:	2
Expiration Date:	1993/03/31
Tank Status:	Active
UTMX:	0.00000
UTMY:	0.00000

Facility ID:	0-0537
Program Type:	MOSF
Dec Region:	2
Expiration Date:	1998/03/31
Tank Status:	Active
UTMX:	0.00000
UTMY:	0.00000

BARGE: WATERSIDE/59TH STREET GENERATING ST. (Continued) **S108413291**

Facility ID:	0-0845
Program Type:	MOSF
Dec Region:	2
Expiration Date:	N/A
Tank Status:	Inactive
UTMX:	0.00000
UTMY:	0.00000

Facility ID:	0-0540
Program Type:	MOSF
Dec Region:	2
Expiration Date:	N/A
Tank Status:	Inactive
UTMX:	0.00000
UTMY:	0.00000

H77 **59TH ST GERERATING** **NY Spills** **S104510152**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 20 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	165626
Facility Addr2:	Not reported
Facility ID:	9913268
Spill Number:	9913268
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	02/23/00
Reported to Dept:	02/23/00
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/24/04
Remediation Phase:	0
Date Entered In Computer:	02/23/00
Spill Record Last Update:	03/24/04
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PL
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366

59TH ST GERERATING (Continued) **S104510152**

Site ID: 165626
Operable Unit ID: 1087792
Operable Unit: 01
Material ID: 295129
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" e2mis 130085 0905, 2/23/00 - Small amount of unknown dielectric oil found on concrete floor of station basement. Estimated quantity less than 1 fluid ounces. Retired feeder cable directly above spill with open end cut showed evidence of dielectric oil leeching out of cable. Further inspection of area showed second cable in same condition with small spill of unknown oil on concrete floor below. Amount again estimated at less than 1 ounces. No oil entered any waterways, sewers or trenches. Samples to be taken of fluid for analysis. Station could not collect sufficient quantity to determine PCB content. Oil spill to be treated as possible PCBs for cleanup.Vendor called in to perform clean up. Vendor Clean Harbors completed cleanup at 2000 hours. The transformers the cables were connected to were removed from service over 15 years ago and the cable ends left cut. Over time a small amount of dielectricoil leaked from the cut ends. The ends of the cables were now capped to prevent fluid spills.
Remarks: retire feeded cables leaking.clean up pending results 130085

NY Hist Spills:
Region of Spill: 2
Spill Number: 9913268
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 02/23/2000 09:05
Reported to Dept Date/Time: 02/23/00 10:26
SWIS: 62
Spiller Name: CON ED
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: CALLER
Spiller Phone: ( ) -
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: NEW YORK, NY -
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /

59TH ST GERERATING (Continued) **S104510152**

Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/23/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/24/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: retire feeded cables leaking.clean up pending results 130085

H78 **59TH ST GENERATING STA** **NY Spills** **S103570296**
SSW **850 12TH AVE (DOCK AREA)** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 21 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 129446
Facility Addr2: Not reported
Facility ID: 9613195
Spill Number: 9613195
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 02/06/97
Reported to Dept: 02/06/97
CID: 252
Spill Cause: Other

59TH ST GENERATING STA (Continued) **S103570296**

Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/08/98
Remediation Phase:	0
Date Entered In Computer:	02/06/97
Spill Record Last Update:	04/04/03
Spiller Name:	TIM SOILCH
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003
Spiller Company:	001
Contact Name:	STEPHEN ROMERO
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	111591
Site ID:	129446
Operable Unit ID:	1040795
Operable Unit:	01
Material ID:	341839
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" E2MIS 104237 ON 14-FEB-1997 AT 12:35 L. SANCHEZ FROM ASTORIA TRANSPORTATION REPORTS OIL SPILL AT 61 AVE & MARATHON PKWY. APP. 50 GAL. OF NEW DIELECTRIC TRANSFORMER OIL IN VS 8078,OILWAS PUMPED INTO STORM SEWER AT 251 PL. & 61 AVE.BY I&A . OIL RAN DOWN CURB LINE I&A INSTALLED PADS AROUND SEWER AND CLEANING UP AREA ,ALSO STAINS ON SIDEWALK STORM SEWER OPP. 249-39 61 AVE WAS PLUGGED UP NO OIL ENTERED THAT SEWER.DRISCOLL 22254=====C.I.G. ROACH NOTIFIED AT 12:38 ON 14-FEB-97 TANKER DRIVER IS SHANNON#53339 TANKER SUPV IS KALABER#46717 2-14-97 1510HRS .. V.MARCHON I&A MANAGER REPORTS THAT SPILL WAS THE RESULT OF A FAULTY AUTO SHUT VALVE ON THE TANKER TRUCK. THE TRUCKS DRIVER HAD SET THE AUTO SHUT OFF FOR 185 GALS, KNOWING THAT THE TRANSFORMER HELD 210GALS. WHEN HE NOTICED THAT THE GAUGE WAS AT 260GALS HE IMMEDIATELY SHUT OFF THE TRUCK PUMP. 50 GALS OF OIL OVERFLOWED FROM THE UNIT. AT THE TIME I AHAD A PUMP IN THE STRUCTURE TO KEEP THE WATER DOWN . THIS RESULTED IN ABOUT 15 GALS OF OIL BEING PUMPED OUT OF THE SRUCTURE AND ONTO THE STREET. ABOUT 35 GALS OF OIL REMAINED IN THE STRUCTURE. THE OIL PUMPED UP ONTO THE STREET ENTERED A STORM DRAINOPP 249-45 61AV. IT BYPASSED THE DRAIN OPP 39 BECAUSE IT WAS PACKED TO THE TOP WITH MUD. D.E.P. AND RON JAMES OF CONED QNS ENVIRONMENTAL ON LOCATION AS WELL A CLEANUP CREWS. CLEANUP IS IN PROGRESS. DOUG ADAMS OF THE U.S.C.G. CALLED THE CONTROL CENTER AND SPOKE TO L.NICASTRO, SHIFT MANAGER REGARDING DETAILS OF THE SPILL. NOTE... THIS WAS NON-PCB

59TH ST GENERATING STA (Continued) **S103570296**

DIELECTRIC TRANSFORMER OIL. A SAMPLE WAS TAKEN TO THE ASTORIA CHEM LAB. 1710HRS- 2/14/97 R.SALADINO OF THE FLUSH OPS REPORTS WASHED AREA WITH SLICKS, OIL & WATER PICKED UP BY TANKER. CATCH BASIN WAS ALSO CLEANED OUT.. U.S.C.G., NYC D.E.P., CONED CENTRAL ENVIRONMENTAL AND CONED QNS DIV ENVIRONMENTAL WERE ALL ON LOCATION. SITE CLEANUP IS COMPLETE. UPDATE---UPDATE---UPDATE------- R.RICE I&A SUPV OF JOB REPORTS THAT THE FOLLOWING PEOPLE WERE ON SITE. D.E.P.--AL GORDEN AND CARLOS TWANO ARRIVED 1500HRS USCG--ANTHONY BUCK AND DOUG ADAMS. ARRIVED 1635HRS 14ST ENV AFFAIRS--GLEN NEWEL ARRIVED 1445HRS. MR.RICE ALSO REPORTS THAT WHEN CLEANUP WAS COMPLETE MR.ADAMS AND MR.NEWEL WENT TO ALLEY POND CREEK TO SEE IF ANY OIL HAD ENTERED THE WATERWAY. V.Gambino, e.n.71836 resolves incident after discussing incident with Ron James who had been on site. All spill sites have been cleaned, all notifications were made. 17-Mar-1997.

Remarks: WHILE PICKING UP AN OLD FUEL HOSE OIL SPILLED ONTO GROUND APPROX 4 OUNCES WENT IN TO HUDSON-CONTRACTOR BEING SENT TO SITE

NY Hist Spills:

Region of Spill:	2
Spill Number:	9613195
Investigator:	O'CONNELL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	02/06/1997 17:49
Reported to Dept Date/Time:	02/06/97 19:05
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	TIM SOILCH
Spiller Phone:	(212) 580-6764
Spiller Contact:	STEPHEN ROMERO
Spiller Phone:	(212) 580-6763
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spill Cause:	Other
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/08/98
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	02/06/97
Date Spill Entered In Computer Data File:	Not reported

59TH ST GENERATING STA (Continued) **S103570296**

Update Date: 06/08/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Remark: WHILE PICKING UP AN OLD FUEL HOSE OIL SPILLED ONTO GROUND APPROX 4 OUNCES WENT IN TO HUDSON-CONTRACTOR BEING SENT TO SITE

H79 **59TH ST SUB STATION** **NY Spills** **S104501896**
SSW **850 12TH AV** **NY Hist Spills** **N/A**
< 1/8 **NYC, NY**
0.045 mi.
238 ft. **Site 22 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 197547
Facility Addr2: Not reported
Facility ID: 9604134
Spill Number: 9604134
Facility Type: ER
SWIS: 3101
Investigator: SMMARTIN
Referred To: Not reported
Spill Date: 06/26/96
Reported to Dept: 06/26/96
CID: 08
Spill Cause: Unknown
Water Affected: HUDSON RIVER
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/26/96
Remediation Phase: 0
Date Entered In Computer: 06/26/96

59TH ST SUB STATION (Continued) **S104501896**

Spill Record Last Update:	04/24/98
Spiller Name:	Not reported
Spiller Company:	UNK
Spiller Address:	Not reported
Spiller City,St,Zip:	***UPDATE***, ZZ
Spiller Company:	999
Contact Name:	MR SOLDNER
Contact Phone:	(212) 315-6759
DEC Region:	2
DER Facility ID:	232366
Site ID:	197547
Operable Unit ID:	1035267
Operable Unit:	01
Material ID:	350422
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "MARTINKAT" 6/26/96, Martinkat notes: Spoke to Mr. Soldner, Con Ed - yellow/orange color, consistency of olive oil, smells like gasoline. They have #6 oil on the site so they don't know where it is coming from. It is contained inside their boom (nothing is outside). They picked up what they could. Con Ed contacted a 1-hr. response company with a small boat to go in and clean up the rest. Con Ed took a sample for analysis. Called USCG, confirmed information. Team was out. Con Ed not the spiller but taking responsibility for clean up.
Remarks:	UNKNOWN YELLOWISH SUBSTANCE IN RIVER OUTSIDE CON ED'S CONTAINMENT BOOMS

NY Hist Spills:

Region of Spill:	2
Spill Number:	9604134
Investigator:	MARTINKAT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/26/1996 11:06
Reported to Dept Date/Time:	06/26/96 12:24
SWIS:	62
Spiller Name:	UNK
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Contact:	MR SOLDNER
Spiller Phone:	(212) 315-6759
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	Surface Water
Water Affected:	HUDSON RIVER
Spill Source:	12

59TH ST SUB STATION (Continued) **S104501896**

Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/26/96
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/26/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/24/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Raw Sewage
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN MATERIAL
Class Type: UNKNOWN MATERIAL
Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109
DEC Remarks: 6/26/96, Martinkat notes: Spoke to Mr. Soldner, Con Ed - yellow/orange color, consistency of olive oil, smells like gasoline. They have 6 oil on the site so they don t know where it is coming from. It is contained inside their boom nothing is outside). They picked up what they could. Con Ed contacted a 1-hr. response company with a small boat to go in and clean up the rest. Con Ed took a sample for analysis. Called USCG, confirmed information. Team was out. Con Ed not the spiller but taking responsibility for clean up.
Remark: UNKNOWN YELLOWISH SUBSTANCE IN RIVER OUTSIDE CON ED S CONTAINMENT BOOMS

H80 **59TH ST. GENERATING STA.** **NY Spills** **S102150036**
SSW **850 12TH AVENUE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 23 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	286757
Facility Addr2:	Not reported
Facility ID:	9501243
Spill Number:	9501243
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	04/28/95
Reported to Dept:	04/28/95
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/04/06
Remediation Phase:	0
Date Entered In Computer:	05/16/95
Spill Record Last Update:	02/16/06
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	286757
Operable Unit ID:	1015651
Operable Unit:	01
Material ID:	561419
Material Code:	0039A
Material Name:	SULFURIC ACID
Case No.:	07664939
Material FA:	Hazardous Material
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	286757
Operable Unit ID:	1015651
Operable Unit:	01
Material ID:	561418

59TH ST. GENERATING STA. (Continued) **S102150036**

Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 15
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" Sigona called DEP communications - they indiacated that Mustafa FAwza had a report on this incident. Called Con Edison (Mr. Brennen) - he said Fire Dept. was on-scene.Tank is 1400 gallons, contains 98 solution sulfuric acid. Station chemist is making arrangements with a chemical cleanup company to respond. Minor leak is going to concrete moat - some went through moat. Soda ash was applied to neutralize. Advanced Environmental to pump out remaining acid in tank and do clean up. USCG arrived on site and then left. 4/29/95 - Sigona follow up call - Mr. Soldman, Con Ed supervisor. All waste acid was neutralized at Astoria Wastewater tTReatment FAcility. Tank was cleaned along with all waste. The spill was inspected on 11/22/05 by John Burke #73625 and was found to be free of acid. The two acid tanks were cleaned and closed in accordance with CBS regulations in DEC. 1999 and the tanks are curently free of any product. The tanks were retired in place. Request DEC closure. Closed. 1/4/06. GB
Remarks: IN CONTAINMENT MOOT. WILL REMOVE TO ANOTHER TANK BY TRUCK (TANK HAS PINHOLE LEAK)

NY Hist Spills:
Region of Spill: 2
Spill Number: 9501243
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/28/1995 17:00
Reported to Dept Date/Time: 04/28/95 19:49
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /

59TH ST. GENERATING STA. (Continued) **S102150036**

Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/16/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 07/10/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 15
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: SULFURIC ACID
Class Type: SULFURIC ACID
Times Material Entry In File: 0
CAS Number: 07664939
Last Date: Not reported
DEC Remarks: Sigona called DEP communications - they indiacated that Mustafa FAw a had a report on this incident. Called Con Edison Mr. Brennen) - he said Fire Dept. was on-scene. Tank is 1400 gallons, contains 98 solution sulfuric acid. Station chemist ismaking arrangements with a chemical cleanup company to respond. Minor leak is going to concrete moat - some went through moat. Soda ash was applied to neutrali e. Advanced Environmental to pump out remaining acid in tank and do clean up. USCG arrived on site and then left. 4/29/95 - Sigona follow up call - Mr. Soldman, Con Ed supervisor. All waste acid was neutrali ed at Astoria Wastewater tTReatment FAcility. Tank was cleaned along with all waste.
Remark: IN CONTAINMENT MOOT. WILL REMOVE TO ANOTHER TANK BY TRUCK TANK HAS PINHOLE LEAK)

H81
SSW
< 1/8
0.045 mi.
238 ft.

TWO GALLON SPILL TO DECK OF BARGE
850 12 AVENUE. PIER 98
MANHATTAN, NY

Site 24 of 60 in cluster H

NY Spills **S108981073**
N/A

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	390853
Facility Addr2:	Not reported
Facility ID:	0709733
Spill Number:	0709733
Facility Type:	ER
SWIS:	3101
Investigator:	hrpatel
Referred To:	Not reported
Spill Date:	12/10/07
Reported to Dept:	12/10/07
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Vessel
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/10/07
Remediation Phase:	0
Date Entered In Computer:	12/10/07
Spill Record Last Update:	12/12/07
Spiller Name:	ERTSDESK
Spiller Company:	NOT CON EDISON
Spiller Address:	850 12TH AVE. PIER 98
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	340463
Site ID:	390853
Operable Unit ID:	1147947
Operable Unit:	01
Material ID:	2138428
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	12/10/07-Hiralkumar Patel. as per ERT desk, oil found on barge. don't know about cause. no active leak. cleaned up. no oil in water body. case closed. 209102. see eDocs
Remarks:	CLEAN UP IN PROGRESS. 209102

H82 **59 STREET GEN STATION** **NY Spills** **S107522665**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 25 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	359129
Facility Addr2:	Not reported
Facility ID:	0512758
Spill Number:	0512758
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	02/03/06
Reported to Dept:	02/03/06
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/10/08
Remediation Phase:	0
Date Entered In Computer:	02/03/06
Spill Record Last Update:	01/10/08
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVENUE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	ERT DESK'
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	232366
Site ID:	359129
Operable Unit ID:	1116353
Operable Unit:	01
Material ID:	2106500
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	01/10/08 - See eDocs for Con Ed report detailing cleanup and closure. 162826. on 02/03 @ 10:10 sheen was noticed in the rainwater along 58th street discharging to the sewer. environmental manager investigated the area and determined that vendor trucks working on station projects were not

59 STREET GEN STATION (Continued) **S107522665**

the source. residuals from regular traffic and sanitation trucks were the probable cause. ert, law and nysdec were contacted accordingly for info and guidance. it was agreed by allthat no action on station's part was warranted other than spot checks later during the day. jll for dan barry substance- o&g amt- unknown source- residual street grime sewer/water-yes public affected-no

Remarks: SHEEN GOING INTO STORM DRAIN. HAS CHECKED ALL TRUCKS AND LOCATION AND IS NOT A CONED PROBLEM: 162826

H83 **850 12TH AVE/CON ED PIER** **NY LTANKS** **S102145236**
SSW **850 12TH AVENUE** **NY Spills** **N/A**
< 1/8 **NEW YORK CITY, NY** **NY Hist Spills**
0.045 mi.
238 ft. **Site 26 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

LTANKS:

Site ID:	286752
Spill Date:	02/01/03
Facility Addr2:	850 12TH AVENUE
Facility ID:	0210959
Program Number:	0210959
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	02/01/03
CID:	297
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Vessel
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/12/04
Remediation Phase:	0
Date Entered In Computer:	02/01/03
Spill Record Last Update:	10/12/04
Spille Namer:	Not reported
Spiller Company:	K C MARINE
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	LARRY COSTA
Spiller Phone:	(212) 580-6763
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	267401
Site ID:	286752
Operable Unit ID:	862013
Operable Unit:	01
Material ID:	514326
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported

850 12TH AVE/CON ED PIER (Continued) **S102145236**

Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	e2mis no. 147-004: AT 0909 HRS THERE WAS AN APPROX 10 GAL OIL SPILL ON THE DECK OF THE FUEL DELIVERY BARGE "DBL-2202" OWNED BY "K-SEA MARINE". SPILL OCCURED AT BARGE STERN FROM THE #5 PORT AND #5 STARBOARD TANK ULAGE HOLES. ALL OIL IS CONTAINED ON THE DECK OF THE BARGE AND NO OIL ENTERED ANY WATER WAY. ALL OIL SCUPPER STOPS WERE IN PLACE. BARGE CAPT J MIGLIORE NOTIFIED DISPATCHER OF THE SPILL. VENDOR HAVING THEIR FORCES CLEAN UP SPILL AT PIER 98. K-SEA MARINE OPERATIONS MANAGER ED ERNIE ANDFOUR CLEAN-UP PERSONNEL ON SITE AT 1145 AT PIER 98. CLEAN-UP CONTRACTOR IS "CLEAN WATERS".
Remarks:	CON ED STATES THE BARGE #BL2202 IS DOCKED AT THE ABOVE LOCATION AND APPARENTLY IT'S FUEL TANKS WERE OVERFILLED - SPILL HAS BEEN CONTAINED AND A CLEAN UP TEAM IS ENROUTE TO THE SITE / NO CON ED SPILL # AT THIS TIME

NY Spills:

Site ID:	286753
Facility Addr2:	Not reported
Facility ID:	8807802
Spill Number:	8807802
Facility Type:	ER
SWIS:	3101
Investigator:	JCGRATHW
Referred To:	Not reported
Spill Date:	12/24/88
Reported to Dept:	12/24/88
CID:	08
Spill Cause:	Human Error
Water Affected:	EAST RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Federal Government
Cleanup Ceased:	12/26/88
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	12/26/88
Remediation Phase:	0
Date Entered In Computer:	12/30/88
Spill Record Last Update:	04/22/04
Spiller Name:	Not reported
Spiller Company:	SOUTH FILL
Spiller Address:	Not reported

850 12TH AVE/CON ED PIER (Continued) **S102145236**

Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	274870
Site ID:	286753
Operable Unit ID:	924363
Operable Unit:	01
Material ID:	452578
Material Code:	0011
Material Name:	Jet Fuel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	160
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "GRATHWOL"
Remarks:	80 GALLONS SPILLED ON PIER, 80 GALLONS IN WATER, USCG RESPONDED, (2) BOOMS WERE DEPLOYED, USCG WILL CLEAN UP SPILL.

NY Hist Spills:

Region of Spill:	2
Spill Number:	8807802
Investigator:	GRATHWOL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	12/24/1988 19:30
Reported to Dept Date/Time:	12/24/88 20:14
SWIS:	62
Spiller Name:	SOUTH FILL
Spiller Contact:	Not reported
Spiller Phone:	(212) 315-6759
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Human Error
Reported to Dept:	Surface Water
Water Affected:	EAST RIVER
Spill Source:	01
Spill Notifier:	Federal Government
PBS Number:	Not reported
Cleanup Ceased:	12/26/88
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Not reported
Spill Closed Dt:	12/26/88

850 12TH AVE/CON ED PIER (Continued) **S102145236**

Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/30/88
Date Spill Entered In Computer Data File: Not reported
Update Date: 11/17/97
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 160
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: JET FUEL
Class Type: JET FUEL
Times Material Entry In File: 1264
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: 80 GALLONS SPILLED ON PIER, 80 GALLONS IN WATER, USCG RESPONDED, 2) BOOMS WERE DEPLOYED, USCG WILL CLEAN UP SPILL.

H84 **SHEEN IN HUDSON RIVER - TIMBER REMOVAL** **NY Spills** **S109061149**
SSW **850 12 AVENUE. 59 ST STEAM STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 27 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 395646
Facility Addr2: Not reported
Facility ID: 0713824
Spill Number: 0713824
Facility Type: ER
SWIS: 3101
Investigator: gdbreen
Referred To: Not reported
Spill Date: 03/31/08
Reported to Dept: 03/31/08
CID: 444
Spill Cause: Equipment Failure
Water Affected: HUDSON RIVER
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

SHEEN IN HUDSON RIVER - TIMBER REMOVAL (Continued) **S109061149**

Willing Responsible Party. Corrective action taken.

Spill Closed Dt:	06/17/08
Remediation Phase:	0
Date Entered In Computer:	03/31/08
Spill Record Last Update:	06/17/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 TWELVTH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	345167
Site ID:	395646
Operable Unit ID:	1152589
Operable Unit:	01
Material ID:	2143368
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	06/17/08 - See eDocs for Con Ed report detailing cleanup and closure. 210634. see eDocs
Remarks:	SHEEN ON HUDSON RIVER: 210634

H85 **HUDSON RIVER** **NY Spills** **S106003241**
SSW **850 12TH AVE - GEN. PLANT** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 28 of 60 in cluster H**

Relative: **Lower**

Actual: **8 ft.**

NY Spills:

Site ID:	240235
Facility Addr2:	Not reported
Facility ID:	0201238
Spill Number:	0201238
Facility Type:	ER
SWIS:	3101
Investigator:	KMFOLEY
Referred To:	Not reported
Spill Date:	05/02/02
Reported to Dept:	05/02/02
CID:	398
Spill Cause:	Unknown
Water Affected:	HUDSON
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False

HUDSON RIVER (Continued) **S106003241**

Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/06/02
Remediation Phase:	0
Date Entered In Computer:	05/02/02
Spill Record Last Update:	05/13/02
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	MARK SCHLAGEL
Contact Phone:	(212) 580-6765
DEC Region:	2
DER Facility ID:	197558
Site ID:	240235
Operable Unit ID:	854565
Operable Unit:	01
Material ID:	522656
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "FOLEY" Con Ed e2mis #142377: 59th St Generating Station Dock Area Determined that substance is not oil. Possibly garbage from transfer station located adjacent to station. Found after heavy rainfall. Similar occurances have been noted in the past and during warmer weather.
Remarks:	3rd party call. oil scheen outside water booms. no call back requested.

H86 **59 TH STREET STATION** **NY Spills** **S104502147**
SSW **850 12 AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 29 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	165590
Facility Addr2:	Not reported
Facility ID:	0106057
Spill Number:	0106057
Facility Type:	ER
SWIS:	3101
Investigator:	KMFOLEY
Referred To:	Not reported
Spill Date:	09/06/01
Reported to Dept:	09/06/01
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /

59 TH STREET STATION (Continued) **S104502147**

Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/17/04
Remediation Phase:	0
Date Entered In Computer:	09/06/01
Spill Record Last Update:	03/17/04
Spiller Name:	RICHARD ROACH
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	RICHARD ROACH
Contact Phone:	(212) 580-6764
DEC Region:	2
DER Facility ID:	232366
Site ID:	165590
Operable Unit ID:	844465
Operable Unit:	01
Material ID:	530941
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "FOLEY" e2mis 139333 AT 12:30 MECHANIC A SYETTA REPORTED A SPILL OF APPROXIAMATELY ONE OZ. OF UNKNOWN LIQUID COMING FROM FEEDER CONNECTION LOCATED AT TRANSFORMER BAY #3 (RETIRED).THE LIQUID IS UNKNOWN AT THIS TIME. CHEMICAL LAB HAS BEEN CALLED TO TAKE SAMPLES. AREA HAS BEEN BARRICADED. LIQUID IS CONTAINED IN BARRICADED AREA. NO POSSIBLE ENTRY INTO SEWER OR WATERWAY. 1605/ 9/6/01 Astoria Chem Lab arrived at 59th Street Station to take sample of unknown fluid. QC ID: 03-200108291227 TOTAL PCB 7 ppm Spill cleaned-up as non-PCB spill by maintenance as per Tony Schiavonne on 9/14/01, 14:00 hrs. Area was wiped down with spill pads by Syetta. Pads were placed in oily debris drum for disposal.
Remarks:	OIL IS LEAKING FROM A INSULATING BUSHING. 1 OUNCE WAS SPILLED. 139333 CON ED NUMBER

Site ID:	257339
Facility Addr2:	Not reported
Facility ID:	9606539
Spill Number:	9606539
Facility Type:	ER
SWIS:	3101
Investigator:	KATZ
Referred To:	Not reported
Spill Date:	08/21/96
Reported to Dept:	08/21/96
CID:	08

59 TH STREET STATION (Continued) **S104502147**

Spill Cause:	Other
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/21/96
Remediation Phase:	0
Date Entered In Computer:	08/21/96
Spill Record Last Update:	09/23/96
Spiller Name:	TIM SOILCH
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	257339
Operable Unit ID:	1034338
Operable Unit:	01
Material ID:	345805
Material Code:	1008A
Material Name:	FOAM
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	con ed doing annual fire test and released foam into river con ed did have variance for test but for another date

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:

Region of Spill:	2
Spill Number:	0106057
Investigator:	FOLEY
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	09/06/2001 12:30
Reported to Dept Date/Time:	09/06/01 15:14

59 TH STREET STATION (Continued) **S104502147**

SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6763
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/06/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 09/07/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Raw Sewage
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: UNKNOWN MATERIAL
Class Type: UNKNOWN MATERIAL
Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109
DEC Remarks: Not reported
Remark: OIL IS LEAKING FROM A INSULATING BUSHING. 1 OUNCE WAS SPILLED. 139333 CON ED NUMBER

Region of Spill: 2
Spill Number: 9606539

59 TH STREET STATION (Continued) **S104502147**

Investigator:	KATZ
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	08/21/1996 10:20
Reported to Dept Date/Time:	08/21/96 14:10
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	TIM SOILCH
Spiller Phone:	(212) 580-6764
Spiller Contact:	CALLER
Spiller Phone:	(212) 580-6763
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spill Cause:	Other
Reported to Dept:	Surface Water
Water Affected:	HUDSON RIVER
Spill Source:	01
Spill Notifier:	Affected Persons
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/21/96
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	08/21/96
Date Spill Entered In Computer Data File:	Not reported
Update Date:	09/23/96
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Hazardous Material
Quantity Spilled:	0
Unkonwn Quantity Spilled:	True
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	FOAM

59 TH STREET STATION (Continued) **S104502147**

Class Type: FOAM
Times Material Entry In File: 31
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: con ed doing annual fire test and released foam into river con ed did have variance for test but for another date

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H87 **WEST 59 STREET STATION** **NY Spills** **S103938435**
SSW **850 12TH AVENUE** **NY Hist Spills** **N/A**
< 1/8 **NEW YORK, NY**
0.045 mi.
238 ft. **Site 30 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 286764
Facility Addr2: Not reported
Facility ID: 9903007
Spill Number: 9903007
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 06/15/99
Reported to Dept: 06/15/99
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/18/00
Remediation Phase: 0
Date Entered In Computer: 06/15/99
Spill Record Last Update: 06/08/00
Spiller Name: MR. CLARKE
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: MR CLARKE
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 282300
Site ID: 286764
Operable Unit ID: 1077602
Operable Unit: 01
Material ID: 302934
Material Code: 0003
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum

WEST 59 STREET STATION (Continued) **S103938435**

Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" DEC Inspector Notes: 6/16/99: Lewis Terry, Env. Mgr. - contractor cleaned up- generated 4 drums of sorbent waste. Spill was inside concrete moat, no release to environment. Spill size was estimated. Steve Sangesland may have responded off hours. 11:25am: S.Sangesland confirmed size of spill and containment. 6/15: con ed 850 12th ave @ 59st (west), 20 gal #6 fuel oil spill outside contractor called spilltime 1705 call time : 1849 --Brian Clark. Pressure dropped off, crack in weld of #3 fuel oil pump discharge relief valve, notified clean ventures - services required for clean up. All state power VAC responded to request for spill cleanup, cleanup was completed and oily debris contained in drums for later disposal. Source of leak analyzed and repairs underway.
Remarks: fuel oil was spilled due to a malfunctioning oil pump remount pigs and pads have been laid down and outside contractor was called in

NY Hist Spills:
Region of Spill: 2
Spill Number: 9903007
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 06/15/1999 17:05
Reported to Dept Date/Time: 06/15/99 18:49
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: MR CLARKE
Spiller Phone: (212) 315-6771
Spiller Contact: MR CLARKE
Spiller Phone: ( ) -
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/18/00

WEST 59 STREET STATION (Continued) **S103938435**

Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/15/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/08/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 20
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: DEC Inspector Notes: 6/16/99: Lewis Terry, Env. Mgr. - contractor cleaned up- generated 4 drums of sorbent waste. Spill was inside concrete moat, no release to environment. Spill si e was estimated. Steve Sangesland may have responded off hours. 11:25am: S.Sangesland confirmed si e of spill and containment. 6/15: con ed 850 12th ave @ 59st west), 20 gal 6 fuel oil spill outside contractor called spill time 1705 call time : 1849 --Brian Clark. Pressure dropped off, crack in weld of 3 fuel oil pump discharge relief valve, notified clean ventures - services required for clean up. All state power VAC responded to request for spill cleanup, cleanup was completed and oily debris contained in drums for later disposal. Sourceof leak analy ed and repairs underway.
Remark: fuel oil was spilled due to a malfunctioning oil pump remount pigs and pads have been laid down and outside contractor was called in

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H88 **59TH ST GENERATOR STATION** **NY Spills** **S106015358**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 31 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 233925
Facility Addr2: Not reported
Facility ID: 0303106
Spill Number: 0303106
Facility Type: ER
SWIS: 3101
Investigator: SKARAKHA
Referred To: Not reported
Spill Date: 06/24/03
Reported to Dept: 06/24/03
CID: 08

59TH ST GENERATOR STATION (Continued) **S106015358**

Spill Cause:	Equipment Failure
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/12/04
Remediation Phase:	0
Date Entered In Computer:	06/24/03
Spill Record Last Update:	10/12/04
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	TOM MARCINEK
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	233925
Operable Unit ID:	870199
Operable Unit:	01
Material ID:	503983
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False

DEC Memo: DEC Inspector Notes: 6/24/03 - responded to the site, met with John Burke and others. Station was finishing a fuel oil pipeline hydrotest. The test eas completed and they were removing the water from the pipe by using a pump located on a barge. Acoupling in the barge broke causing water and oil mixture to be sprayed on the dock and into the river. At the time of arrival, oil sheen and some globs of oil were noticed in the water. The barge deck was covered with oil. Ken's Marine will performthe cleanup. USCG responded. Clean up procedure: clean sides of barge, remove barge, clean wood piles and water. (ARS) E2MIS 148849 dock fuel oil line hydro was completed this morning. 'jet trader' supplied pump and hose connection while docked on pier southside. it was boomed during entire sequence. while hose under vacuum, emptying fuel pipe residual contents into boat internal tank, boat connection loosened. about 30 gallons of #6 fuel oil spilled on jet trader, onto pier and into the water. some of this sprayed fuel oil went outside boom and into the water on the southside. ken's marine was notified at about 10:10 for immediate cleanup response. pier cleanup being conducted by pics. tidal conditions also being monitored. station forces responding. update @13:30- uscg and nysdec arrived for inspections. incident command system setup and coordinated by erg group. ert rep on site. tide is running out (ebbing) in southerly direction making initial booming/pad placement critical.

59TH ST GENERATOR STATION (Continued) **S106015358**

ic team members met @ 12:30 for status and cleanup plan. ken's marine has two water boats, material supply truck ans vac truck with skimmer on site. jet trader has its own cleanup crew working also. trader will be cleaning along sides and top edge before leaving pier. final cleanup will take place at their facility. ken's marine had been on site withon 1/2 hour of initial spill. they had placed additional boom around the spill area, and began placing pads in the water. after departure of jet trader, pier pilings and underside will be cleaned of residual f.o. 1410: IC meeting. Clean up progressing according to plan. Ken's Marine and Clean Water are concentrating on cleaning the sides of the Jet Trader to allow her to leave dock area to be cleaned and decontaminated at Clear Water's facility on Staten Island. KSea superintendent (Bernie Casey) on site. Clean up today will concentrate on Jet Trader and gross oil in river. Ken's Marine will return tomorrow to decontaminate the boom, piling and other areas of dock. Incident downgraded from Significant to Routine. ICS disbanded. 1519: Received call that USCG okayed Jet Trader to depart Pier 98 after vessel hull is clean enough not to leave sheen in river without USCG inspection. 1800: Jet Trader declared clean enough to leave without producing sheen. Ken's Marine doing additional clean up of gross contamination in boomed area on north side of Pier 98. 25-Jun-2003: 0715: Ken'sMarine on site with Tug Bergen Point, 26 foot boom boat and rack truck. Action Plan for today is to clean boom and pilings on Pier. Gross contamination of oil found inside containment boom; suspect some oil is "trapped" under pier structure. Deployed snares to collect this contamination. Sweep boom previously deployed was picked up and new boom was deployed. Using hotsy to decontaminate pilings and boom. 1330: Meeting with plant personnel to determine alternate means to remove hydrostatictest water in pipeline. All State PowerVac (APV) on site to prepare proposal. Agreed on plan to use APV vac truck to remove water from pipeline. 1625: Clean up operations terminated for today. Pilings and pier deck surfaces are decontaminated. Boom decontamination needs to be completed. New sweep deployed on both sides of boom on south side of pier and outside boom on north side of pier. Snares left between booms in heavily contaminated areas. 26-Jun-2003: 0700: Ken's Marine on site. Sweep boom and snares previously deployed were picked up and new sweep boom was deployed. Pockets of oil contamination were found inside containment boom; deployed snares to collect this oil. Using hotsy to decontaminate boom. Deployed snares to collect oil washed off by hotsy. APV on site to remove remaining oil/water mixture from pipeline. Layed poly down from beginning of pier to 20 feet past pipe bridge. Set up hoses from vac truck to P6 valve. Each connection wrapped in plastic and taped.Whole length of hose wrapped in plastic and taped. 1300: Completed removal of oil water from Dock FO pipeline. APV cleaning up hoses and plastic. 1700: Clean up of boom appears complete. No visible sheen in water. New sweep deployed on both sides of boom on south side of pier and outside boom on north side of pier. Clean up operations terminated for today. Ken's Marine directed to return at 0700 to inspect sweep boom and replace if needed. Ken's Marine to send workboat to allow for USCGinspection of site from water level. 27-Jun-2003 0700: Ken's Marine on site with workboat and small pick up truck. Inspected sweep boom and looked clean; left boom in place. 0821: USCG Inspectors GM3 Christian Wood and MST3 Mike Kenfield on site to clear pier for operations. Wood asked if Con Edison had determined to make any changes to the hydrostatic test procedure for the future. They were informed that we are looking into a procedure that is similar to the procedure used on 26-Jun3-2003 and that we were still planning to discuss continuing operations with Clean Waters but with a modified procedure. Visually inspected boom from dock; then visually inspected entire dock area by boat. Team was satisfied with clean up and clearedus for barge operations.

Remarks: Above material spilled during hydro drill at above location when hose broke. Arrangements being made for cleanup. Con Ed number not available at time of

59TH ST GENERATOR STATION (Continued) **S106015358**

call. ****Update waterbody changed to Hudson River @ 10:28.

H89 **OIL LEAKING FROM FAN BEARING** **NY Spills** **S108296567**
SSW **850 12 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 32 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	374531
Facility Addr2:	59 STREET GENERATING STATION
Facility ID:	0610146
Spill Number:	0610146
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	12/06/06
Reported to Dept:	12/06/06
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/17/07
Remediation Phase:	0
Date Entered In Computer:	12/06/06
Spill Record Last Update:	01/17/07
Spiller Name:	ERTS
Spiller Company:	CON EDISON
Spiller Address:	850 TWELVTH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTS
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	324209
Site ID:	374531
Operable Unit ID:	1132205
Operable Unit:	01
Material ID:	2121928
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	25
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	01/17/07 - See e-docs for Con Ed report detailing cleanup and closure. 203583.

OIL LEAKING FROM FAN BEARING (Continued) **S108296567**

see eDocs
Remarks: FAN BEARING SEAL ON EQUIPMENT LEAKED ONTO CONCRETE': INITIAL AMOUNT 6 OUNCES: COMING OFF 2 HOUR DIMINIMUS: CONED # 203583, CLEANUP PENDING CONTRACTOR AVAILABILITY'

Site ID:	400425
Facility Addr2:	Not reported
Facility ID:	0803657
Spill Number:	0803657
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	06/27/08
Reported to Dept:	06/27/08
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	06/27/08
Spill Record Last Update:	06/30/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	349707
Site ID:	400425
Operable Unit ID:	1157252
Operable Unit:	01
Material ID:	2148270
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	212173. see eDocs. Possible SPDES impact. Water notified.
Remarks:	LEAKED FROM A PIPE NO TO 5 QUESTIONS. 212173

OIL LEAKING FROM FAN BEARING (Continued) **S108296567**

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

H90 **SHEEN INSIDE BOOM AT PIER 98** **NY Spills** **S108763021**
SSW **850 12 AVENUE - 59 ST GEN STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 33 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	384909
Facility Addr2:	Not reported
Facility ID:	0704702
Spill Number:	0704702
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	07/26/07
Reported to Dept:	07/26/07
CID:	444
Spill Cause:	Other
Water Affected:	HUDSON RIVER
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/20/07
Remediation Phase:	0
Date Entered In Computer:	07/26/07
Spill Record Last Update:	09/20/07
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 TWELVTH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	334304
Site ID:	384909
Operable Unit ID:	1142194
Operable Unit:	01
Material ID:	2132417
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water

SHEEN INSIDE BOOM AT PIER 98 (Continued) **S108763021**

Oxygenate: False
DEC Memo: 09/20/07 - See eDocs for Con Ed report detailing cleanup and closure. 207211. see eDocs
Remarks: CONED # 207211

H91 **DRUM OVERFILL AT PIER 98** **NY Spills** **S108956200**
SSW **850 12 AVENUE. 59 ST STEAM GEN STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 34 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	389155
Facility Addr2:	Not reported
Facility ID:	0708291
Spill Number:	0708291
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	10/30/07
Reported to Dept:	10/30/07
CID:	76
Spill Cause:	Human Error
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/28/07
Remediation Phase:	0
Date Entered In Computer:	10/30/07
Spill Record Last Update:	12/28/07
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	850 12 AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	338713
Site ID:	389155
Operable Unit ID:	1146303
Operable Unit:	01
Material ID:	2136673
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No

DRUM OVERFILL AT PIER 98 (Continued) **S108956200**

Resource Affected: Surface Water
Oxygenate: False
DEC Memo: 12/28/07 - See eDocs for Con Ed report detailing cleanup and closure. 208692. see eDocs
Remarks: undetermined amount made it to water way. yes to question 1;yes to 2-5.. 208692

H92 **59TH ST GENERATING STATIO** **NY Spills** **S105058268**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 35 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 165589
Facility Addr2: Not reported
Facility ID: 0103070
Spill Number: 0103070
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 06/19/01
Reported to Dept: 06/20/01
CID: 08
Spill Cause: Human Error
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/20/01
Remediation Phase: 0
Date Entered In Computer: 06/20/01
Spill Record Last Update: 08/27/01
Spiller Name: SAME
Spiller Company: CON ED
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 001
Contact Name: ANTHONY NATALE
Contact Phone: (212) 580-6763
DEC Region: 2
DER Facility ID: 232366
Site ID: 165589
Operable Unit ID: 841758
Operable Unit: 01
Material ID: 535165
Material Code: 0026A
Material Name: ASBESTOS
Case No.: 01332214
Material FA: Hazardous Material
Quantity: 1

59TH ST GENERATING STATIO (Continued) **S105058268**

Units: Pounds
Recovered: Yes
Resource Affected: Air
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" I spoke with Sam Arakhan of the RCRA division. He said asbestos is not regulated as a RCRA waste, but as a solid waste. It can be disposed of at a Part 360-permitted facility. (JHO 6/20/01) CON ED E2MIS REPORT 6-19-01 On going Emergency Housekeeping on some old 6" fuel oil and steam piping previously disturbed at about 1500hrs by the Mobile maintainance team. Bulk samples previously taken by vendor. Resulltswill be available in AM. Vendor is expected to complete emergency housekeeping by midnight.
Remarks: WHILE DOING WORK - WORKERS DID NOT KNOW THERE WAS THIS PRODUCT AT THE SITE REF #137758

NY Hist Spills:
Region of Spill: 2
Spill Number: 0103070
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 06/19/2001 15:00
Reported to Dept Date/Time: 06/20/01 08:39
SWIS: 62
Spiller Name: CON ED
Spiller Contact: SAME
Spiller Phone: ( ) -
Spiller Contact: ANTHONY NATALE
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: MANHATTAN, NY
Spill Cause: Human Error
Reported to Dept: Air
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/20/01
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/20/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 08/27/01

59TH ST GENERATING STATIO (Continued) **S105058268**

Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: ASBESTOS
Class Type: ASBESTOS
Times Material Entry In File: 0
CAS Number: 01332214
Last Date: Not reported
DEC Remarks: I spoke with Sam Arakhan of the RCRA division. He said asbestos is not regulated as a RCRA waste, but as a solid waste. It can be disposed of at a Part 360-permitted facility. JHO 6/20/01) CON ED E2MIS REPORT 6-19-01 On going Emergency Housekeeping on some old 6 fuel oil and steam piping previously disturbed at about 1500hrs by the Mobile maintainance team. Bulk samples previously taken by vendor. Resullts will be available in AM. Vendor is expected to complete emergency housekeeping by midnight.
Remark: WHILE DOING WORK - WORKERS DID NOT KNOW THERE WAS THIS PRODUCT AT THE SITE REF 137758

H93 **50TH ST GENERATOR STATION** **NY Spills** **S104506686**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 36 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 165624
Facility Addr2: Not reported
Facility ID: 9813897
Spill Number: 9813897
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 02/16/99
Reported to Dept: 02/16/99
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False

50TH ST GENERATOR STATION (Continued) **S104506686**

Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/19/00
Remediation Phase:	0
Date Entered In Computer:	02/16/99
Spill Record Last Update:	06/21/00
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003
Spiller Company:	001
Contact Name:	FRANK MASSERIA
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	165624
Operable Unit ID:	1071413
Operable Unit:	01
Material ID:	310608
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	20
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" DEC INspector notes: 2/16: ERT Kessler: leak stopped, cleanup completed.
Remarks:	broken fuel oil meter spill is being cleaned up now ref #123055

NY Hist Spills:

Region of Spill:	2
Spill Number:	9813897
Investigator:	O'CONNELL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	02/16/1999 13:30
Reported to Dept Date/Time:	02/16/99 14:05
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	CALLER
Spiller Phone:	(212) 580-6763
Spiller Contact:	FRANK MASSERIA
Spiller Phone:	(212) 580-6763
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party

50TH ST GENERATOR STATION (Continued) **S104506686**

PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/19/00
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/16/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/21/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 20
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 20
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: DEC INspector notes: 2/16: ERT Kessler: leak stopped, cleanup completed.
Remark: broken fuel oil meter spill is being cleaned up now ref 123055

H94 **ONE QT RELEASE OF #6 FUEL OIL** **NY Spills** **S108466595**
SSW **850 12 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 37 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 378250
Facility Addr2: 59 ST STEAM GEN STATION
Facility ID: 0613247
Spill Number: 0613247
Facility Type: ER
SWIS: 3101
Investigator: gdbreen
Referred To: Not reported
Spill Date: 03/09/07
Reported to Dept: 03/09/07

ONE QT RELEASE OF #6 FUEL OIL (Continued) **S108466595**

CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/24/07
Remediation Phase:	0
Date Entered In Computer:	03/10/07
Spill Record Last Update:	04/24/07
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	999
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	327798
Site ID:	378250
Operable Unit ID:	1135752
Operable Unit:	01
Material ID:	2125671
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	04/24/07 - See e-docs for Con Ed report detailing cleanup and closure. 204857. Loose flange. see eDocs
Remarks:	1 QT SPILLED ONTO A CONCRETE FLOOR. PADS PUT DOWN. NO TO ALL 5 QUESTIONS. CON ED REF #204857

H95 **WATER SAMPLES TEST HIGH** **NY Spills** **S109062173**
SSW **850 12 AVENUE. STEAM GEN STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 38 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	396806
Facility Addr2:	BASEMENT SUMP
Facility ID:	0800964
Spill Number:	0800964
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported

WATER SAMPLES TEST HIGH (Continued) **S109062173**

Spill Date:	04/23/08
Reported to Dept:	04/23/08
CID:	404
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/05/08
Remediation Phase:	0
Date Entered In Computer:	04/23/08
Spill Record Last Update:	08/05/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	346278
Site ID:	396806
Operable Unit ID:	1153776
Operable Unit:	01
Material ID:	2144550
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	08/05/08 - See eDocs for Con Ed report detailing cleanup and closure. 211021. see eDocs see 0800905 Water Unit notified.
Remarks:	@ 18:28 the spill was cleaned up and results came back showing that oil and grease were at 60 ppm. There is a crack in trench and it could have hit the environment that is why they are reporting it; half of an ounce spilled; 211021

H96 **59 STREET STEAM GEN STATION - PIER 98** **NY Spills** **S108764404**
SSW **850 12 AVENUE - DOCK AREA - PIER 98** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 39 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	386990
Facility Addr2:	Not reported
Facility ID:	0706469
Spill Number:	0706469

59 STREET STEAM GEN STATION - PIER 98 (Continued) **S108764404**

Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	09/10/07
Reported to Dept:	09/10/07
CID:	444
Spill Cause:	Unknown
Water Affected:	HUDSON RIVER
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/28/07
Remediation Phase:	0
Date Entered In Computer:	09/10/07
Spill Record Last Update:	12/28/07
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON - PIER 98
Spiller Address:	59TH GEN STATION
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	336392
Site ID:	386990
Operable Unit ID:	1144214
Operable Unit:	01
Material ID:	2134508
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	12/28/07 - See eDocs for Con Ed report detailing cleanup and closure. 207965. see eDocs
Remarks:	SHEEN ON WATER BY PIER 98: 207965

H97 **850 12TH AVENUE** **NY Spills** **S102147651**
SSW **850 12TH AVENUE** **NY AIRS** **N/A**
< 1/8 **MANHATTAN, NY** **NY Hist Spills**
0.045 mi.
238 ft. **Site 40 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	286755
Facility Addr2:	Not reported
Facility ID:	9312625
Spill Number:	9312625
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	01/26/94
Reported to Dept:	01/26/94
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	09/01/94
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates a file or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	09/01/94
Remediation Phase:	0
Date Entered In Computer:	01/28/94
Spill Record Last Update:	06/17/98
Spiller Name:	Not reported
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	286755
Operable Unit ID:	991288
Operable Unit:	01
Material ID:	388045
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	75
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	286755
Operable Unit ID:	991288
Operable Unit:	01
Material ID:	388046

850 12TH AVENUE (Continued) **S102147651**

Material Code: 0335A
Material Name: MAGNESIUM HYDROXIDE
Case No.: 01309428
Material FA: Other
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT"
Remarks: PUMP SEAL FAILED CREW IS ON SCENE WILL DISPOSE OF CONTAMINATED MATERIAL - WILL NOTIFY FD. CALLED NYC DEP TO NOTIFY THEM OF SPILL. ASSIGNED TO CHRIS ENGELHARDT REFERRED TO SAM ARAKAM, RCRA & BRIAM MITC

AIRS:

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 106990
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0035
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 50000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 2.85999989
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 71432
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.86000001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7439921
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.40999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032

850 12TH AVENUE (Continued) **S102147651**

Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7439965
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.07
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7439976
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0002
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440020
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.25999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440360
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0048
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440382
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0011
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440417
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0001
Unit: LB

850 12TH AVENUE (Continued) **S102147651**

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440439
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0009
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440473
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.01
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440484
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.002
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7723140
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.05999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7782492
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0012
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 91203
Epa Control Code: Not reported
Contol Eff: Not reported

850 12TH AVENUE (Continued) **S102147651**

Emissions: 0.0077
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: CO
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 2.01058996
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: NOX
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 8.9525
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: PM10-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.380375
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: SO2
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.44467498
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: VOC
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.10062999
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP

850 12TH AVENUE (Continued) **S102147651**

Contaminant Name/cas: 108883
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1.26999998
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 110543
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 672.330017
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 120127
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0013
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 129000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0028
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 191242
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0007
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 205992
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.001
Unit: LB

County Fips: 36061

850 12TH AVENUE (Continued) **S102147651**

DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 206440
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0017
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 207089
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0007
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 218019
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0007
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 50000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 28.0100002
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 50328
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0004
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 56553
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0007

850 12TH AVENUE (Continued) **S102147651**

Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 71432
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.77999997
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7439921
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.27000001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7439965
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.20999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7439976
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.14
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7440020
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1.15999996
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7440382

850 12TH AVENUE (Continued) **S102147651**

Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.10999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7440417
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0067
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7440439
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.61000001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7440473
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.76999998
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7440484
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.03999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7782492
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.01
Unit: LB

County Fips: 36061
DEC Id: 2620200032

850 12TH AVENUE (Continued) **S102147651**

Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 83329
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 85018
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0063
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 86737
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0016
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 91203
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.21999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: CO
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 6.6682202
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: NH3
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1778.18994
Unit: LB

850 12TH AVENUE (Continued) **S102147651**

County Fips:	36061
DEC Id:	2620200032
Emission Unit Id:	590020
Process Id:	NG1FP
Contaminant Name/cas:	NOX
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	26.042
Unit:	TON

County Fips:	36061
DEC Id:	2620200032
Emission Unit Id:	590020
Process Id:	RO1FP
Contaminant Name/cas:	NOX
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	238.6
Unit:	TON

County Fips:	36061
DEC Id:	2620200032
Emission Unit Id:	590020
Process Id:	RO1FP
Contaminant Name/cas:	PM10-PRI
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	28.6992402
Unit:	TON

County Fips:	36061
DEC Id:	2620200032
Emission Unit Id:	590020
Process Id:	RO1FP
Contaminant Name/cas:	SO2
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	332.6305
Unit:	TON

County Fips:	36061
DEC Id:	2620200032
Emission Unit Id:	590020
Process Id:	RO1FP
Contaminant Name/cas:	VOC
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	5.31630515
Unit:	TON

County Fips:	36061
DEC Id:	2620200032
Emission Unit Id:	EI0001
Process Id:	E02EI
Contaminant Name/cas:	VOC
Epa Control Code:	Not reported
Contol Eff:	Not reported

850 12TH AVENUE (Continued) **S102147651**

Emissions: 0.5
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: EI0001
Process Id: E06EI
Contaminant Name/cas: VOC
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.5
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: EI0001
Process Id: E08EI
Contaminant Name/cas: VOC
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.05
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: PM10-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 2.09944995
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: SO2
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.166705
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 108883
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 3.55999994
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP

850 12TH AVENUE (Continued) **S102147651**

Contaminant Name/cas: 110543
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1885.89001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 120127
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0037
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 129000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0078
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 191242
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0019
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 205992
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0028
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 206440
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0047
Unit: LB

County Fips: 36061

850 12TH AVENUE (Continued) **S102147651**

DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 207089
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0019
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 218019
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0019
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 50000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 78.5699996
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 50328
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0013
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 56553
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0019
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 71432
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 2.20000004

850 12TH AVENUE (Continued) **S102147651**

Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7439921
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.76999998
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7439965
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.58999997
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7439976
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.4
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7440020
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 3.26999998
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7440382
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.31
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7440417

850 12TH AVENUE (Continued) **S102147651**

Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.01
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7440439
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1.71000003
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7440473
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 2.18000006
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7440484
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.12999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7782492
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.02999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 83329
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0028
Unit: LB

County Fips: 36061
DEC Id: 2620200032

850 12TH AVENUE (Continued) **S102147651**

Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 85018
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.01
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 86737
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0044
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 91203
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.62999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: CO
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 65.4648085
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: NH3
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 4987.79003
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: NOX
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 170.1775
Unit: TON

850 12TH AVENUE (Continued) **S102147651**

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: PM10-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 5.8889248
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: SO2
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.46760501
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 100414
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.93999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 108883
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 91.6500015
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 120127
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.01
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 129000
Epa Control Code: Not reported
Contol Eff: Not reported

850 12TH AVENUE (Continued) **S102147651**

Emissions: 0.05999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 191242
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.02999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 206440
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.07
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 218019
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.02999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 50000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 487.820007
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 56553
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.05
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP

850 12TH AVENUE (Continued) **S102147651**

Contaminant Name/cas: 71432
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 3.16000008
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7439921
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 22.3199996
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7439965
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 44.3400001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7439976
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1.66999995
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440020
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1249.13
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440360
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 77.5999984
Unit: LB

County Fips: 36061

850 12TH AVENUE (Continued) **S102147651**

DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440382
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 19.5100002
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440417
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.40999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440439
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 5.88000011
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440473
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 12.4899997
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440484
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 88.9899978
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7723140
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 139.839996

850 12TH AVENUE (Continued) **S102147651**

Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7782492
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 10.0900001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 83329
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.31
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 85018
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.15
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 86737
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.05999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 91203
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 16.7000007
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 95476

850 12TH AVENUE (Continued) **S102147651**

Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1.61000001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: CO
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 36.9565312
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: NH3
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 11826.08
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: PM25-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 2.0994535
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: PM25-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 5.88892765
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: PM25-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 20.9187935
Unit: TON

County Fips: 36061
DEC Id: 2620200032

850 12TH AVENUE (Continued) **S102147651**

Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: PM25-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.38037713
Unit: TON

County Fips: Not reported
DEC Id: 2620200032
Emission Unit Id: Not reported
Process Id: Not reported
Contaminant Name/cas: Not reported
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: Not reported
Unit: Not reported

NY Hist Spills:
Region of Spill: 2
Spill Number: 9312625
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/26/1994 20:50
Reported to Dept Date/Time: 01/26/94 21:35
SWIS: 62
Spiller Name: CON ED
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 09/01/94
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates a file or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt: 09/01/94
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 01/28/94
Date Spill Entered In Computer Data File: Not reported

850 12TH AVENUE (Continued) **S102147651**

Update Date: 06/17/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 75
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
Material Class Type: Hazardous Material
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: MAGNESIUM HYDROXIDE
Class Type: MAGNESIUM HYDROXIDE
Times Material Entry In File: 2
CAS Number: 01309428
Last Date: 19950815
DEC Remarks: Not reported
Remark: PUMP SEAL FAILED CREW IS ON SCENE WILL DISPOSE OF CONTAMINATED MATERIAL - WILL NOTIFY FD. CALLED NYC DEP TO NOTIFY THEM OF SPILL. ASSIGNED TO CHRIS ENGELHARDT REFERRED TO SAM ARAKAM, RCRA BRIAM MITC

H98 **28 ST YARD** **NY Spills** **S106736312**
SSW **850 12TH AVE.** **N/A**
< 1/8 **NEW YORK, NY**
0.045 mi.
238 ft. **Site 41 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 335540
Facility Addr2: Not reported
Facility ID: 0410455
Spill Number: 0410455
Facility Type: ER
SWIS: 3101
Investigator: SKARAKHA
Referred To: Not reported
Spill Date: 12/20/04
Reported to Dept: 12/20/04
CID: 08
Spill Cause: Unknown
Water Affected: HUDSON RIVER

28 ST YARD (Continued) **S106736312**

Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/23/04
Remediation Phase:	0
Date Entered In Computer:	12/23/04
Spill Record Last Update:	12/23/04
Spiller Name:	ERT DESK
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	270786
Site ID:	335540
Operable Unit ID:	1097601
Operable Unit:	01
Material ID:	577585
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	150
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	156665 referred to Selvin Southwell Transient fuel oil barges at pier 98 require station steam for product heating. per agreement with nysdec, piping arrangement in place to transfer resultant steam condensate by barge pump to basement sump for processing by the oily water separator system. the limiting ph (6-9) of wastewater discharge from station outfalls is satisfied by the dilution effect in the tunnel. the remote possibility of a barge coil leak contaminatingthe condensate before discovery and migrating to the tunnel/waterway is addressed by the ows. This year, on 01/23/04, incident#151867 was entered to document problems with the barge condensate discharge hose connections during frigid weather. a necessary overboard condition was reported then. discussons with the barge owners resulted in the placement of compressed air fittings at the pump discharge to keep the line clear. in spite of the fix, dbl2202 was not able to maintain a cleared lineand an initial overboarding procedure started at 08:00 this morning. steam heat was applied and could not be maintained in an efficient manner. continuous overboard was agreed to at 15:00 until the air temperature rises or another solution is at hand source- dbl2202 steam condensate return system amt-about 5gpm
Remarks:	STEAM CONDINSATE. PH OF 5.8. POTENTIAL SPEEDY'S.GOING INTO THE HUDSON RIVER ABOUT A 120 DEGREES. PUTS IT OUTSIDE FOR THE ALLOWABLE REALM FOR THE SPEEDY'S DISCHARGE. FREEZING TEMPS FROZE THE LINES. GOING INTO AN AREA NO OIL JUST WATER. PH IS ACIDIC.SELVIN SOUTHWELL WAS CONTACTEDFROM THE DEC.ABOUT 5 GALLONS

28 ST YARD (Continued) **S106736312**

PER HOUR.

Site ID:	350181
Facility Addr2:	Not reported
Facility ID:	0505230
Spill Number:	0505230
Facility Type:	ER
SWIS:	3101
Investigator:	SKARAKHA
Referred To:	Not reported
Spill Date:	07/29/05
Reported to Dept:	07/29/05
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/10/08
Remediation Phase:	0
Date Entered In Computer:	07/29/05
Spill Record Last Update:	01/10/08
Spiller Name:	Not reported
Spiller Company:	UNKNOWN AT THIS TIME:
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	ERT DESK'
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	270786
Site ID:	350181
Operable Unit ID:	1107761
Operable Unit:	01
Material ID:	2097650
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: 01/10/08 - See eDocs for Con Ed report detailing cleanup and closure. e2mis no 160138 SUBSTANCE- LUBRICATING TYPE OIL AMT- 3 OZ SOURCE- BASEMENT RESIDUALS CAUSE-PAST SPILLS top layer of lubricating oil was discovered on 7/29 @ 12:15 in sump#3 , annex basement. sump is about 4 ft deep and was full of water. work order tag written to troubleshoot discharge pumps. pads were placed and cleanup began soon after. oily water separator was inspected for signs of sheen. tanks water surface appeared clear. spill is contained at sump.

28 ST YARD (Continued) **S106736312**

Remarks: NO TO 5 QUESTIONS: CLEANED UP: 2 OUNCES; CONED # 160138

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

H99 **59TH ST GENERATING STAT.** **NY Spills** **S104501194**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 42 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	197536
Facility Addr2:	Not reported
Facility ID:	0002823
Spill Number:	0002823
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	06/06/00
Reported to Dept:	06/06/00
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/15/00
Remediation Phase:	0
Date Entered In Computer:	06/06/00
Spill Record Last Update:	10/11/01
Spiller Name:	CALLER
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	BILL MURPHY
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	197536
Operable Unit ID:	824920
Operable Unit:	01
Material ID:	551166
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4
Units:	Gallons
Recovered:	No

59TH ST GENERATING STAT. (Continued) **S104501194**

Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" Assigned to Rodriguez for follow-up. e2MIS Notes: While inspecting trench system and sumps in HP basement, discovered oily substance atop surface water in retired CWS Saltwater pump vertical intake pipes. Retired SW circulating intake pumps, that take river water suction from these pits, had recently been removed by vendor. Inspection by EI and station EHS revealed about a 2" thick floating coating in each of two vertical pipe inlets. These circulators have not been used in many years but do lead to teh 58th St intake tunnel. Estimate two gallons each pipe for a total of 4 gal. Samples taken for PCB analysis. Existing design drawings show that this pit is rectangular and drops vertically to take suction from the 58th St intake canal. This vertical section is separate from the large circulator pit, where the retired condenser sits. Feed to this pit from the intake is more than 20ft below basement level. Tidal action will raise and lower level in this pit no more than 6ft, effectively isolating the top layer from the river. Results received 6/6/00 <1ppm and characterized as similar to lube oil. Clean Harbors conducted cleanupfrom surface on 6/6 and 6/7. Cleaning of walls and slabs completed. Opening of intake permanently closed and sealed.
Remarks: ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION IN THE SALT WATER INTAKE SYSTEM TO RETIRED HP PLANT. OIL CANNOT ENTER HUDSON RIVER CLEANUP VENDOR HAS BEEN CONTACTED AND SAMPLE HAS BEEN TAKEN. CON ED # 131729. NO CALL BACK REQUESTED.

Site ID: 165610
Facility Addr2: Not reported
Facility ID: 9513653
Spill Number: 9513653
Facility Type: ER
SWIS: 3101
Investigator: TOMASELLO
Referred To: Not reported
Spill Date: 01/28/96
Reported to Dept: 01/28/96
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/30/96
Remediation Phase: 0
Date Entered In Computer: 01/28/96
Spill Record Last Update: 03/25/96
Spiller Name: ANDREW PETE
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: RICHARD ROACH
Contact Phone: (212) 580-6764

59TH ST GENERATING STAT. (Continued) **S104501194**

DEC Region: 2
DER Facility ID: 232366
Site ID: 165610
Operable Unit ID: 1024508
Operable Unit: 01
Material ID: 357368
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: 10
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: VALVE BROKE ON A BEARING SPILLING THE LUBE OIL - SPILL CLEANED UP WITH PADS

Click this hyperlink while viewing on your computer to access
additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 0002823
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 06/06/2000 13:15
Reported to Dept Date/Time: 06/06/00 14:17
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: BILL MURPHY
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Other
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

59TH ST GENERATING STAT. (Continued) **S104501194**

Spill Closed Dt: 11/15/00
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/06/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/11/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 4
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Assigned to Rodrigue for follow-up. e2MIS Notes: While inspecting trench system and sumps in HP basement, discovered oily substance atop surface water in retired CWS Saltwater pump vertical intake pipes. Retired SW circulating intake pumps,that take river water suction from these pits, had recently been removed by vendor. Inspection by EI and station EHS revealed about a 2 thick floating coating in each of two vertical pipe inlets. These circulators have not been used in many yearsbut do lead to teh 58th St intake tunnel. Estimate two gallons each pipe for a total of 4 gal. Samples taken for PCB analysis. Existing design drawings show that this pit is rectangular and drops vertically to take suction from the 58th Stintake canal. This vertical section is separate from the large circulator pit, where the retired condenser sits. Feed to this pit from the intake is more than 20ft below basement level. Tidal action will raise and lower level in this pit no more than 6ft, effectively isolating the top layer from the river. Results received 6/6/00 <1ppm and characteri ed as similar to lube oil. Clean Harbors conducted cleanup from surface on 6/6 and 6/7. Cleaning of walls and slabs completed. Opening ofintake permanently closed and sealed.
Remark: ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION IN THE SALT WATER INTAKE SYSTEM TO RETIRED HP PLANT. OIL CANNOT ENTER HUDSON RIVER CLEANUP VENDOR HAS BEEN CONTACTED AND SAMPLE HAS BEEN TAKEN. CON ED 131729. NO CALL BACK REQUESTED.

Region of Spill: 2
Spill Number: 9513653
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported

59TH ST GENERATING STAT. (Continued) **S104501194**

Spill Date/Time:	01/28/1996 05:10
Reported to Dept Date/Time:	01/28/96 07:34
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	ANDREW PETE
Spiller Phone:	(212) 460-3849
Spiller Contact:	RICHARD ROACH
Spiller Phone:	(212) 580-6764
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003-
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/30/96
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	01/28/96
Date Spill Entered In Computer Data File:	Not reported
Update Date:	03/25/96
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	10
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	10
Unkonwn Quantity Recovered:	False
Material:	LUBE OIL
Class Type:	LUBE OIL
Times Material Entry In File:	295
CAS Number:	Not reported
Last Date:	19940728
Material:	LUBRICATING OIL
Class Type:	LUBRICATING OIL
Times Material Entry In File:	292
CAS Number:	Not reported

59TH ST GENERATING STAT. (Continued) **S104501194**

Last Date: Not reported
DEC Remarks: Not reported
Remark: VALVE BROKE ON A BEARING SPILLING THE LUBE OIL - SPILL CLEANED UP WITH PADS

H100 **WEST 59 STREET GEN STATION** **NY Spills** **S107521630**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 43 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	357490
Facility Addr2:	Not reported
Facility ID:	0511354
Spill Number:	0511354
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	12/30/05
Reported to Dept:	12/30/05
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/03/07
Remediation Phase:	0
Date Entered In Computer:	12/30/05
Spill Record Last Update:	05/03/07
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003
Spiller Company:	999
Contact Name:	ERT DESK'
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	232366
Site ID:	357490
Operable Unit ID:	1114765
Operable Unit:	01
Material ID:	2104827
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil

WEST 59 STREET GEN STATION (Continued) **S107521630**

Oxygenate:	False
DEC Memo:	05/03/07 - See e-docs for Con Ed report detailing cleanup and closure. 162392. substance- retired cable oil. amt-1 oz estimate source-retired capped cable thru ip basement wall. cause- wrapping deterioratedsewer/water-no. fire/smoke-no. at 10:30, oma john mcgrath discovered leaking fluid along the north ip basement wall. acting environmental manager, environmental engr and shift supervisor inspected. it was agreed to isolate the area with barricade tape and place pigs/pads for any potential leakage along floor. source was determined to be retired cable penetrating the north wall about 10 ft above. area could not be cleaned due to potential for pcbs in the fluid. sampling will be set up with astoria chem lab asap. cig and ert were notified of situation. area will be inspected twice per shift for any increase in leakage rate.---jll------
Remarks:	ONTO CONCRETE. CLEAN UP IS PENDING LAB RESULTS. 162392

H101 **850 12TH AVENUE** **NY Spills** **S104496140**
SSW **850 12TH AVENUE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 44 of 60 in cluster H**

Relative: **Lower**

Actual: **8 ft.**

NY Spills:

Site ID:	175116
Facility Addr2:	Not reported
Facility ID:	9505836
Spill Number:	9505836
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	08/11/95
Reported to Dept:	08/11/95
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/13/06
Remediation Phase:	0
Date Entered In Computer:	09/12/95
Spill Record Last Update:	06/13/06
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	175116

850 12TH AVENUE (Continued) **S104496140**

Operable Unit ID: 1016730
Operable Unit: 01
Material ID: 363823
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 25
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" 8/25/95: 60-day letter from Con Ed to USEPA. States that 25 gallons of oil was found in abandoned intake tunnel on the 58th St side of the plant during an inspection ofthe tunnel. No oil entered the river, because it was blocked in the tunnel by a mud and silt dam at the mouth of the tunnel. A contractor was brought to the site to clean the tunnel. It was determined that the oil is old lube oil and dielectric fluid. Since the initial cleaning, oil has reappeared in the tunnel and was removed by a contractor. The mud and silt dam at the mouth of the tunnel effectively prevents any discharge into the river. The source of the oil has not yet been determined. (JHO, 3/12/03) SPILL REASSIGNED FROM O'CONNELL TO RODRIGUEZ. (JHO, 3/12/03) the following letter was sent on july 21, 2003 July 21, 2003 Nelayne Rios Environmental, Health, and Safety Manager, West 59th Street Generating Station Consolidated Edison, Inc. 850 12th Avenue New York, NY 10019 RE: Spill # 9505836. Intake Tunnel Investigation Request Dear Ms. Rios: This letter pertains to a 25-gallon petroleum spill found in the 59th Street Generating Station intake structureon August 11, 1995. Con Edison cleaned the spill according to a 60-day letter sent by Con Edison to the Environmental Protection Agency. The letter was dated August 25, 1995. Con Edison never identified the source of the spill. The Department hasdata from the vicinity of the station showing the presence of petroleum in the ground. Due to proximity to the station, the Department has reason to believe that oil is seeping into the intake structure. The Department requests that Con Edison inspect the intake tunnel to find if there is oil present. In the event that the presence of oil is confirmed in the intake structure, a more extensive investigation will be further warranted. Please notify the Department the inspection date so that we can observe it. If you have any questions, please contact me at 718-482-4007. Sincerely, /s/ Abraham E. Rodriguez Environmental Engineer 1 SPILL RE-ASSIGNED BACK TO O'CONNELL 5/11/06: e-mail to Dan Barry, Env. Manager for 59th St station, requesting update on status and schedule to inspect the tunnel if it has not been done yet. (JHO) 6/13/06: following inspections by Dan Barry's staff, cleanup was completed. See e-docs for closure documentation. (JHO)
Remarks: EMPLOYEES DISCOVERED RESIDUAL UNKNOWN PRODUCT IN THE TUNNEL - DOESN'T APPEAR TO BE GOING ANYWHERE AT THIS TIME - NO CLEAN UP AT PRESENT

NY Hist Spills:
Region of Spill: 2
Spill Number: 9505836
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported

850 12TH AVENUE (Continued) **S104496140**

Spill Date/Time: 08/11/1995 12:00
Reported to Dept Date/Time: 08/11/95 13:31
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 07
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/12/95
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 25
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: EMPLOYEES DISCOVERED RESIDUAL UNKNOWN PRODUCT IN THE TUNNEL - DOESN T APPEAR TO BE GOING ANYWHERE AT THIS TIME - NO CLEAN UP AT PRESENT

H102 **WEST 59 ST GENERATING STATION** **NY Spills** **S107788628**
SSW **850 12 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 45 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	364748
Facility Addr2:	W 59 STREET AT HUDSON RIVER
Facility ID:	0602306
Spill Number:	0602306
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	05/31/06
Reported to Dept:	05/31/06
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/13/06
Remediation Phase:	0
Date Entered In Computer:	05/31/06
Spill Record Last Update:	06/13/06
Spiller Name:	ERT DESK MIKE DAUGHTERY
Spiller Company:	CON EDISON
Spiller Address:	850 TWELVTH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	ERT DESK MIKE DAUGHTERY
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	314940
Site ID:	364748
Operable Unit ID:	1122771
Operable Unit:	01
Material ID:	2112243
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Con Ed emis no. 200340. See also spill no. 9505836. ERT Bill Capune reports that the lab analysis came back as lube oil. Allstate PowerVac has been contacted for cleanup and will start today. Investigation of the source will take place after the cleanup. Amount updated to 150 gallons. See e-docs for

WEST 59 ST GENERATING STATION (Continued) **S107788628**

additional documentation. (JHO) 6/13/06: e-mail from Dan Barry, Env. Manager at 59th St - cleanup completed. See e-docs for documentation. Close out. (JHO)

Remarks: THEY ARE TAKING SAMPLES. THEY PULLED A PLATE OFF THE WALL AND FOUND THE OIL SUBSTANCE IN THE PIT. NO TO FIVE QUESTIONS. OVER A DISCHARGE TUNNEL AND ARE CHECKING THE TUNNEL EVERY HOUR. IT HAS BEEN CONTAINED.
200340

H103 **59TH GENERATION SUBSTATIO** **NY Spills** **S104504100**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTEN, NY**
0.045 mi.
238 ft. **Site 46 of 60 in cluster H**

Relative: **Lower**

Actual: **8 ft.**

NY Spills:

Site ID:	165619
Facility Addr2:	Not reported
Facility ID:	9711409
Spill Number:	9711409
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	01/11/98
Reported to Dept:	01/11/98
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/30/98
Remediation Phase:	0
Date Entered In Computer:	01/11/98
Spill Record Last Update:	01/30/98
Spiller Name:	ABOVE CALLER
Spiller Company:	CON EDISON
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	ABOVE CALLER
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	165619
Operable Unit ID:	1057898
Operable Unit:	01
Material ID:	553371
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100

59TH GENERATION SUBSTATIO (Continued) **S104504100**

Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
Remarks: gasket let go spill in substation only on ground spill contained and cleanup in progress

NY Hist Spills:
Region of Spill: 2
Spill Number: 9711409
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/11/1998 16:30
Reported to Dept Date/Time: 01/11/98 17:11
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: ABOVE CALLER
Spiller Phone: Not reported
Spiller Contact: ABOVE CALLER
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/30/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 01/11/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/30/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported

59TH GENERATION SUBSTATIO (Continued) **S104504100**

Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 100
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: gasket let go spill in substation only on ground spill contained and cleanup in progress

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H104 **59TH STREET GENERATING ST** **NY Spills** **S109206424**
SSW **850 12TH AVE.** **N/A**
< 1/8 **MANHATTEN, NY**
0.045 mi.
238 ft. **Site 47 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 401500
Facility Addr2: Not reported
Facility ID: 0804569
Spill Number: 0804569
Facility Type: ER
SWIS: 3101
Investigator: gdbreen
Referred To: Not reported
Spill Date: 07/22/08
Reported to Dept: 07/22/08
CID: 08
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: 07/22/08
Spill Record Last Update: 07/22/08
Spiller Name: ERTSDESK
Spiller Company: 59TH STREET GENERATING ST
Spiller Address: 850 12TH AVE.
Spiller City,St,Zip: MANHATTEN, NY
Spiller Company: 001
Contact Name: ERTSDESK
Contact Phone: (212) 580-8383

59TH STREET GENERATING ST (Continued) **S109206424**

DEC Region:	2
DER Facility ID:	350739
Site ID:	401500
Operable Unit ID:	1158288
Operable Unit:	01
Material ID:	2149344
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	6 OUNCES OF LUBE IN A TRENCH- NOT GOING ANYWHERE

H105 **59TH ST GEN STATION** **NY Spills** **S103560411**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 48 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	165608
Facility Addr2:	Not reported
Facility ID:	9210500
Spill Number:	9210500
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	12/11/92
Reported to Dept:	12/11/92
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Major Facility > 400,000 gal
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	01/09/98
Remediation Phase:	0
Date Entered In Computer:	12/16/92
Spill Record Last Update:	03/14/03
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLAZA
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported

59TH ST GEN STATION (Continued) **S103560411**

DEC Region: 2
DER Facility ID: 232366
Site ID: 165608
Operable Unit ID: 974751
Operable Unit: 01
Material ID: 403959
Material Code: 0003
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: No
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" Basement flooded due to Nor'easter, causing oil leaks from boilers. Clean Harbors conducted Clean up. 11/23/94: REASSIGNED FROM SIGONA TO ENGELHARDT ON 11/23/94.
Remarks: INCOMING HIGH TIDE CARRIED OIL INTO STATION BASEMENT MAINT CREW CLEANING SPILL/SPILL RELATED TO NOR' EASTER DECEMBER '92

Site ID: 165625
Facility Addr2: Not reported
Facility ID: 9900397
Spill Number: 9900397
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 04/11/99
Reported to Dept: 04/12/99
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/28/04
Remediation Phase: 0
Date Entered In Computer: 04/12/99
Spill Record Last Update: 01/28/04
Spiller Name: MIKE CESARE
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: MIKE CESARE
Contact Phone: (212) 580-6763
DEC Region: 2
DER Facility ID: 232366

59TH ST GEN STATION (Continued) **S103560411**

Site ID: 165625
Operable Unit ID: 1075162
Operable Unit: 01
Material ID: 307535
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: 20
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" CON ED E2MIS NOTES 4-21-99 4-12-99 00:30 Preparing Annex #114 Boiler for service, cut into valving to #4 Deaerator. Feed water regulator to #4 Deaerator leaked causing a high level condition. The overboard valve failed to open on automatic and Deaerator level continued to rise, the operation manually closed stop valves adn operated the overboard valve. During this time some water had gotten into the exhaust header of #115 Boiler Feed pumps turbine and flowed from the turbine seals and got into the lube oil reservoir flushing oil seperators. Approximately 20 gals. was spilled, none into the waterway. Oil spill cleaned up by Operations.
Remarks: EQUIPMENT FAILURE CAUSED SPILL ONTO CONCRETE FLOOR AND OIL SEPARATOR. CON SPILL NUMBER 124157. NO CALL BACK NEEDED.

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9210500
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/11/1992 12:00
Reported to Dept Date/Time: 12/11/92 12:19
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 460-4833
Spiller Address: 4 IRVING PLAZA
Spiller City,St,Zip: NEW YORK, NY
Spill Cause: Other
Reported to Dept: Surface Water
Water Affected: Not reported
Spill Source: 03
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

59TH ST GEN STATION (Continued) **S103560411**

Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt: 01/09/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/16/92
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/16/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: 11/23/94: REASSIGNED FROM SIGONA TO ENGELHARDT ON 11/23/94.
Remark: INCOMING HIGH TIDE CARRIED OIL INTO STATION BASEMENT MAINT CREW CLEANING SPILL/SPILL RELATED TO NOR EASTER DECEMBER 92

Region of Spill: 2
Spill Number: 9900397
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/11/1999 23:55
Reported to Dept Date/Time: 04/12/99 01:12
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: MIKE CESARE
Spiller Phone: (212) 580-6763
Spiller Contact: MIKE CESARE
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Equipment Failure

59TH ST GEN STATION (Continued) **S103560411**

Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/12/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 07/17/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 20
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 20
Unkonwn Quantity Recovered: False
Material: LUBE OIL
Class Type: LUBE OIL
Times Material Entry In File: 295
CAS Number: Not reported
Last Date: 19940728
Material: LUBRICATING OIL
Class Type: LUBRICATING OIL
Times Material Entry In File: 292
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: CON ED E2MIS NOTES 4-21-99 4-12-99 00:30 Preparing Annex 114 Boiler fro service, cut into valving to 4 Deaerator. Feed water regulator to 4 Deaerator leaked causing a high level condition. The overboard valve failed to open on automatic andDeaerator level continued to rise, the operation manually closed stop valves adn operated the overboard valve. During this time some water had gotten into the exhaust header of 115 Boiler Feed pumps turbine and flowed from the turbine seals and gotinto the lube oil reservoir flushing oil seperators. Approximately 20 gals. was spilled, none into the waterway.
Remark: EQUIPMENT FAILURE CAUSED SPILL ONTO CONCRETE FLOOR AND OIL SEPARATOR. CON SPILL NUMBER 124157. NO CALL BACK NEEDED.

H106 **WEST 59TH STREET GENERATI** **NY Spills** **S104506334**
SSW **850 12TH AVENUE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 49 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	286763
Facility Addr2:	Not reported
Facility ID:	9811634
Spill Number:	9811634
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	12/16/98
Reported to Dept:	12/16/98
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/23/04
Remediation Phase:	0
Date Entered In Computer:	12/16/98
Spill Record Last Update:	04/23/04
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	286763
Operable Unit ID:	1072484
Operable Unit:	01
Material ID:	311918
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	Yes
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" E2MIS 121983 On December 16, 1998, at 08:30 approximately 6 oz (177 ml) of oil was discovered on the Basement floor (el +4') just South of the former Generator 14, 11400 volt Reactors. The area was roped off and there was no

WEST 59TH STREET GENERATI (Continued) **S104506334**

possibility of oil entering waterway or sewers. The spill was treated as a PCB spill. At 21:00 oil spill cleanup completed by Clean Ventures. The Chem Lab analysis showed the oil PCB content to be less then 50 ppm. Generator 14 was retired in place late in 1993 and it's 11400 volt (15kV Class) 1/c 2000 mcm cable was cut and a portion was removed between the Generator and a point just before these leads entered a large terminationbox near Station coordinates "Y-52". Gravity induced oil leaching from the 1/c 2000 mcm lead covered, oil impregnated paper cable apparently caused the oil to drip onto the Basement Floor. The ends of the cables were wrapped with oil absorbing padscovered by a plastic bag to avoid an additional spill. CORRECTIVE ACTIONS Manhattan Customer Services was contacted and visited the Plant during the last week in December to determine the work scope to remove the remaining Generator 14 cable.Manhattan Customer Services has already removed the Generator 15 cables and will be removing the Generator 14 cables.

Remarks: IN BASEMENT NEAR OIL/WATER SEPERATOR. LEAK FROM A CABLE ENDS THAT HAD BEEN PREVIOUSLY CUT AND WRAPPED. 6 OUCNES ONTO CONCRETE FLOOR. SAMPLES TAKEN. BEING TREATED AS IF 50-499 PPM OF PBC'S. CONTRACTOR TO CLEAN UP. CON EDISON REFERENCE NUMBER 121983.

Site ID:	286765
Facility Addr2:	Not reported
Facility ID:	9910676
Spill Number:	9910676
Facility Type:	ER
SWIS:	3101
Investigator:	COMENALE
Referred To:	Not reported
Spill Date:	12/08/99
Reported to Dept:	12/08/99
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	02/06/04
Remediation Phase:	0
Date Entered In Computer:	12/08/99
Spill Record Last Update:	02/06/04
Spiller Name:	CALLER
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	STEPHEN CRIBBEN
Contact Phone:	(212) 580-8576
DEC Region:	2
DER Facility ID:	232366
Site ID:	286765
Operable Unit ID:	1089377
Operable Unit:	01

WEST 59TH STREET GENERATI (Continued) **S104506334**

Material ID: 296151
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: VALVE STUCK OPEN CLEANUP IN PROGRESS - OIL/WATER SEPARATOR BEING CHECKED

Click this hyperlink while viewing on your computer to access
additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9811634
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/16/1998 08:30
Reported to Dept Date/Time: 12/16/98 08:52
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 580-6763
Spiller Phone: ( ) -
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/16/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/11/99

WEST 59TH STREET GENERATI (Continued) **S104506334**

Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: DIELECTRIC FLUID
Class Type: DIELECTRIC FLUID
Times Material Entry In File: 41
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: IN BASEMENT NEAR OIL/WATER SEPERATOR. LEAK FROM A CABLE ENDS THAT HAD BEEN PREVIOUSLY CUT AND WRAPPED. 6 OUCNES ONTO CONCRETE FLOOR. SAMPLES TAKEN. BEING TREATED AS IF 50-499 PPM OF PBC S. CONTRACTOR TO CLEAN UP. CON EDISON REFERENCE NUMBER 121983.

Region of Spill: 2
Spill Number: 9910676
Investigator: COMENALE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/08/1999 07:30
Reported to Dept Date/Time: 12/08/99 08:19
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: STEPHEN CRIBBEN
Spiller Phone: (212) 580-8576
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /

WEST 59TH STREET GENERATI (Continued) **S104506334**

Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/08/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/17/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 20
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: LUBE OIL
Class Type: LUBE OIL
Times Material Entry In File: 295
CAS Number: Not reported
Last Date: 19940728
Material: LUBRICATING OIL
Class Type: LUBRICATING OIL
Times Material Entry In File: 292
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: VALVE STUCK OPEN CLEANUP IN PROGRESS - OIL/WATER SEPARATOR BEING CHECKED

H107 **WEST 59 ST S/S. OLD OIL IN SUMP 5-1** **NY Spills** **S109206199**
SSW **850 12 AVENUE. SUBSTATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 50 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 401134
Facility Addr2: Not reported
Facility ID: 0804257
Spill Number: 0804257
Facility Type: ER
SWIS: 3101
Investigator: gdbreen
Referred To: Not reported
Spill Date: 07/14/08
Reported to Dept: 07/14/08
CID: 444

WEST 59 ST S/S. OLD OIL IN SUMP 5-1 (Continued) **S109206199**

Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/27/08
Remediation Phase:	0
Date Entered In Computer:	07/14/08
Spill Record Last Update:	08/27/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVE
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	350392
Site ID:	401134
Operable Unit ID:	1157937
Operable Unit:	01
Material ID:	2148979
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	08/27/08 - See eDocs for Con Ed report detailing cleanup and closure. 212452. see eDocs
Remarks:	OIL WATER SEPERATER TRENCH- CLEANING UP AT THIS TIME. 212452

H108 **SHEEN INSIDE BOOM IN HUDSON RIVER** **NY Spills** **S108763040**
SSW **850 12 AVENUE - 59 ST GEN STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 51 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	384932
Facility Addr2:	AT PIER 98, SOUTH SIDE.
Facility ID:	0704724
Spill Number:	0704724
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	07/26/07
Reported to Dept:	07/26/07

SHEEN INSIDE BOOM IN HUDSON RIVER (Continued) **S108763040**

CID:	444
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	07/26/07
Spill Record Last Update:	01/02/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVE. PIER 98
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	334331
Site ID:	384932
Operable Unit ID:	1142216
Operable Unit:	01
Material ID:	2132441
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo: 207220.	see eDocs
Remarks:	BOOM ON PIER AND LEAKING, SHEEN ON RIVER : 207220

H109 **59 STREET GENERATING STATION** **NY Spills** **S107521144**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 52 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	356694
Facility Addr2:	Not reported
Facility ID:	0510676
Spill Number:	0510676
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	12/12/05
Reported to Dept:	12/12/05

59 STREET GENERATING STATION (Continued) **S107521144**

CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	02/23/06
Remediation Phase:	0
Date Entered In Computer:	12/12/05
Spill Record Last Update:	02/23/06
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	999
Contact Name:	ERT DESK'
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	232366
Site ID:	356694
Operable Unit ID:	1113991
Operable Unit:	01
Material ID:	2104066
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	162205 substance-residual #6 fuel oil and grime source- pkg blr floor grime and micromotion meter cover residual # 6 fuel oil amt- 2 oz estimated. reason- water leaks on floor and meter. sewer/water-no private property - no basement surge tank #3 is partially surrounded by a small concrete moat with concrete floor/gravel underneath. tank overflow creates standing water within the moat. operations has performed housekeeping cleanup using spill pads around this area in the past. a very noticeable sheen was discovered this morning on the standing water surface. a cooling water leak associated with boiler 118 trunnion bearing and steam vent line leak @ deaerator #5 spilled onto a micromotion oil flow meter in the basement. sheen was caused by external meter residual oil and floor grime from above. the dripping water will be diverted away from the micromotion and spill pads will be used for this diaperable cleanup. basement floor configuration prevents water in this area from reaching the 58th street discharge tunnel and/or oily water separator trench system. jll/jb ert called at 17:00 and discussed that sheen had to be cleaned within two hours of incident start time to be categorized as nonreportable. cig pete mcguire was notified @ 17:19 jll Closed 2-23-06. see eDocs. GB
Remarks:	Amount 2 ounces. 162205

H110 **59 TH GENERATING STATION** **NY Spills** **S106735971**
SSW **850 12 AVE** **N/A**
< 1/8 **NEW YORK, NY**
0.045 mi.
238 ft. **Site 53 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	334777
Facility Addr2:	Not reported
Facility ID:	0409930
Spill Number:	0409930
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	12/07/04
Reported to Dept:	12/07/04
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/23/06
Remediation Phase:	0
Date Entered In Computer:	12/07/04
Spill Record Last Update:	10/23/06
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	270003
Site ID:	334777
Operable Unit ID:	1096896
Operable Unit:	01
Material ID:	576791
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	10/23/06 - See e-docs for Con Ed report detailing cleanup and closure. On 12/7/04 OMA M. Bland and T. Dancy found film of oil in #1 and #2 sumps. SS T. Benjamin was notified. #1 and #2 sump pumps were shut down. Pads were placed on top of the oil film. Upon further investigation it appears that there is an oil

59 TH GENERATING STATION (Continued) **S106735971**

film in the trenches around 115 ID Fan pedestal and in the #3 sump. SS. A. Rodney inspected the OWS and it appears that there might be a sheen of oil in one of the compartments. #3 sumppump and the OWS were shut down. Envr. Engr. J. Lamalfa was requested to investigate the OWS. Dock PIC C. Webster ispected the SPDES outfalls and there was no evidence of any sheen at any outfall. All-State PowerVac was called for a clean up response. It appears that the source of the oil is the 115 ID Fan lube oil system. Exact cause is unknown but it appears that residual oil leaked into the tranch system. J. Lamalfa reports that there is a sheen in the collection compartments but there isNO sheen or evidence of oil in the discharge compartment.

Remarks: NO TO 5 QUESTIONS: CONED # 156480

H111 **CON EDISON 59TH STREET GENERATING STATION** **CT MANIFEST** **1007904902**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.045 mi.
238 ft. **Site 54 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

CT MANIFEST:

Manifest No:	Not reported
Waste Occurence:	Not reported
UNNA:	Not reported
Hazard Class:	Not reported
US Dot Description:	Not reported
No of Containers:	Not reported
Container Type:	Not reported
Quantity:	Not reported
Weight/Volume:	Not reported
Additional Description:	Not reported
Handling Code:	Not reported
Date Record Was Last Modified:	Not reported
DEO Who Last Modified Record:	Not reported
Manifest No:	Not reported
Waste Occurence:	Not reported
EPA Waste Code:	Not reported
Recycled Waste?:	Not reported
Date Record Was Last Modified:	Not reported
DEO Who Last Modified Record:	Not reported
Year:	1999
Manifest ID:	CTF0770505
TSDF EPA ID:	CTD000604488
TSDF Name:	CLEAN HARBORS OF CONNECTICUT, INC.
TSDF Address:	51 BRODERICK RD
TSDF City,St,Zip:	BRISTOL, CT 06010
TSDF Country:	USA
TSDF Telephone:	Not reported
Transport Date:	06/16/99
Transporter EPA ID:	MAD039322250
Transporter Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
Transporter Country:	USA
Transporter Phone:	Not reported
Trans 2 Date:	/ /
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	MAUMEE EXPRESS INC
Trans 2 Address:	Not reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA
Trans 2 Phone:	Not reported

CON EDISON 59TH STREET GENERATING STATION (Continued) **1007904902**

Generator EPA ID:	NYD000706175
Gererator Phone:	2123156759
Generator Address:	Not reported
Generator City,State,Zip:	Not reported
Generator Country:	Not reported
Special Handling:	Not reported
Discrepancies:	No
Date Shipped:	06/16/99
Date Received:	06/23/99
Last modified date:	04/26/04
Last modified by:	IG
Comments:	Not reported
Year:	1991
Manifest ID:	CTF0013350
TSDF EPA ID:	CTD021816889
TSDF Name:	UNITED OIL RECOVERY, INC.
TSDF Address:	136 GRTACEY AVENUE
TSDF City,St,Zip:	MERIDEN, CT 06450
TSDF Country:	USA
TSDF Telephone:	Not reported
Transport Date:	06/29/91
Transporter EPA ID:	NYD986908085
Transporter Name:	MARINE POLLUTION CONTROL, INC.
Transporter Country:	USA
Transporter Phone:	Not reported
Trans 2 Date:	/ /
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
Trans 2 Address:	Not reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA
Trans 2 Phone:	Not reported
Generator EPA ID:	NYD000706175
Gererator Phone:	2124604833
Generator Address:	Not reported
Generator City,State,Zip:	Not reported
Generator Country:	Not reported
Special Handling:	Yes
Discrepancies:	No
Date Shipped:	06/28/91
Date Received:	07/01/91
Last modified date:	04/27/04
Last modified by:	IG
Comments:	Not reported

H112 **ONE PINT OIL NEAR SUMP 3** **NY Spills** **S109061813**
SSW **850 12 AVE. WEST 59 ST STEAM STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 55 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	396312
Facility Addr2:	Not reported
Facility ID:	0800541
Spill Number:	0800541
Facility Type:	ER
SWIS:	3101

ONE PINT OIL NEAR SUMP 3 (Continued) **S109061813**

Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	04/14/08
Reported to Dept:	04/14/08
CID:	444
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/17/08
Remediation Phase:	0
Date Entered In Computer:	04/14/08
Spill Record Last Update:	06/17/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVE.
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	345804
Site ID:	396312
Operable Unit ID:	1153255
Operable Unit:	01
Material ID:	2144032
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	06/17/08 - See eDocs for Con Ed report detailing cleanup and closure. 210826. see eDocs
Remarks:	ABOUT 1 PINT AND CLEAN UP WILL OCCUR SOON. 210826

H113 **59 TH GENERATING STATION** **NY Spills** **S106970949**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 56 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	345559
Facility Addr2:	Not reported
Facility ID:	0501423
Spill Number:	0501423
Facility Type:	ER

59 TH GENERATING STATION (Continued) **S106970949**

SWIS:	3101
Investigator:	SKARAKHA
Referred To:	Not reported
Spill Date:	05/04/05
Reported to Dept:	05/04/05
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/11/05
Remediation Phase:	0
Date Entered In Computer:	05/04/05
Spill Record Last Update:	07/11/05
Spiller Name:	ERT DESK
Spiller Company:	CON ED
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	232366
Site ID:	345559
Operable Unit ID:	1103277
Operable Unit:	01
Material ID:	583489
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: e2mis no 158424 water pressure had just reached 225 psi at start of hydro test for station fuel oil pipe line. an oma heard unusal noise in tunnel prior to planned procedural walkdown. environmental engineer used flashlight to view about 50 feetdown the length prior to full entry. observed water flow from bottom of pipe insulation and requested immediate full entry procedural inspection. bike path trap door must be barricaded, manned and opened. after vapor clearout and adequate ventilation established, walkdown performed with operations. confirmed leak at bottom section of fuel oil line near closed drain valve. oily sheen in standing water noticed and one pint spill estimated then, with hydro water still leaking. this will turn toan oilier substance in time. cleanup vendor already on site and work scope being planned. connected basement sumps shutdown and steam supply to barge ceased to reduce station condensate buildup. spill contained in tunnel with no possibility of discharge tunnel contamination. plastic catch basin was placed under leaking valve while

59 TH GENERATING STATION (Continued) **S106970949**

vendor continuously vacuumed into tanker truck. oily water in tunnel was first vacuumed on 5/4 @ 18:00 so that floor remained clean. root cause was determined tobe failed weldolet endpoint discharge nipple. oil contaminated insulation was removed on 5/6 @ 17:00, official time of spill cleanup. mt/ut testing was performed along pipe and decision made to put larger weldolet with new atttached drain valve overleaking section. line passed hydro test on 5/7 @ 13:30. back in service ROOT CAUSE: Failed weldolet on drain nipple. CORRECTIVE ACTION: Pipe section was inspected by magnetic particle testing and ultrasonic testing. Welded larger weldolet and installed new drain valve. FO piping hydrostatically tested at 225 psi for 1 hour. No loss in pressure. Updated by J. Burke 03-JUN-2005 Closed. 7-11-05. George Breen

Remarks: Amount half gallon in unknown amount of water. in contained in a pipe tunnel. 158424.

H114 **EAST 59TH ST GEN. STATION** **NY Spills** **S104504138**
SSW **850 12 AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 57 of 60 in cluster H**

Relative: **Lower**

Actual: **8 ft.**

NY Spills:

Site ID:	257340
Facility Addr2:	Not reported
Facility ID:	9711802
Spill Number:	9711802
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	01/21/98
Reported to Dept:	01/21/98
CID:	08
Spill Cause:	Other
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/23/98
Remediation Phase:	0
Date Entered In Computer:	01/21/98
Spill Record Last Update:	01/23/98
Spiller Name:	TIM SOILCH
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003
Spiller Company:	001
Contact Name:	MIKE CEASER
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	Not reported
Operable Unit ID:	Not reported

EAST 59TH ST GEN. STATION (Continued) **S104504138**

Operable Unit: Not reported
Material ID: Not reported
Material Code: Not reported
Material Name: Not reported
Case No.: Not reported
Material FA: Not reported
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" Referred to Brian Mitchell - Water Unit.
Remarks: speedy's violantion - loss of salt water cooling pump at heat exchanger resulting in loss of salt water flow necessary to dilute oily water seperator condensate discharge -

NY Hist Spills:
Region of Spill: 2
Spill Number: 9711802
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/21/1998 09:45
Reported to Dept Date/Time: 01/21/98 12:37
SWIS: 62
Spiller Name: CON ED
Spiller Contact: TIM SOILCH
Spiller Phone: (212) 580-6764
Spiller Contact: MIKE CEASER
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spill Cause: Other
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/23/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 01/21/98

EAST 59TH ST GEN. STATION (Continued) **S104504138**

Date Spill Entered In Computer Data File: Not reported
Update Date: 01/23/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Not reported
Quantity Spilled: Not reported
Unkonwn Quantity Spilled: Not reported
Units: Not reported
Quantity Recovered: Not reported
Unkonwn Quantity Recovered: Not reported
Material: Not reported
Class Type: Not reported
Times Material Entry In File: Not reported
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Referred to Brian Mitchell - Water Unit.
Remark: speedy s violantion - loss of salt water cooling pump at heat exchanger resulting in loss of salt water flow necessary to dilute oily water seperator condensate discharge -

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H115 **850 12TH AVE/WEST 59TH ST** **NY LTANKS** **S102145486**
SSW **850 12TH AVENUE** **NY Spills** **N/A**
< 1/8 **NEW YORK CITY, NY** **NY Hist Spills**
0.045 mi.
238 ft. **Site 58 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

LTANKS:
Site ID: 165602
Spill Date: 07/10/03
Facility Addr2: Not reported
Facility ID: 0303767
Program Number: 0303767
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 07/10/03
CID: 08
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 10/13/04
Remediation Phase: 0

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

Date Entered In Computer:	07/10/03
Spill Record Last Update:	10/13/04
Spille Namer:	PAUL DIDONATO
Spiller Company:	59TH ST GENERATING STA
Spiller Address:	850 12TH AVE
Spiller City,St,Zip:	MANHATTAN, ZZ
Spiller County:	001
Spiller Contact:	PAUL DIDONATO
Spiller Phone:	(212) 580-6763
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	165602
Operable Unit ID:	872020
Operable Unit:	01
Material ID:	504627
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	200
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "FOLEY" Con Ed e2mis #149200: At 00:53 it was observed by operator L. Tucker that oil was pouring out of #1 and #2 fuel oil tanks which is located insideof a moat in the fuel oil tank room. At this time fuel was being transferred from a barge on pier 98. The fuel transfer was stopped immedietly. The approx. amount of the spill is estimated to be about 200 gallons. The spill is contained in the moatin the fuel oil room. Operations personnel placed spill pillows around the spill on the floor, and also covered it with spill pads. Notification was made to CIG,EHS Manager, and Operations Manager. It was noticed by Shift Supervisor A. Rodney that 3of the 4 tank level indicators in the control room were defective with a zero tank level indication, while the fourth tank (tank #4) was indicating 99.4 . Ops. Manager locating cleanup vendor to report to site to assist ops. personnel. Clean Harbors on site at 0530 to start setup for cleanup. All gross oil removed from top of tank; sides and floor of fuel oil room. Cleanup operations suspended for weekend. Cleanup of cosmetic residual oil to continue Monday, July 14th. Clean up completed 15-JUL-2003. Repairs to Magnetrol for High-High Alarm and Trip completed on 23-JUL-2003. Operation personnel conduct Trip testing of #6 fuel oil tanks and 500 valve. #1 tank was filled to 90 , the pump suction supply valve was closed ... the recirc valve to #1 tank open ... the recirc. valves to the other tank were closed. At 90 the Hi-level alarm went off. This practice was conducted on the remaining tanks, #2, #3 and #4. Below is the

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

sequence:- #1 tank -- Trips 500 vlv. at 96.1 #2 tank -- Trips 500 vlv. at 97.8 #3 tank -- Trips 500 vlv. at 96.5 #4 tank -- Trips 500 vlv. at 96.4 . Note:- The actual Trip Value is 95 , but the tanks level indication is about 1.5 higher on average.

Remarks: SPILL IS CONTAINED BY CON ED AT THIS TIME-CLEANUP TO CONTINUE.

NY Spills:

Site ID:	165599
Facility Addr2:	Not reported
Facility ID:	0208530
Spill Number:	0208530
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	11/17/02
Reported to Dept:	11/17/02
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/20/02
Remediation Phase:	0
Date Entered In Computer:	11/17/02
Spill Record Last Update:	11/20/02
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	PETE MCGUIRE
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	165599
Operable Unit ID:	859947
Operable Unit:	01
Material ID:	515534
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
e2mis no. 146-052: 17-NOV-2002 17:15 ROVER H. RAMIREZ FOUND SUMP PIT #3

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

WITH LUBE OIL ON THE TOP. SOURCE OF OIL UNKNOWN. REPORTED TO SHIFT SUPERVISOR T. BENJAMIN IMMEDIATELY. PLACED OIL PADS IN SUMP PIT TO START CLEAN UP. PUMP IN SUMP PIT TURNED OFF. OILY WATER SEPARATOR CHECKED FOR OIL--NO OIL ENTERED. CONTINUING TO MONITOR OILY WATER SEPARATOR FOR OIL. 11/20/2002: THE SUMP WAS INSPECTED FOR THE PRESENCE OFOIL. THERE WAS NO OIL ON THE TRENCHES AND THE SOURCE OF SPILL WAS NEVER IDENTIFIED. THE OIL WATER SEPARATOR FLOW WAS VERY SMALL. NO SHEEN AT THE DISCHARGE. ARS.

Remarks: MATERAL IS IN A SUMP PIT - PUMP HAS BEEN SHUT OFF - APPROX 1/2 GAL IN THE PIT NOW - MONITORING PIT TO FIND OUT WHERE IT IS COMMING FROM - PADS WERE PLACED -- CON ED SPILL #146052

Site ID:	165607
Facility Addr2:	Not reported
Facility ID:	9209495
Spill Number:	9209495
Facility Type:	ER
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Spill Date:	11/15/92
Reported to Dept:	11/15/92
CID:	08
Spill Cause:	Human Error
Water Affected:	HUDSON RIVER
Spill Source:	Vessel
Spill Notifier:	Responsible Party
Cleanup Ceased:	03/31/95
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/31/95
Remediation Phase:	0
Date Entered In Computer:	11/18/92
Spill Record Last Update:	03/31/95
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	165607
Operable Unit ID:	973300
Operable Unit:	01
Material ID:	406541
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "TANG"
Remarks: PERSON UNLOADING PRODUCT THEY THOUGHT VALVE WAS CLOSED,NYCFD,USCG &NRCNOTIFIED,CLEANING UP SPILL

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9209495
Investigator: TANG
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 11/15/1992 12:35
Reported to Dept Date/Time: 11/15/92 14:55
SWIS: 62
Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Human Error
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 10
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 03/31/95
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/31/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 11/18/92
Date Spill Entered In Computer Data File: Not reported
Update Date: 03/31/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 5
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: PERSON UNLOADING PRODUCT THEY THOUGHT VALVE WAS CLOSED,NYCFD,USCG NRCNOTIFIED,CLEANING UP SPILL

Region of Spill: 2
Spill Number: 8905832
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/13/1989 13:45
Reported to Dept Date/Time: 09/13/89 14:13
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 12
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: 09/13/89
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: 09/13/89
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/13/89
Date Spill Entered In Computer Data File: Not reported
Update Date: 09/18/89
Is Updated: False

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	10
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	UNKNOWN PETROLEUM
Class Type:	UNKNOWN PETROLEUM
Times Material Entry In File:	16414
CAS Number:	Not reported
Last Date:	19940929
DEC Remarks:	09/13/89: DEC SIGONA) INVESTIGATED, 40FT X 100FT PATCH OF LUBE OIL, COULDN T LOCATE SOURCE,CORROSIVE SUBSTANCE ALSO DISCOVERED POSSIBLY AFFECTINGPIER FOOTINGS,USCG RESPONDED SURVEYED SHORELINE IN CON ED BOAT.
Remark:	CON ED PUT BOOM IN RIVER TO CONTAIN SPILL, DEC SIGONA) RESPONDING.

Region of Spill:	2
Spill Number:	9702314
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	05/23/1997 06:30
Reported to Dept Date/Time:	05/23/97 08:57
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	TIM SOILCH
Spiller Phone:	(212) 580-6764
Spiller Contact:	RICHARD ROACH
Spiller Phone:	(212) 580-6764
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spill Cause:	Other
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	10
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/23/97
Date Spill Entered In Computer Data File: Not reported
Update Date: 05/27/97
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: CLEANUP IN PROGRESS-POSSIBLE TANK OVERLOAD-CONTAINED

Region of Spill: 2
Spill Number: 9701320
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/30/1997 06:50
Reported to Dept Date/Time: 04/30/97 08:54
SWIS: 62
Spiller Name: CON ED
Spiller Contact: TIM SOILCH
Spiller Phone: (212) 580-6764
Spiller Contact: MIKE CEASER
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 02
Spill Notifier: Responsible Party

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/17/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/30/97
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/17/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Hazardous Material
Quantity Spilled: 2
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 2
Unkonwn Quantity Recovered: False
Material: ANTIFREEZE
Class Type: ANTIFREEZE
Times Material Entry In File: 0
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: DEFECTIVE PUMP ON A GERERATOR CAUSED SPILL - SPILL BEING CLEANED UP

Click this hyperlink while viewing on your computer to access additional NY_HIST_SPILL: detail in the EDR Site Report.

H116 **59TH ST STATION** **NY Spills** **S104653292**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 59 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 165603
Facility Addr2: Not reported
Facility ID: 0304946
Spill Number: 0304946
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE

59TH ST STATION (Continued) **S104653292**

Referred To:	Not reported
Spill Date:	08/10/03
Reported to Dept:	08/10/03
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/13/04
Remediation Phase:	0
Date Entered In Computer:	08/10/03
Spill Record Last Update:	10/13/04
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	RON ELLIOTT
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	165603
Operable Unit ID:	871751
Operable Unit:	01
Material ID:	502222
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	e2mis no. 149-736: 10-Aug-2003 13:06 An unknown type of oil and quantity though undeterminable seems to be no more than 10 gallons, was discovered by Operator J. McGrath ID# 04509. The oil was found in a pit of area approx. 200 sq. ft. in the I.P. plant basement in an old storage room. The oil appears to be on the surface of water, again the exact quantities are undeterminable. Shift Supervisor A. Rodney ID# 00615 examined the pit and adjacent area and observed no trenches or any other means of release from the pit. A sample will be taken to determine hazardous properties, and cleanup will be conducted accordingly. Sample results from oil in water came back negative for PCB's. All State PowerVac in station to clean up. Oily water cleaned up on 8/12/03. About 2 feet of sludge in bottom of pit. APV removed and placed in drums. Clean up complete 8/13/03 at 14:00. Samples of sludge taken and sent to ChemLab for PCB analysis. Sludge results are negative for PCBs.
Remarks:	Above material discovered in pit in basement at above location. Sample has been taken and cleanup is pending results.

59TH ST STATION (Continued) **S104653292**

Site ID:	165596
Facility Addr2:	Not reported
Facility ID:	0203297
Spill Number:	0203297
Facility Type:	ER
SWIS:	3101
Investigator:	AERODRIG
Referred To:	Not reported
Spill Date:	06/27/02
Reported to Dept:	06/27/02
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/22/04
Remediation Phase:	0
Date Entered In Computer:	06/27/02
Spill Record Last Update:	09/22/04
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY -
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	165596
Operable Unit ID:	854126
Operable Unit:	01
Material ID:	521128
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" e2mis no. 143628: 115 Boiler feed pump turbine outboard bearing leaking lubricating oil. The oil apparently is leaking out of the bearing housing due to excessive pressure and dripping on the onto the turbine housing and vaporizing. No oil is going to the floor or the pedetal. Constant monitoring of the situation is being administered. On average thus far is approximatly 2 ounces of lube oil. ROOT CAUSE: Lubeoil pressure was set at 11 psi; outside proper operating range. CORRECTIVE ACTION: Lube oil pressure was reset to 8 psi (manufacturer's recommendation). Information was added to equipment history

59TH ST STATION (Continued) **S104653292**

file to prevent occurance in future.
Remarks: BOILER FEED PUMP MALFUNCTION BY BEARING LEAK. CON ED # 143628. VAPORIZING ALSO.

Click this hyperlink while viewing on your computer to access
additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:

Region of Spill:	2
Spill Number:	0002645
Investigator:	O'CONNELL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/02/2000 09:00
Reported to Dept Date/Time:	06/02/00 10:13
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	JIMMIE FOX
Spiller Phone:	(212) 580-6763
Spiller Contact:	JIMMIE FOX
Spiller Phone:	(212) 580-6763
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Health Department
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	06/02/00
Date Spill Entered In Computer Data File:	Not reported
Update Date:	06/02/00
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

59TH ST STATION (Continued) **S104653292**

Material:
- Material Class Type: Petroleum
- Quantity Spilled: 20
- Unkonwn Quantity Spilled: False
- Units: Gallons
- Quantity Recovered: 0
- Unkonwn Quantity Recovered: False
- Material: KEROSENE
- Class Type: KEROSENE
- Times Material Entry In File: 2052
- CAS Number: Not reported
- Last Date: 19940929
- DEC Remarks: Not reported
- Remark: leak from fuel strainer on 1 GT caused spill - clean up is pending vendor response

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F117 **GMC TRUCK & COACH DIVISION** **FINDS** **1000134818**
South **551A W 58TH ST** **RCRA-NonGen** **NYD086412483**
< 1/8 **NEW YORK, NY 10019**
0.045 mi.
240 ft. **Site 2 of 9 in cluster F**

Relative: Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual: 25 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:
- Date form received by agency: 01/01/2007
- Facility name: GMC TRUCK & COACH DIVISION
- Facility address: 551A W 58TH ST
  NEW YORK, NY 10019
- EPA ID: NYD086412483
- Mailing address: W 58TH ST
  NEW YORK, NY 10019
- Contact: WARD ROGER
- Contact address: W 58TH ST
  NEW YORK, NY 10019
- Contact country: US
- Contact telephone: (212) 974-0400
- Contact email: Not reported
- EPA Region: 02
- Classification: Non-Generator
- Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
- Owner/operator name: Not reported
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, WY 99999
- Owner/operator country: US

GMC TRUCK & COACH DIVISION (Continued) **1000134818**

Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: GMC TRUCK & COACH DIVISION
Classification: Not a generator, verified

Date form received by agency: 08/18/1980
Facility name: GMC TRUCK & COACH DIVISION
Classification: Not a generator, verified

Violation Status: No violations found

118
WNW
< 1/8
0.047 mi.
246 ft.

NYCDOS - 59TH STREET MARINE TRANSFER STA **FINDS** **1005882780**
59TH ST & W SIDE HWY **NY SWF/LF** **110010636589**
NEW YORK, NY 10019

Relative:
Lower

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
0 ft.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance

NYCDOS - 59TH STREET MARINE TRANSFER STA (Continued) **1005882780**

information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

SWF/LF:

Flag:	INACTIVE
Secondary Addr:	Not reported
Region Code:	2
Phone Number:	2128378030
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Paul Bekowies
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Transfer station - regulated
Activity Number:	31T04
Active:	No
East Coordinate:	584951
North Coordinate:	4514023
Accuracy Code:	Not reported
Regulatory Status:	Permit
Authorization #:	None
Authorization Date:	Not reported
Expiration Date:	Not reported
Waste Type:	Not reported

I119 **LOT 43,TAXBLOCK 1105** **NY E DESIGNATION** **S108075218**
SSW **614 WEST 58 STREET** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.051 mi.
267 ft. **Site 1 of 4 in cluster I**

Relative:
Higher

Actual:
20 ft.

E DESIGNATION:

Tax Lot(s):	43
E-No:	E-103
Effective Date:	4/25/2001
Satisfaction Date:	Not reported
Ceqr Number:	00DCP041M
Ulurp Number:	010148 ZMM
Zoning Map No:	8c

LOT 43,TAXBLOCK 1105 (Continued) **S108075218**

Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	104
Census Tract:	135
Census Block:	1002
School District:	02
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	018
Zone District 1:	M1-5
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	M1-5/CL
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	APPLEBY, FRANCIS S TR
Lot Area:	000005021
Total Building Floor Area:	00000200000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0050.00
Lot Depth:	0100.42
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000269100
Total Assessed Value:	00000269100
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported

LOT 43,TAXBLOCK 1105 (Continued) **S108075218**

Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	5.00
Borough Code:	1
Borough Tax Block And Lot:	1011050043
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986438
Y Coordinate:	0220247
Zoning Map:	08C
Sanborn Map:	106W002
Tax Map:	10405
E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

I120 **POTAMKIN TOYOTA INCORPORATED** **NY MANIFEST** **1009226386**
SSW **622 WEST 58TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.051 mi.
268 ft. **Site 2 of 4 in cluster I**

Relative:
Higher

Actual:
20 ft.

NY MANIFEST:

EPA ID:	NYD981554801
Facility Name:	POTAMKIN TOYOTA INCORPORATED
Facility Address:	622 WEST 58TH STREET
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	POTAMKIN TOYOTA INCORPORATED
Mailing Contact:	POTAMKIN TOYOTA INCORPORATED
Mailing Address:	622 WEST 58TH STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-399-9600

Document ID:	NJA0338645
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870626
Trans1 Recv Date:	870626
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870626
Part A Recv Date:	870707
Part B Recv Date:	870715
Generator EPA ID:	NYD981554801

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00260
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0255597
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870116
Trans1 Recv Date:	870116
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870116
Part A Recv Date:	870202
Part B Recv Date:	870202
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00260
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0811711
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900503
Trans1 Recv Date:	900503
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900503
Part A Recv Date:	900628
Part B Recv Date:	900514
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00266
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00054
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0914655
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	900730
Trans1 Recv Date:	900730
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900731
Part A Recv Date:	900906
Part B Recv Date:	900911
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00352
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0917755
Manifest Status:	Completed copy
Trans1 State ID:	000000000

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Trans2 State ID:	000000000
Generator Ship Date:	900823
Trans1 Recv Date:	900823
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900823
Part A Recv Date:	900831
Part B Recv Date:	900907
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00352
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00054
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1100768
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900920
Trans1 Recv Date:	900920
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900920
Part A Recv Date:	901009
Part B Recv Date:	900927

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00352
Units:	P - Pounds
Number of Containers:	007
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1846088
Manifest Status:	Completed copy
Trans1 State ID:	51862
Trans2 State ID:	Not reported
Generator Ship Date:	931130
Trans1 Recv Date:	931130
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931130
Part A Recv Date:	931208
Part B Recv Date:	931221
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1741328
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930806
Trans1 Recv Date:	930806
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930806
Part A Recv Date:	Not reported
Part B Recv Date:	930820
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00028
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1747926
Manifest Status:	Completed copy

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930810
Trans1 Recv Date:	930810
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930810
Part A Recv Date:	930819
Part B Recv Date:	930825
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1809083
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	931027
Trans1 Recv Date:	931027
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931027
Part A Recv Date:	Not reported
Part B Recv Date:	931124
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00027

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0245303
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	861119
Trans1 Recv Date:	861119
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861119
Part A Recv Date:	861201
Part B Recv Date:	861201
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00270
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: MNA5028433
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 861024
Trans1 Recv Date: 861024
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861024
Part A Recv Date: 861128
Part B Recv Date: 861107
Generator EPA ID: NYD981554801
Trans1 EPA ID: NJD000768093
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00260
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00045
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 86
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NJA0256429
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 861216
Trans1 Recv Date: 861216
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861216

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Part A Recv Date:	870106
Part B Recv Date:	861229
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00260
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00015
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0338954
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870831
Trans1 Recv Date:	870831
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870831
Part A Recv Date:	870909
Part B Recv Date:	870915
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00260
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1073941
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901112
Trans1 Recv Date:	901112
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901112
Part A Recv Date:	901206
Part B Recv Date:	901213
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00352
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1057427
Manifest Status:	Completed copy
Trans1 State ID:	32865
Trans2 State ID:	Not reported
Generator Ship Date:	901016
Trans1 Recv Date:	901016
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901016
Part A Recv Date:	901026
Part B Recv Date:	901029
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00406
Units:	P - Pounds
Number of Containers:	009
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0942335
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901207
Trans1 Recv Date:	901207
Trans2 Recv Date:	Not reported

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

TSD Site Recv Date:	901207
Part A Recv Date:	910104
Part B Recv Date:	910115
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00352
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00054
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1807125
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	931208
Trans1 Recv Date:	931208
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931208
Part A Recv Date:	Not reported
Part B Recv Date:	931227
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1819122
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940124
Trans1 Recv Date:	940124
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940124
Part A Recv Date:	940202
Part B Recv Date:	940208
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00035
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0319804
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870506
Trans1 Recv Date:	870506
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870506
Part A Recv Date:	870513
Part B Recv Date:	870519
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
77 additional NY_MANIFEST: record(s) in the EDR Site Report.

I121 **POTAMKIN TOYOTA SERVICE** **NY UST** **U001832977**
SSW **622 WEST 58 ST (AKA 629 WEST 57)** **NY AST** **N/A**
< 1/8 **NEW YORK, NY 10019** **NY HIST UST**
0.051 mi. **NY HIST AST**
268 ft. **Site 3 of 4 in cluster I**

Relative: Higher

Actual: 20 ft.

UST:

UST:

Facility Id:	2-189898
Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585133.34654
UTM Y:	4513854.63352
Site ID:	5828
Tank Number:	007
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	500
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	6480
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	5828
Program Number:	2-189898
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	13-3086808
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	601 WEST 57 ST
Address2:	Not reported
City:	NEW YORK CITY
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Site Id:	5828
Program Number:	2-189898
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	13-3086808
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	601 WEST 57 ST
Address2:	Not reported
City:	NEW YORK CITY
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	5828
Program Number:	2-189898
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA SERVICE
Federal Id Num:	13-3086808
Contact Type:	Not reported
Contact Name:	POTAMKIN TOYOTA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	5828
Program Number:	2-189898
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	13-3086808
Contact Type:	Not reported
Contact Name:	JASON FISHER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-9600

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Id Number: 6475
Tank Number: 002
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6474

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: I00

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Code Name: None
Type: Overfill

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: A00
Code Name: None

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Id Number: 6474
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6478

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

AST:

AST:
Region: STATE

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

DEC Region:	2
Site Status:	Administratively Closed
Facility Id:	2-189898
Program Type:	PBS
UTM X:	585133.34654
UTM Y:	4513854.63352
Expiration Date:	N/A
Tank Number:	001
Tank Id:	6474
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04
Tank Number:	002
Tank Id:	6475
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	09/01/98
Capacity Gallons:	330
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04
Tank Number:	003
Tank Id:	6476
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	09/01/98
Capacity Gallons:	330
Tightness Test Method:	NN
Date Test:	/ /

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04

Tank Number:	004
Tank Id:	6477
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	09/01/98
Capacity Gallons:	330
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04

Tank Number:	005
Tank Id:	6478
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04

Tank Number:	006
Tank Id:	6479
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	500
Tightness Test Method:	NN
Date Test:	/ /

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	008
Tank Id:	6481
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	09/01/98
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04

Tank Number:	009
Tank Id:	6482
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	09/01/98
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04

UST_PBS_BSAFFIL:

Site Id:	5828
Program Number:	2-189898
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	13-3086808
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	601 WEST 57 ST
Address2:	Not reported
City:	NEW YORK CITY

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 399-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 5828
Program Number: 2-189898
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: POTAMKIN TOYOTA
Federal Id Num: 13-3086808
Contact Type: Not reported
Contact Name: Not reported
Address1: 601 WEST 57 ST
Address2: Not reported
City: NEW YORK CITY
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 399-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 5828
Program Number: 2-189898
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: POTAMKIN TOYOTA SERVICE
Federal Id Num: 13-3086808
Contact Type: Not reported
Contact Name: POTAMKIN TOYOTA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 399-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 5828
Program Number: 2-189898
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: POTAMKIN TOYOTA

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Federal Id Num:	13-3086808
Contact Type:	Not reported
Contact Name:	JASON FISHER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	5828
Tank Id Number:	6476
Tank Number:	003
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	5828
Tank Id Number:	6476
Tank Number:	003
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill

Site Id:	5828
Tank Id Number:	6478
Tank Number:	005
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

Site Id:	5828
Tank Id Number:	6477
Tank Number:	004
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	5828
Tank Id Number:	6474
Tank Number:	001
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	5828
Tank Id Number:	6477
Tank Number:	004
Equipment:	D02
Code Name:	Galvanized Steel

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Type: Pipe Type

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Id Number: 6480
Tank Number: 007
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6479

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Number: 006
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: H00

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: H00
Code Name: None

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Id Number: 6482
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6475

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

HIST UST:
PBS Number: 2-189898
SPDES Number: Not reported
Emergency Contact: JASON FISHER
Emergency Telephone: (212) 399-9600
Operator: POTAMKIN TOYOTA
Operator Telephone: (212) 399-9600
Owner Name: POTAMKIN TOYOTA
Owner Address: 601 WEST 57 ST
Owner City,St,Zip: NEW YORK CITY, NY 10019
Owner Telephone: (212) 399-9600
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: POTAMKIN TOYOTA
Mailing Address: 601 WEST 57 ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK CITY, NY 10019
Mailing Contact: Not reported
Mailing Telephone: (212) 399-9600
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 622 WEST 58 ST AKA 629 WEST 57
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 06/01/1998
Expiration Date: 02/03/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 5815
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 007
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Capacity (gals):	500
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	NONE
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	010
Tank Location:	Not reported
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	0
Product Stored:	EMPTY
Tank Type:	Not reported
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	NONE
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Major Data Missing (which is on the certificate)
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	011
Tank Location:	Not reported
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	0
Product Stored:	EMPTY
Tank Type:	Not reported

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Internal:	None
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	NONE
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Major Data Missing (which is on the certificate)
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	012
Tank Location:	Not reported
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	0
Product Stored:	EMPTY
Tank Type:	Not reported
Tank Internal:	None
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	NONE
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Major Data Missing (which is on the certificate)
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	013
Tank Location:	Not reported
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	0
Product Stored:	EMPTY
Tank Type:	Not reported
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Pipe Type:	NONE
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Major Data Missing (which is on the certificate)
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-189898
SWIS Code:	6201
Operator:	POTAMKIN TOYOTA
Facility Phone:	(212) 399-9600
Facility Addr2:	622 WEST 58 ST AKA 629 WEST 57
Facility Type:	OTHER
Emergency:	JASON FISHER
Emergency Tel:	(212) 399-9600
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	POTAMKIN TOYOTA
Owner Address:	601 WEST 57 ST
Owner City,St,Zip:	NEW YORK CITY, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 399-9600
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	POTAMKIN TOYOTA
Mailing Address:	601 WEST 57 ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK CITY, NY 10019
Mailing Telephone:	(212) 399-9600
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	06/01/1998
Expiration:	02/03/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5815
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	002
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19980901
Capacity (Gal):	330
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	003
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19980901
Capacity (Gal):	330
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	004
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19980901
Capacity (Gal):	330
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 005
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 006
Tank Location: ABOVEGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (Gal): 500
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: NONE
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: Not reported
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Lat/Long: Not reported

Tank ID: 008
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19980901
Capacity (Gal): 275
Product Stored: USED OIL (FUEL)
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: NONE
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: Not reported
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 009
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19980901
Capacity (Gal): 275
Product Stored: USED OIL (FUEL)
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: 04
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

I122 **POTAMKIN VOLKSWAGON** **FINDS** **1000789944**
SSW **625 W 58TH ST** **NY MANIFEST** **NYD987014131**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.051 mi.
268 ft. **Site 4 of 4 in cluster I**

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
20 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD987014131
Facility Name:	POTAMKIN VOLKWAGON
Facility Address:	622 W 58TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	POTAMKIN VOLKWAGON
Mailing Contact:	POTAMKIN VOLKWAGON
Mailing Address:	622 W 58TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-541-8470

Document ID:	NJA1657868
Manifest Status:	Completed copy
Trans1 State ID:	41692
Trans2 State ID:	Not reported
Generator Ship Date:	930714
Trans1 Recv Date:	930714
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930714
Part A Recv Date:	930722
Part B Recv Date:	930723
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1758263
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930810
Trans1 Recv Date:	930810
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930810
Part A Recv Date:	931014
Part B Recv Date:	930825
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00029
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1827799
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	931130
Trans1 Recv Date:	931130
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931130

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Part A Recv Date:	931214
Part B Recv Date:	931220
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00028
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1819123
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940124
Trans1 Recv Date:	940124
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940124
Part A Recv Date:	940208
Part B Recv Date:	940208
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2518434
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	960522
Trans1 Recv Date:	960522
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960522
Part A Recv Date:	Not reported
Part B Recv Date:	960604
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1825318
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	931228
Trans1 Recv Date:	931228
Trans2 Recv Date:	Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

TSD Site Recv Date:	931228
Part A Recv Date:	940120
Part B Recv Date:	940120
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1657882
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	931004
Trans1 Recv Date:	931004
Trans2 Recv Date:	931004
TSD Site Recv Date:	931004
Part A Recv Date:	Not reported
Part B Recv Date:	940222
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00024
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1928636
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940615
Trans1 Recv Date:	940615
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940615
Part A Recv Date:	940624
Part B Recv Date:	940623
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00006
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1923610
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940518
Trans1 Recv Date:	940518

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940518
Part A Recv Date:	940602
Part B Recv Date:	940602
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00034
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1812318
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940321
Trans1 Recv Date:	940321
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940321
Part A Recv Date:	940329
Part B Recv Date:	940404
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00006
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1932668
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940922
Trans1 Recv Date:	940922
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940922
Part A Recv Date:	941109
Part B Recv Date:	941007
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00006
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Document ID:	NJA1931458
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	941202
Trans1 Recv Date:	941202
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	941202
Part A Recv Date:	941221
Part B Recv Date:	941216
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2056089
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950111
Trans1 Recv Date:	950111
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950111
Part A Recv Date:	950120
Part B Recv Date:	950126
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00028
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1924918
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940715
Trans1 Recv Date:	940715
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940715
Part A Recv Date:	940728
Part B Recv Date:	940731
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00022
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1925563
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	941115
Trans1 Recv Date:	941115

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	941115
Part A Recv Date:	941128
Part B Recv Date:	941205
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00031
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2151189
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950419
Trans1 Recv Date:	950419
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950419
Part A Recv Date:	950428
Part B Recv Date:	950505
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00051
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2086943
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950531
Trans1 Recv Date:	950531
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950531
Part A Recv Date:	950608
Part B Recv Date:	950612
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00006
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2144974
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950607
Trans1 Recv Date:	950607
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950607
Part A Recv Date:	950616
Part B Recv Date:	950616
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2063905
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950228
Trans1 Recv Date:	950228
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950228
Part A Recv Date:	Not reported
Part B Recv Date:	950309
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2044987
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950208
Trans1 Recv Date:	950208
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950208
Part A Recv Date:	950217
Part B Recv Date:	950301
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00050
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
19 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	POTAMKIN VOLKSWAGON
Facility address:	625 W 58TH ST NEW YORK, NY 100191027
EPA ID:	NYD987014131
Mailing address:	W 58TH ST NEW YORK, NY 10019
Contact:	Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Contact address: W 58TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: VICTOR POTAMKIN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: VICTOR POTAMKIN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: POTAMKIN VOLKSWAGON
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: POTAMKIN VOLKSWAGON

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Classification: Not a generator, verified

Date form received by agency: 09/11/1992
Facility name: POTAMKIN VOLKSWAGON
Classification: Large Quantity Generator

Violation Status: No violations found

F123 **NY Spills** **S104879498**
SSW **WEST 58TH ST/11TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.051 mi.
271 ft. **Site 3 of 9 in cluster F**

Relative:
Higher

Actual:
19 ft.

NY Spills:

Site ID:	66404
Facility Addr2:	Not reported
Facility ID:	0008646
Spill Number:	0008646
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	10/25/00
Reported to Dept:	10/25/00
CID:	397
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/25/00
Remediation Phase:	0
Date Entered In Computer:	10/25/00
Spill Record Last Update:	10/25/00
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	63593
Site ID:	66404
Operable Unit ID:	829234
Operable Unit:	01
Material ID:	546150
Material Code:	0026A
Material Name:	ASBESTOS
Case No.:	01332214
Material FA:	Hazardous Material
Quantity:	0

(Continued) **S104879498**

Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
Copy referred to Air Division (Bob Mitrey).
Remarks: possible release was reported to caller. unk how it was discovered or what caused it. bulk and excursion samples being taken. clean up is pending test results con ed# BULK SAMPLE UPDATE WAS POSITIVE AND A CLEAN UP CREW IS ON THE SCENE AT 04:10AM

NY Hist Spills:
Region of Spill: 2
Spill Number: 0008646
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 10/25/2000 01:11
Reported to Dept Date/Time: 10/25/00 02:02
SWIS: 62
Spiller Name: CON ED
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: CALLER
Spiller Phone: ( ) -
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 10/25/00
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 10/25/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/25/00
Is Updated: False

Tank:
PBS Number: Not reported

(Continued) **S104879498**

Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: ASBESTOS
Class Type: ASBESTOS
Times Material Entry In File: 0
CAS Number: 01332214
Last Date: Not reported
DEC Remarks: Copy referred to Air Division Bob Mitrey).
Remark: possible release was reported to caller. unk how it was discovered or what caused it. bulk and excursion samples being taken. clean up is pending test results con ed BULK SAMPLE UPDATE WAS POSITIVE AND A CLEAN UP CREW IS ON THE SCENE AT 04:10AM

F124 **FORD LINCOLN MERCURY** **NY Spills** **S102142215**
SSW **11TH AVE / 58TH ST** **NY Hist Spills** **N/A**
< 1/8 **NEW YORK CITY, NY**
0.051 mi.
271 ft. **Site 4 of 9 in cluster F**

Relative:
Higher

Actual:
19 ft.

NY Spills:
Site ID: 59288
Facility Addr2: Not reported
Facility ID: 8401717
Spill Number: 8401717
Facility Type: ER
SWIS: 3101
Investigator: SXAHMED
Referred To: NEXT REPORT APRIL 06
Spill Date: 09/01/84
Reported to Dept: / /
CID: 08
Spill Cause: Deliberate
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 4
Date Entered In Computer: 06/10/86
Spill Record Last Update: 07/29/08
Spiller Name: Not reported

FORD LINCOLN MERCURY (Continued) **S102142215**

Spiller Company:	FORD MOTOR COMPANY
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	56982
Site ID:	59288
Operable Unit ID:	895490
Operable Unit:	01
Material ID:	482011
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
Site ID:	59288
Operable Unit ID:	895490
Operable Unit:	01
Material ID:	482012
Material Code:	0015A
Material Name:	MOTOR OIL
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
Site ID:	59288
Operable Unit ID:	895490
Operable Unit:	01
Material ID:	482009
Material Code:	0010A
Material Name:	HYDRAULIC OIL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Air
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "KRIMGOLD" / / : PIN-4314. 09/25/95: PIN-4314 - ASSIGNED TO CHRIS FOR TRACKING PURPOSES. Spill No. 890637 05/06/2003 - Sigona assigned to DEC Rommel based on call fromJosh (917)601-2723 who is project manager from RP who has been sending quarterly reports to Jennifer Rommel. 5/20/2003-Vought-Received call from Josh (973-621-0777x134) requesting NFA. Vought returned call and spoke with Joshua. Josh claims thatfingerprinting data (lubricating/hydraulic Oil) shows that product may be from off-site source. Joshua will be sending in NFA request by 7/1/2003. 9/10/03-Vought-Received call from Josh who is submitting closure report and will be sending one copy to Rommel. 10/6/03 -

FORD LINCOLN MERCURY (Continued) **S102142215**

Reassigned from Rommel to Sun. 01/21/2004-Sun-file review and update: Sun sent a letter to Joshua Ford of Golder Associates, Inc (Consultant to Ford Motor Corporation), dated 01/20/2004. The letter indicates that the Department has received and reviewed the request for No Further Action dated 9/12/2003 for the subject site, and based on the data of March 4, 2003 report, the request for closure has been denied. As shown on the 3/4/2003 report, 1.10 feet of lubricant or hydraulic oil was detected in Monitoring Well FN-2. In order to determine the extent of subsurface contamination, the Department requires by 3/19/2004 to perform the following: (1) Delineation of soil and groundwater contamination. The plumemust be delineated northeast of FN-2, east of FN-2 between FN-2 and 3" tunnel weep hole, southeast of FN-2, and northwest of FN-2 between FN-2 and former 2000-gallon fresh motor oil UST, (2) Replace the existing passive skimmer with a more aggressive free product recovery system, (3) A surrounding property sketch including property layout and usage must be submitted. 1/21/2004 Sun called Joshua Ford of Golder Associates to discuss the work required by the Department in the DEC's letter dated 1/20/2004. It was agreed that a conference call will be arranged between DEC (Joe Sun), Josh Ford (Golder Associates) and Ford Motor Representative early next week (week of 1/26/2004) to discuss the issues of this spill. A site visit by all three parties will be made after the conference call. 01/27/2004 Transferred from Sun to Krimgold. 03/16/04. J.Krimgold sent a letter to Golder Asoc. in response to their letter dated 2/24/04. He agrees to extend the deadline for completion of additional investigation. An additional investigation summary report with conclusions and recommendations, and if necessary a proposed amendment to the on-site remedial system should be submitted for the Departmental review no later than June 30, 2004. Furthermore, a proposed scope of work for an additional investigation should be submitted for Departmental review within one month from the date of this letter. However, operation, maintenance and monitoring of the existing remedial system should continue until the Department instructs otherwise. 4/20/04. Golder Assoc. submitted a letter dated April16, 2004 with proposed scope of additional investigation. Anticipated date of Phase 1 submitting of this investigation is June 30, 2004. YK. 11/29/2005: Spill file received from Dave Harrington. (Sadique) 02/01/2006: Reviewed the 5 quarterly reports (July 04 to Sep 05) sent by Golder Associates. They were monitoring groundwater leves in 5 MW's and product thickness in FN-2 well. Per report there were no product found in other wells. Product recovery skimmer is in place. Talked to Jacob Krimgold. He is going to send records to central office. (Sadique) 02/03/2006: Received a box of record from R2. (Sadique). 04/25/2006: Quarterly status report yet not received which was due on April' 06. Talked to Mr. Christopher D. Hemmingway of Golder Associates. He informed, report already prepared and now reviwing by the client and will be submitted to DEC very soon.There are 5 MW's in place out of which FN-2 always showing free product. Product recovery system is in place which are operated by Ford Motor Co. Since April 1997. (Sadique) 05/09/2006: 1st Quarter Site Status report (Jan, Feb and Mar) datedMay 04, 2006 received and reviewed. Monthly inspection and maintenance were done on free product recovery system. Measured water table depth and thickness of free product for 5 MW's. Free product found in FN-2 only as 0.12, 0.50 and 0.44 ft respectively. The skimmer recovery system operated throughout the 1st quarter. The recovered fluid was directed into an AST. Approximately 130 gal of product has been collected since Nov 21st, 2005. Same activities will continue for the 2nd quarter. (Sadique) 08/04/2006: 2nd Quarter Site Status report (Apr, May and Jun) dated July 28, 2006 received and reviewed. The free product thickness found in FN-2 as 0.18, 0.22 and 0.52 ft. The reason of increased thickness due to the timing of the measurment relative to the stage that the pumping cycle is in whin the measurement is collected. A sheen and a gasolene odor was noted in MW-2 during the

FORD LINCOLN MERCURY (Continued) **S102142215**

monitoring period. Per Golder Associates, Exxon's consultant indicates that a recovery system incorporating MW-2 is scheduled to be installed during 4th quarterof 2006. (Sadique) 10/30/2006: 3rd quarter status report dated Oct 27, 2006 received and reviewed. The skimmmer recovery system was operated without any problem. Approximately 190 gallons of product (26.5 inches) recovered during 3rd quarter. A sheen of free product observed in MW-1. Product thickness in FN-2 were 0.23, 0.26 and 0.21 respectively. (Sadique) 03/23/2007: 4th Quarter 2006 report received and reviewed. The skimmmer recovery system was operated without any problem. Approximately 172 gallons of product and water mixture (17 inches) recovered during 4th quarter. Thickness of free product in FN-2 and MW-1 was 0.09 ft and 0.04 ft respectively during December 2006. 1st quarter of 2007 report expecting by May 2007. (Sadique) 05/01/2007: First quarter 2007 status report dated April 27, 2007 reviewed. Monthly inspection of recovery system and MW's gauging are ongoing. The skimmer recovery system operatedthroughout this quarter. Only 3 inches of oil/water mixture has been collected in the AST. Still free products observed in FN-2 (0.19 ft) and MW-1 (0.09 ft). MW-2 is being used by the adjacent ExxonMobil spill remediation system. (Sadique) 7/30/2007: Second quarter 2007 status report dated July 20, 2007 reviewed. Monthly inspection and maintenance of the free product recovery system performed. A sheen of free product observed in MW-1. The skimmer recovery system was in operation throughout the 2nd quarter. Product thickness in the AST tank remained approxi. 3 and quarter inches, indicating little or no recovery. A viscous liquid was observed above the water table in FN-2. It is hypothesized that this liquid is emulsified LNAPL and has been reported in this well in historic events. Approx. 1.5 gallons of the emulsified liquid was removed from FN-2 during June. A gasoline odor was noted in MW-2. It was established before that the source was from former Exxon Mobil S/S and located at upgradient. The report is acceptable. (Sadique) 10/12/2007: 3rd Quarter status Report received and under review. (Sadique) 10/16/2007: Reviewed the October 11, 2007, 3rd Quarter 2007 Status Report. A sheen was observed in MW-1 (0.08to 0.12 feet thickness). The skimmer recovery system was operating throughout the 3rd quarter. The product thickness in the AST indicates a little or no recovery during 3rd quarter. A layer of viscous liquid was observed above the water table inFN-2 (0.60 to 2.00 feet thick). It was hypothesized that this liquid was emulsified LNAPL. Approximately 2 gallons of emulsified liquid were removed during this quarter. The planned activities for the 4th quarter period of 2007 include continuing the monthly inspections of the monitoring wells, product recovery system, and associated components. Based on the review, I find the report to be acceptable as written. Requested to incorporate the followings from next quarterly status report: 1)In the groundwater contour map, please show the location of the AST, pump, and system pipings associated with recovery system. 2)Please, send me an email at least a week prior to scheduled monthly field inspection. Approval of the 3rdQuarter status Report sent via email today. (Sadique) 11/26/2007: Jack Aversa and I visited the site on 11/13/2007. Met the consultants Mr. Christopher Hemingway and Tanya Sharko of Golder Associates. Free product was obsereved in FN-2 and MW-1and thickness was 0.19 ft and sheen (less than 0.1 ft) respectively. Checked the product. It was dense blakish product, smell like used oil. Skimmer pump was installed inside the FN-2 and was in running condition. Per last quarter report the recovered product depth in AST was unchanged, indicating no recovery. During monthly maintenance, product was bailing out from those wells. An upgradient Exxon Mobil spill # 90 09804 is located adjucent to the site. Chris Milack from BURB is the PM. A SVE remeial system is being installed at the site and will be in operation soon. Proposed to consider conducting an ERI (Electrical Resistence Imaging) survey or similar type of survey to identify the present subsurface condition and location ofthe plume. Based on the survey results, if needed,

FORD LINCOLN MERCURY (Continued) **S102142215**

location of the skimmer pump can be changed to enhance the remedy. (Sadique) 03/07/2008: Reviewed January 31, 2008, 4th Quarter 2007 Status Report. The skimmer recovery system was operatedthroughout the 4th quarter. Approximately 6 gallons of liquid has been collected during that quarter. The LNAPL thickness measured in FN-2 decreased from 0.44 to 0.06 feet. In MW-1, LNAPL thickness decreased from 0.19 to 0.06 feet. Gasoline like odor was noted in MW-2 which previously established that the source was former Exxon Mobil spill located adjacent to the southwest. Currently a high vacuum extraction system remediation system is operating at the adjacent Exxon Mobil site. The planned activities for the 1st quarter period of 2008 include continuing the monthly inspections of the monitoring wells, LNAPL recovery system, and associated components. Based on the review, I find the report to be acceptable as written. Approval email sent out today. (Sadique) 05/07/2008: Reviewed the April 30, 2008, 1st Quarter 2008 Status Report. The skimmer recovery system was operated throughout the 1st quarter of 2008. During monthly monitoring, LNAPL was detected in FN-2 and MW-1.The thickness of LNPL ranged from 0.04 to 0.09 feet. Also, the probe was felt warm, when measuring the depth of water in MW-3. The planned activities for the 2nd quarter include continuing the monthly inspections of monitoring wells, LNAPL recovery system, and its associated components. Based on the review, I find the report to be acceptable contingent upon the following: 1. In the Monthly Inspection Activities section it is mentioned that during 1st quarter, two gallons of liquid has been collected (an increase of approximately 1 inch of liquid in the AST). But in the Attachment A, total recovery was only 0.125 inches into the AST. 2. Attachment B, groundwater contour map, did not include the location of the AST, pump, and system piping associated with the recovery system. Requested to provide the correct information regarding liquid recovery during the 1st quarter of 2008 and also provide comments on the warm probe in MW-3 in the next quarterly report. Also requestedto include the location of the recovery system (AST and piping) on the groundwater contour maps. Approval email sent today. (Sadique) 07/29/2008: Reviewed the July 16, 2008, 2nd Quarter 2008 Status Report. The skimmer recovery system was operated in FN-2 throughout the 2nd quarter. Approximately one-half gallon of liquid was collected during that quarter. The LNAPL thickness measured in FN-2 and MW-1 varied from 0.39 to 0.47 feet and 0.11 to 0.09 feet respectively. During monthly inspection, the LNAPL recovery system was found to be working in good condition. MW-2 is no longer accessible because it is being utilized as part of the high vacuum extraction system installed by adjacent Exxon Mobil spill site. The planned activities for the 3rd quarter of 2008 include continuing the monthly inspections of the monitoring wells, LNAPL recovery system, and associated components. Based on the review, I find the report to be acceptable as written. Approval email sent today. (Sadique)

Remarks: AMTRAK

NY Hist Spills:

Region of Spill:	2
Spill Number:	8401717
Investigator:	TOMASELLO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	09/01/1984
Reported to Dept Date/Time:	/ /
SWIS:	62

FORD LINCOLN MERCURY (Continued) **S102142215**

Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: Air
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/10/86
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/26/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Raw Sewage
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN MATERIAL
Class Type: UNKNOWN MATERIAL
Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109
DEC Remarks: / / : PIN-4314. 09/25/95: PIN-4314 - ASSIGNED TO CHRIS FOR TRACKING PURPOSES. Spill No. 890637
Remark: AMTRAK

F125 **MANHOLE 11200** **NY Spills** **S103827336**
SSW **58TH ST/11TH AV** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.051 mi.
271 ft. **Site 5 of 9 in cluster F**

Relative:
Higher

Actual:
19 ft.

NY Spills:

Site ID:	73044
Facility Addr2:	Not reported
Facility ID:	9812816
Spill Number:	9812816
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	01/18/99
Reported to Dept:	01/18/99
CID:	323
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/08/04
Remediation Phase:	0
Date Entered In Computer:	01/18/99
Spill Record Last Update:	02/06/04
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	RICHARD ROACH
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	68822
Site ID:	73044
Operable Unit ID:	1070079
Operable Unit:	01
Material ID:	557975
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	Yes
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" e2mis no. 122499: RESPONDING TO MANHOLE FIRE FOUND APPROX 1 QT CABLE OIL ON 60 GAL WATER. PCB RESULTS <1 PPM 1/20/99 cleanup completed. 1 quart oil removed with absorbant, mh was then flushed.

MANHOLE 11200 (Continued) **S103827336**

Remarks: CONTAINED IN THE MANHOLE. CON ED 122499

NY Hist Spills:

Region of Spill:	2
Spill Number:	9812816
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	01/18/1999 17:45
Reported to Dept Date/Time:	01/18/99 19:39
SWIS:	62
Spiller Name:	UNKNOWN
Spiller Contact:	Not reported
Spiller Phone:	( ) -
Spiller Contact:	RICHARD ROACH
Spiller Phone:	(212) 580-6763
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	12
Spill Notifier:	Affected Persons
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	01/18/99
Date Spill Entered In Computer Data File:	Not reported
Update Date:	01/20/99
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	1
Unkonwn Quantity Spilled:	False

MANHOLE 11200 (Continued) **S103827336**

Units:	Gallons
Quantity Recovered:	1
Unkonwn Quantity Recovered:	False
Material:	UNKNOWN PETROLEUM
Class Type:	UNKNOWN PETROLEUM
Times Material Entry In File:	16414
CAS Number:	Not reported
Last Date:	19940929
DEC Remarks:	Not reported
Remark:	CONTAINED IN THE MANHOLE. CON ED 122499

F126 **CONSOLIDATED EDISON** **NY MANIFEST** **1009243260**
SSW **58TH ST / 11TH AVE** **N/A**
< 1/8 **MANHATTAN, NY**
0.051 mi.
271 ft. **Site 6 of 9 in cluster F**

Relative:
Higher

Actual:
19 ft.

NY MANIFEST:

EPA ID:	NYP004126777
Facility Name:	CONSOLIDATED EDISON
Facility Address:	58TH ST & 11TH AVE
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE1586115
Manifest Status:	Not reported
Trans1 State ID:	69526JR
Trans2 State ID:	Not reported
Generator Ship Date:	11/12/2004
Trans1 Recv Date:	11/12/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/15/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004126777
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00034
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	04

CONSOLIDATED EDISON (Continued) **1009243260**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

F127 **MANHOLE 60978** **NY Spills** **S106720770**
SSW **W 58 ST / 11 TH AV** **N/A**
< 1/8 **MANHOLE, NY**
0.051 mi.
271 ft. **Site 7 of 9 in cluster F**

Relative:
Higher

Actual:
19 ft.

NY Spills:

Site ID:	334134
Facility Addr2:	Not reported
Facility ID:	0409407
Spill Number:	0409407
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	11/20/04
Reported to Dept:	11/20/04
CID:	73
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/07/05
Remediation Phase:	0
Date Entered In Computer:	11/20/04
Spill Record Last Update:	01/07/05
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	269329
Site ID:	334134
Operable Unit ID:	1096272
Operable Unit:	01

MANHOLE 60978 (Continued) **S106720770**

Material ID: 576183
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 8
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: H.Muniz#16825, Sr. Field Operator notified the control center on 11/20/04 at 01:05hrs. to report he found approx. 8 gallons of an unknown oil and no water in M60978, which is located on the North side of W.58 ST 100' w/o 11Ave. H.Muniz#16825 was inM60978 to ID and mark phases on feeder 22M62 when he discovered the spill. There was no fire or smoke involved and no sewers or waterways were affected. H.Muniz#16825 says there is some oil in the sump. There were no injuries related to this spilland the weather conditions did not contribute to the hazard of this spill. There was no private property affected. The source and cause of the spill is unknown. There is oil filled equipment in M60978, the primary feeder cables. There is no waterin M60978. There is a sump in M60978. There was a yellow environmental tag numbered #44969 hung in M60978. There were three samples taken from M60978, one for PCB's, one for oil ID and one for Flashpoint. The samples are marked priority E. The chain of custody form number is #DD20560. There was no initial cleanup action taken. The cleanup is pending crews and test results. 11/20/04 04:25 UPDATE : The feeder number was incorrectly given as 22M62, it is really 23M62. H.muniz#16825 notifiedthe control center to say that after taking samples he says that there is approx. 6 gallons of unknown oil and some water, not 8 gallons as he had earlier stated. A cleanup has been setup for 11/20/04 at 07:00hrs. Lab Sequence Number: 04-09657-001 - PCBs < 1 ppm Lab Sequence Number: 04-09657-002 - Flash Point, PMCC > 140 deg F Lab Sequence Number: 04-09660-001 - Analysis indicates the presence of a cable oil. 11/20/04 12:02 W. Dixon # 86121 Underground splicer/cleanup person called toreport that at 11:30 the cleanup was completed. The structure was double washed with slix. 1 bag of ppe was generated as a result of this spill. The flush truck removed all liquid. The spill tag # 44969 was removed.
Remarks: CLEAN UP PENDING TEST RESULTS. CON ED REF # 156323.

F128 **ONE GAL RELEASE FROM BOTTOM** **NY Spills** **S108762995**
SSW **WEST 58 STREET / 11 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.051 mi.
271 ft. **Site 8 of 9 in cluster F**

Relative:
Higher

Actual:
19 ft.

NY Spills:
Site ID: 384872
Facility Addr2: LEAKER IN VAULT #2250
Facility ID: 0704671
Spill Number: 0704671
Facility Type: ER
SWIS: 3101
Investigator: gdbreen
Referred To: Not reported
Spill Date: 07/25/07
Reported to Dept: 07/25/07
CID: 408
Spill Cause: Equipment Failure
Water Affected: Not reported

ONE GAL RELEASE FROM BOTTOM (Continued) **S108762995**

Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/27/07
Remediation Phase:	0
Date Entered In Computer:	07/25/07
Spill Record Last Update:	11/27/07
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON VAULT #2250
Spiller Address:	WEST 58TH/ 11TH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	334272
Site ID:	384872
Operable Unit ID:	1142159
Operable Unit:	01
Material ID:	2132383
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	11/27/07 - See eDocs for Con Ed report detailing cleanup and closure. 207187. see eDocs
Remarks:	IT IS CONATINED IN VOLT; NOT YET CLEANED; REF #207187

G129 **LOT 51,TAXBLOCK 1151** **NY E DESIGNATION** **S108075344**
ESE **236 WEST 60 STREET** **N/A**
< 1/8 **MANHATTAN, NY 10023**
0.053 mi.
278 ft. **Site 6 of 7 in cluster G**

Relative:
Higher

Actual:
41 ft.

E DESIGNATION:

Tax Lot(s):	51
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M
Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Underground Gasoline Storage Tanks* Testing Protocol.
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147

LOT 51,TAXBLOCK 1151 (Continued) **S108075344**

Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C6-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C6-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G2
Land Use Category:	10
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	PAUL ALPUCHE
Lot Area:	000002511
Total Building Floor Area:	00000002552
Commercial Floor Area:	00000002552
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000002552
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0025.00
Lot Depth:	0100.42
Building Frontage:	0025.00
Building Depth:	0058.00
Proximity Code:	2
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000114750
Total Assessed Value:	00000140850
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	1967
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.02
Maximum Allowable Far:	6.02
Borough Code:	1
Borough Tax Block And Lot:	1011510051
Condominium Number:	00000

LOT 51,TAXBLOCK 1151 (Continued) **S108075344**

Census Tract 2:	0147
X Coordinate:	0987314
Y Coordinate:	0220366
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	51
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M
Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C6-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C6-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G2
Land Use Category:	10
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	PAUL ALPUCHE
Lot Area:	000002511
Total Building Floor Area:	00000002552
Commercial Floor Area:	00000002552
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000002552
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000

LOT 51,TAXBLOCK 1151 (Continued) **S108075344**

Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0025.00
Lot Depth:	0100.42
Building Frontage:	0025.00
Building Depth:	0058.00
Proximity Code:	2
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000114750
Total Assessed Value:	00000140850
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	1967
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.02
Maximum Allowable Far:	6.02
Borough Code:	1
Borough Tax Block And Lot:	1011510051
Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987314
Y Coordinate:	0220366
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

G130 **LOT 52,TAXBLOCK 1151** **NY E DESIGNATION** **S108075345**
ESE **238 WEST 60 STREET** **N/A**
< 1/8 **MANHATTAN, NY 10023**
0.053 mi.
278 ft. **Site 7 of 7 in cluster G**

Relative:
Higher

Actual:
41 ft.

E DESIGNATION:

Tax Lot(s):	52
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M

LOT 52,TAXBLOCK 1151 (Continued) **S108075345**

Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Underground Gasoline Storage Tanks* Testing Protocol.
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C6-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C6-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	SKY 59TH STREET LLC
Lot Area:	000002510
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0025.00
Lot Depth:	0100.42
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000147150
Total Assessed Value:	00000147150
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000

LOT 52,TAXBLOCK 1151 (Continued) **S108075345**

Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	6.02
Borough Code:	1
Borough Tax Block And Lot:	1011510052
Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987308
Y Coordinate:	0220406
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	52
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M
Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C6-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C6-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	SKY 59TH STREET LLC
Lot Area:	000002510

LOT 52,TAXBLOCK 1151 (Continued) **S108075345**

Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0025.00
Lot Depth:	0100.42
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000147150
Total Assessed Value:	00000147150
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	6.02
Borough Code:	1
Borough Tax Block And Lot:	1011510052
Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987308
Y Coordinate:	0220406
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

H131 **CON EDISON** **NY Spills** **S102142214**
SSW **12TH AVE / 58TH ST** **NY Hist Spills** **N/A**
< 1/8 **NEW YORK CITY, NY**
0.054 mi.
283 ft. **Site 60 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	175112
Facility Addr2:	Not reported
Facility ID:	8401566
Spill Number:	8401566
Facility Type:	ER
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Spill Date:	10/01/84
Reported to Dept:	/ /
CID:	Not reported
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	11/27/91
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/27/91
Remediation Phase:	0
Date Entered In Computer:	06/10/86
Spill Record Last Update:	09/15/03
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	147238
Site ID:	175112
Operable Unit ID:	894227
Operable Unit:	01
Material ID:	481978
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	Not reported

CON EDISON (Continued) **S102142214**

NY Hist Spills:

Region of Spill:	2
Spill Number:	8401566
Investigator:	TOMASELLO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	10/01/1984
Reported to Dept Date/Time:	/ /
SWIS:	62
Spiller Name:	Not reported
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	Air
Water Affected:	Not reported
Spill Source:	12
Spill Notifier:	Other
PBS Number:	Not reported
Cleanup Ceased:	11/27/91
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/27/91
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	06/10/86
Date Spill Entered In Computer Data File:	Not reported
Update Date:	09/25/95
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Raw Sewage
Quantity Spilled:	0
Unkonwn Quantity Spilled:	False
Units:	Not reported
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False

CON EDISON (Continued) **S102142214**

Material: UNKNOWN MATERIAL
Class Type: UNKNOWN MATERIAL
Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109
DEC Remarks: / / : PIN-4315. 09/25/95: PIN-4315 - ASSIGNED TO CHRIS FOR TRACKING PURPOSES.
Remark: Not reported

F132 **VAULT #3886** **NY Spills** **S106383436**
South **581 WEST 58TH STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.054 mi.
287 ft. **Site 9 of 9 in cluster F**

Relative:
Higher

Actual:
21 ft.

NY Spills:
Site ID: 160875
Facility Addr2: Not reported
Facility ID: 0313319
Spill Number: 0313319
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 03/04/04
Reported to Dept: 03/04/04
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/23/04
Remediation Phase: 0
Date Entered In Computer: 03/04/04
Spill Record Last Update: 05/08/08
Spiller Name: ERT DESK
Spiller Company: VAULT #3886
Spiller Address: 581 WEST 58 TH STREET
Spiller City,St,Zip: MANHATTEN, NY
Spiller Company: 001
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Region: 2
DER Facility ID: 135829
Site ID: 160875
Operable Unit ID: 878561
Operable Unit: 01
Material ID: 498472
Material Code: 0020A
Material Name: TRANSFORMER OIL
Case No.: Not reported

VAULT #3886 (Continued) **S106383436**

Material FA: Petroleum
Quantity: 3
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" e2mis no. 152358: approx. 3 gallons of transformer oil had leaked onto concrete floor Of vault. (Bottom Leak) He also reports that upon arrival to this location that sump pump was found not running and he has unplugged same. Also trap was opened and no oil was found. Historic sample states less than 25 PPM. Sample for PCB has been taken. Lab Sequence Number: 04-01646-001: TOTAL PCB 67 ppm A. Prazan #88744,I&A Oper. Supervisor, reported at 14:00 hrs. on 3/6/04 that a partial cleanup was performed in this vault. Two drums of solid debris consisting of PPE & debris was generated and removed. 392 gallons of oil & water was removed from the vault & transformer by the tanker. Engineering controls were installed to contain the spill. The I&A crew performed a "drain & disconnect". They determined the source of the spill as the transformer and the cause is a bottom leak in the transformer. May 05-2004 @ 05:32hrs Employee Mr. J Morgan # 14490 reported at 05:32 the clean-up was completed 3 drum soild waste. 150 gals oil/water mixed removed by tanker double washed with slix. UPDATE: 5/6/2004 Supervisor Lou Guglimenti reported the defective transformer was removed and a new transformer installed.
Remarks: FAULTY TRANSFORMER: NO FIRE,SMOKE WATERWAYS OR PRIVATE PROPERTY: CLEAN UP IS PENDING: CON ED #152358

J133 **TRUMP CITY PROJECT** **NY Spills** **S109060959**
NE **WEST END AVE / 62ND STREE** **N/A**
< 1/8 **NEW YORK, NY**
0.056 mi.
295 ft. **Site 1 of 5 in cluster J**

Relative:
Higher

Actual:
31 ft.

NY Spills:
Site ID: 395382
Facility Addr2: Not reported
Facility ID: 0713605
Spill Number: 0713605
Facility Type: ER
SWIS: 3101
Investigator: smsanges
Referred To: Not reported
Spill Date: 03/25/08
Reported to Dept: 03/25/08
CID: 444
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/10/08
Remediation Phase: 0
Date Entered In Computer: 03/25/08

TRUMP CITY PROJECT (Continued) **S109060959**

Spill Record Last Update:	06/10/08
Spiller Name:	MATTHEW
Spiller Company:	TRUMP CITY PROJECT
Spiller Address:	WEST END AVE & 62ND STREE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	MATTHEW
Contact Phone:	(917) 583-9403
DEC Region:	2
DER Facility ID:	344913
Site ID:	395382
Operable Unit ID:	1152324
Operable Unit:	01
Material ID:	2143103
Material Code:	0010A
Material Name:	HYDRAULIC OIL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Need to confirm cleanup with Brian Gerdeau of Brookside Environmental 516-852-5022 Approx 1 gal of hydraulic oil sprayed out of a machine onto the soil. No puddles, but a mist went over an area of soil which will be dug out. 3/27 Sangesland spoke to Brian at Brookside. He said they dug up approx 4 drums of soil & will send in a manifest within 1 to 2 weeks. 4/25/2008 AKRF called to say they are mailing in a report with end point samples. 6/10/2008 Sangesland reviewed a report submitted by AKRF (see edocs). 12 tons of soil was removed. End point samples were clean for VOC's and minor hits for SVOC's consistant with fill. Spill Closed
Remarks:	PIPE LINE RUPTURE ON A PIECE OF EQUIPMENT AND WILL BE CLEANED BY BROOKSIDE ENVIROMENTAL

J134 **MOBIL GAS STATION** **NY UST** **1000552573**
NE **53 WEST END AVE** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.058 mi.
307 ft. **Site 2 of 5 in cluster J**

Relative: Higher

Actual: 31 ft.

UST:

UST:

Facility Id:	2-398764
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585324.18959
UTM Y:	4514089.19705
Site ID:	18960

Tank Number:	001
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported

MOBIL GAS STATION (Continued) **1000552573**

Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40907
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	002
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40908
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40909
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported

MOBIL GAS STATION (Continued) **1000552573**

Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40910
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40911
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	006
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40912
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	007
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported

MOBIL GAS STATION (Continued) **1000552573**

Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40913
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	008
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40914
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	009
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40915
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	010
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported

MOBIL GAS STATION (Continued) **1000552573**

Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40916
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	011
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40917
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	012
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40905
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	013
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported

MOBIL GAS STATION (Continued) **1000552573**

Install Date:	12/01/75
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40906
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	18960
Program Number:	2-398764
Affiliation Type:	01
Affiliation Subtype:	ZZZ
Company Name:	BODCOM WEST DEVELOPMENT CO
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	425 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 315-5555
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	18960
Program Number:	2-398764
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	BODCOM WEST DEVELOPMENT CO
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	425 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 315-5555
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

MOBIL GAS STATION (Continued) **1000552573**

Site Id: 18960
Program Number: 2-398764
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: MOBIL GAS STATION
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: HARRIS KALISH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 315-5555
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 18960
Program Number: 2-398764
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: BODCOM WEST DEVELOPMENT CO
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: HARRIS KALISH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 838-3306
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

MOBIL GAS STATION (Continued) **1000552573**

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960

MOBIL GAS STATION (Continued) **1000552573**

Tank Id Number: 40913
Tank Number: 007
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40913

MOBIL GAS STATION (Continued) **1000552573**

Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006

MOBIL GAS STATION (Continued) **1000552573**

Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: F00

MOBIL GAS STATION (Continued) **1000552573**

Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: F00
Code Name: None

MOBIL GAS STATION (Continued) **1000552573**

Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

MOBIL GAS STATION (Continued) **1000552573**

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960

MOBIL GAS STATION (Continued) **1000552573**

Tank Id Number: 40909
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40916

MOBIL GAS STATION (Continued) **1000552573**

Tank Number: 010
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001

MOBIL GAS STATION (Continued) **1000552573**

Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: H00

MOBIL GAS STATION (Continued) **1000552573**

Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: F00
Code Name: None

MOBIL GAS STATION (Continued) **1000552573**

Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

MOBIL GAS STATION (Continued) **1000552573**

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960

MOBIL GAS STATION (Continued) **1000552573**

Tank Id Number: 40908
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40917

MOBIL GAS STATION (Continued) **1000552573**

Tank Number: 011
Equipment: B00
Code Name: None
Type: Tank External Protection

HIST UST:
PBS Number: 2-398764
SPDES Number: Not reported
Emergency Contact: HARRIS KALISH
Emergency Telephone: (212) 838-3306
Operator: HARRIS KALISH
Operator Telephone: (212) 315-5555
Owner Name: BODCOM WEST DEVELOPMENT CO
Owner Address: 425 WEST 59TH STREET
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 315-5555
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: BODCOM WEST DEVELOPMENT CO
Mailing Address: 425 WEST 59TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Contact: Not reported
Mailing Telephone: (212) 315-5555
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2: 53 WEST END AVE
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/29/1987
Expiration Date: 10/29/1992
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: 19611201
Capacity (gals): 550

MOBIL GAS STATION (Continued) **1000552573**

Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported

MOBIL GAS STATION (Continued) **1000552573**

Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL

MOBIL GAS STATION (Continued) **1000552573**

Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	007
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other

MOBIL GAS STATION (Continued) **1000552573**

Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Tank Id: 008
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: 19611201
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Other
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Tank Id: 009
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: 19611201
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Other
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction

MOBIL GAS STATION (Continued) **1000552573**

Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	010
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	011
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing

MOBIL GAS STATION (Continued) **1000552573**

Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	012
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	013
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19751201
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False

MOBIL GAS STATION (Continued) **1000552573**

Updated: False
Lat/long: Not reported

J135 **LOT 63,TAXBLOCK 1171** **NY RES DECL** **S108410590**
NE **55 WEST END AVENUE** **N/A**
< 1/8 **MANHATTAN, NY 10023**
0.060 mi.
318 ft. **Site 3 of 5 in cluster J**

Relative:
Higher

Actual:
32 ft.

RES DECL:

Restrictive Decl. No.:	D-134
Cp ulurp No.:	C880506 ZMM
Zoning Map No.:	8c
Borough Code:	MN
Tax Block:	1171
Tax Lot:	63
Community District:	107
Census Tract:	151
Census Block:	1007
School District:	03
City Council District:	06
Fire Company:	L035
Health Area:	3900
Health Center District:	15
Police Precinct:	020
Zone District 1:	C4-7
Zone District 2:	C4-2F
Commercail Overlay 1:	C2-5
Commercial Overlay 2:	Not reported
Special Purpose Dist.:	Not reported
Special Purpose Dist.:	Not reported
All Components 1:	C2-5/C4-7
All Components 2:	C4-2F
Split Boundary Indicator:	Y
Building Class:	D8
Land Use Category:	03
Easements, Number Of:	0
Owner, Type Of Own. Code:	Not reported
Owner Name:	Not reported
Lot Area:	000176272
Total Building Floor Area:	00000920465
Floor Area, Commercial:	00000116711
Floor Area, Residential:	00000803754
Floor Area, Office:	00000000000
Floor Area, Retail:	00000032576
Floor Area, Garage:	00000084135
Floor Area, Storage:	00000000000
Floor Area, Factory:	00000000000
Floor Area, Other:	00000000000
Floor Area, Tot. Building Source Code:	7
Number Of Buildings:	00002
Number Of Floors:	039.00
Units, Residential:	01000
Units, Residential And Nonresidential:	01008
Lot, Frontage:	0708.00
Building, Depth:	0373.42
Building Front:	0000.00
Building Depth:	0000.00

LOT 63,TAXBLOCK 1171 (Continued) **S108410590**

Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type/Grade:	5
Assessed Value, Land:	00019305000
Assessed Value, Total:	00069750000
Exempt Value, Land:	00013805000
Exempt Value, Total:	00064250000
Year Built:	1994
Year Built Code:	Not reported
Year Altered 1:	0000
Year Altered 2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0005.22
Maximum Allowable Far:	10.00
Boro Code:	1
Borough, Tax Block & Lot:	1011710063
Condominium Number:	00000
Census Tract 2:	0151
X Coordinate:	0987212
Y Coordinate:	0221361
Zoning Map:	08C
Sanborn Map:	106W004
Tax Map:	10407
E Designation Number:	Not reported
Date Of Rpad Data:	11/2005
Date Of Dcas Data:	01/2006
Date Of Zoning Data:	11/2005
Date Of Major Property Data:	11/2005
Date Of Landmark Data:	12/2005
Date Of Base Map Data:	01/2006
Date Of Mass Appraisal Data:	11/2005
Date Of Political And Administrative:	08/2005
Pluto-Base Map Indicator:	1

K136 **LOT 36,TAXBLOCK 1105** **NY E DESIGNATION** **S108075217**
SSW **847 11 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.062 mi.
327 ft. **Site 1 of 5 in cluster K**

Relative:
Higher

Actual:
20 ft.

E DESIGNATION:

Tax Lot(s):	36
E-No:	E-103
Effective Date:	4/25/2001
Satisfaction Date:	Not reported
Ceqr Number:	00DCP041M
Ulurp Number:	010148 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	104
Census Tract:	135
Census Block:	1002
School District:	02
City Council District:	06

LOT 36,TAXBLOCK 1105 (Continued) **S108075217**

Fire Company:	E040
Health Area:	15
Police Precinct:	018
Zone District 1:	C4-7
Zone District 2:	M1-5
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	C4-7/CL
All Components2:	M1-5
Split Boundary Indicator:	Y
Building Class:	E7
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	APPLEBY, FRANCIS S TR
Lot Area:	000025105
Total Building Floor Area:	00000098414
Commercial Floor Area:	00000098414
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000098414
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	006.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0100.42
Lot Depth:	0250.00
Building Frontage:	0100.00
Building Depth:	0172.00
Proximity Code:	2
Irregular Lot Code:	N
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00001503000
Total Assessed Value:	00002610000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1925
Year Built Code:	Not reported
Year Altered1:	1987
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0003.92
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011050036
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986568
Y Coordinate:	0220173

LOT 36,TAXBLOCK 1105 (Continued) **S108075217**

Zoning Map:	08C
Sanborn Map:	106W002
Tax Map:	10405
E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

L137 **HASKO UTILITIES CO, INC** **NY UST** **U003178576**
ESE **555 WEST 59TH STREET** **NY AST** **N/A**
< 1/8 **NEW YORK, NY 10019** **NY HIST UST**
0.064 mi. **NY HIST AST**
339 ft. **Site 1 of 6 in cluster L**

Relative:
Higher

Actual:
44 ft.

UST:

UST:

Facility Id:	2-603010
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585339.67174
UTM Y:	4513851.68051
Site ID:	24965

Tank Number:	002
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52636
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52637
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52638
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52639
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	006
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52640
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	007
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52641
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	008
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52642
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	009
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52643
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	010
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52644
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	011
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52645
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	012
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 52646
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 013
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 52647
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 24965
Program Number: 2-603010
Affiliation Type: 01
Affiliation Subtype: E
Company Name: HASCO UTILITIES CO, INC
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 110 SWALM STREET
Address2: Not reported
City: WESTBURY
State: NY
Zip Code: 11590
Country Code: 001
Phone: (516) 333-4100
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 24965
Program Number: 2-603010
Affiliation Type: 07
Affiliation Subtype: NNN

HASKO UTILITIES CO, INC (Continued) **U003178576**

Company Name:	HASCO UTILITIES CO, INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	DAVID KOHART
Address1:	110 SWALM STREET
Address2:	Not reported
City:	WESTBURY
State:	NY
Zip Code:	11590
Country Code:	001
Phone:	(516) 333-4100
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	24965
Program Number:	2-603010
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	HASKO UTILITIES CO, INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JOSEPH KOHART
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 765-7141
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	24965
Program Number:	2-603010
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	HASCO UTILITIES CO, INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	DAVID KOHART
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 333-4100
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT

HASKO UTILITIES CO, INC (Continued) **U003178576**

Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: F00
Code Name: None

HASKO UTILITIES CO, INC (Continued) **U003178576**

Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Id Number: 52640
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52642

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Number: 008
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008

HASKO UTILITIES CO, INC (Continued) **U003178576**

Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: C00

HASKO UTILITIES CO, INC (Continued) **U003178576**

Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: A00
Code Name: None

HASKO UTILITIES CO, INC (Continued) **U003178576**

Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: H00
Code Name: None
Type: Tank Leak Detection

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Id Number: 52647
Tank Number: 013
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52640

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001

HASKO UTILITIES CO, INC (Continued) **U003178576**

Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: G00

HASKO UTILITIES CO, INC (Continued) **U003178576**

Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: I00
Code Name: None

HASKO UTILITIES CO, INC (Continued) **U003178576**

Type: Overfill

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-603010
Program Type: PBS
UTM X: 585339.67174
UTM Y: 4513851.68051
Expiration Date: N/A

Tank Number: 001
Tank Id: 52635
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 08/01/96
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 24965
Program Number: 2-603010
Affiliation Type: 01
Affiliation Subtype: E
Company Name: HASCO UTILITIES CO, INC

HASKO UTILITIES CO, INC (Continued) **U003178576**

Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	110 SWALM STREET
Address2:	Not reported
City:	WESTBURY
State:	NY
Zip Code:	11590
Country Code:	001
Phone:	(516) 333-4100
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	24965
Program Number:	2-603010
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	HASCO UTILITIES CO, INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	DAVID KOHART
Address1:	110 SWALM STREET
Address2:	Not reported
City:	WESTBURY
State:	NY
Zip Code:	11590
Country Code:	001
Phone:	(516) 333-4100
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	24965
Program Number:	2-603010
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	HASKO UTILITIES CO, INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JOSEPH KOHART
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 765-7141
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id:	24965
Program Number:	2-603010
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	HASCO UTILITIES CO, INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	DAVID KOHART
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 333-4100
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	24965
Tank Id Number:	52637
Tank Number:	003
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	24965
Tank Id Number:	52638
Tank Number:	004
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	24965
Tank Id Number:	52640
Tank Number:	006
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	24965
Tank Id Number:	52644
Tank Number:	010
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	24965
Tank Id Number:	52638
Tank Number:	004
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Id Number: 52647
Tank Number: 013
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52646

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Number: 012
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009

HASKO UTILITIES CO, INC (Continued) **U003178576**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: C00

HASKO UTILITIES CO, INC (Continued) **U003178576**

Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: H00
Code Name: None

HASKO UTILITIES CO, INC (Continued) **U003178576**

Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Id Number: 52641
Tank Number: 007
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52637

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002

HASKO UTILITIES CO, INC (Continued) **U003178576**

Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: F00

HASKO UTILITIES CO, INC (Continued) **U003178576**

Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: A00
Code Name: None

HASKO UTILITIES CO, INC (Continued) **U003178576**

Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: H00
Code Name: None
Type: Tank Leak Detection

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Id Number: 52645
Tank Number: 011
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

HIST UST:
PBS Number: 2-603010
SPDES Number: Not reported
Emergency Contact: DAVID KOHART
Emergency Telephone: (516) 333-4100
Operator: JOSEPH KOHART
Operator Telephone: (212) 765-7141
Owner Name: HASCO UTILITIES CO, INC
Owner Address: 110 SWALM STREET
Owner City,St,Zip: WESTBURY, NY 11590
Owner Telephone: (516) 333-4100
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: HASCO UTILITIES CO, INC
Mailing Address: 110 SWALM STREET
Mailing Address 2: Not reported

HASKO UTILITIES CO, INC (Continued) **U003178576**

Mailing City,St,Zip:	WESTBURY, NY 11590
Mailing Contact:	DAVID KOHART
Mailing Telephone:	(516) 333-4100
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER RETAIL SALES
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	Not reported
Expiration Date:	05/23/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place

HASKO UTILITIES CO, INC (Continued) **U003178576**

Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	007
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	008
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	009
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported

HASKO UTILITIES CO, INC (Continued) **U003178576**

Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	010
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	011
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported

HASKO UTILITIES CO, INC (Continued) **U003178576**

Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	012
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	013
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported

HASKO UTILITIES CO, INC (Continued) **U003178576**

Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-603010
SWIS Code:	6201
Operator:	JOSEPH KOHART
Facility Phone:	(212) 765-7141
Facility Addr2:	Not reported
Facility Type:	OTHER RETAIL SALES
Emergency:	DAVID KOHART
Emergency Tel:	(516) 333-4100
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	HASCO UTILITIES CO, INC
Owner Address:	110 SWALM STREET
Owner City,St,Zip:	WESTBURY, NY 11590
Federal ID:	Not reported
Owner Tel:	(516) 333-4100
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	DAVID KOHART
Mailing Name:	HASCO UTILITIES CO, INC
Mailing Address:	110 SWALM STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	WESTBURY, NY 11590
Mailing Telephone:	(516) 333-4100
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Certification Flag:	False
Certification Date:	Not reported
Expiration:	05/23/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	Tank Converted To Non-Regulated Use
Install Date:	Not reported
Capacity (Gal):	1000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	04
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

L138 **VACANT LOT** **NY Spills** **S107522646**
ESE **555 W. 59TH ST.** **N/A**
< 1/8 **MANHATTAN, NY**
0.064 mi.
339 ft. **Site 2 of 6 in cluster L**

Relative:
Higher

Actual:
44 ft.

NY Spills:

Site ID:	359044
Facility Addr2:	Not reported
Facility ID:	0512733
Spill Number:	0512733
Facility Type:	ER
SWIS:	3101
Investigator:	rmpiper
Referred To:	Not reported
Spill Date:	02/01/06
Reported to Dept:	02/02/06
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	12/07/06
Remediation Phase:	0
Date Entered In Computer:	02/03/06

VACANT LOT (Continued) **S107522646**

Spill Record Last Update:	12/07/06
Spiller Name:	PAREK KHOURI
Spiller Company:	VACANT LOT
Spiller Address:	555 W. 59TH ST.
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	PAREK KHOURI
Contact Phone:	(212) 479-5450
DEC Region:	2
DER Facility ID:	309061
Site ID:	359044
Operable Unit ID:	1116268
Operable Unit:	01
Material ID:	2106411
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: 02/03/06. Feroze, PBS of this site is # 2-603010. Talked to Mr. Prrek 212-479-5450. He informed that they will remove all contaminated soil. Previously it was a gas station. They already applied for registration renewal. Contamination soil letter issent to: Parek khouri Lincoln Engineering 360 West 31st Street 8th Floor New york, NY 10001 03/15/06. Spill is transferred from Feroze to Kumar Patel. 03/21/06-Vought-See closed spill #0514548 which is odor complaint from nearby school(The Beacon School) due to odors from excavation at the above site. Vought performed site visit and site currently being excavated for a 34 story residential building. Depth of excavation is approximately 30' with no groundwater visible. Vought noted gasoline contaminated soil under southwestern portion of site. Vought met with site construction manager(Kenneth Faulds-Plaza Construction 917-578-6620), environmental consultant(Ilkay Cam-Langan Engineering 212-479-5410, Eric Muller-Langan Engineering-646-285-4853), owner representative(Ramona Allegrini-Element West LLC 646-529-7982). As per Muller, site is an E-designated site and DEP approved workplan which include Community Air Monitoring Program (CAMP). At time of odor complaint, contaminated soil was being excavated and stockpiled onsite. Tarps were ordered to cover soil stockpile. Vought, Faulds, Muller and Allegrini visited the Heschel School located at 20 West End Avenue(Principal-Ahuva Halberstam 212-246-7717, super GinoBebinsta 917-843-3504) which was across street from site. Periodic odors were noted but no reports made due to low concern. Halberstam also noted that students were not allowed to leave the school during the day and windows were going to be kept closed as per DEC. Vought inspected basement of school and no visible leaks or source of odors noted. The Heschel school keeps all windows closed and is running on HVAC system (hence no odors in school). Vought provided contact information to school including contact information for site management so that if odors were noticed then managment could be contacted directly. Vought, Faulds, Muller and Allegrini visited the Beacon School located at 227 West 61st Street (Principal-Ruth Lacey 212-245-2807, super-Dimitri-347-865-0760) which was source of odor complaint. Odors were noted for past two weeks but were very strong yesterday afternoon (coinciding with excavation of contaminated soil). Lacey contacted Schools Chancellor who contacted Bd. of Ed, NYCDEP. NYCDEP (John Wilson 646-879-7329) performed site

VACANT LOT (Continued) **S107522646**

visit on 3/20/06. Partial evacuation of school occurred on 3/20/06 as per Board of Education ATC was hired by Board of Education and performed air monitoring at school on 3/21/06. Patel to require via phone: 1)submission of reports that were sent to DEP and all previous reports onsite(Patel to contact DEP, Langan(Ilkay Cam)and owner for reports 2)Contact address for site owner(Patel to contact Allegrini for information) 3)contact information for ATC(Patel to contact Dimitri for ATC contact) DEC to send Stipulation Agreement (as per DEC Austin) requiring: 1)collection of endpoint samples 2)delineation of soil and possible groundwater contamination 3)installation of vapor barrier and possibly passive ventilation system 4)submission of CAMP and addition of hourly monitoring of both schools to CAMP 5)submission of all previous reports onsite 6)covering of all contaminated soil stockpiles 7)excavation of contaminated soil to be performed during non-school hours. 03/21/06-Hiralkumar Patel. Spoke with Ramona Allergrini. she told me that there are four partners and somebody will call back with name and number whom going to get letter from the Department. she also told me that she received call from school principal complaining odor again in building. Spoke with Muller at Langan. he is at school right now. he hasn't found any odor in school building. little odor out side of building. all soil work is stopped at location. Spoke with Dimitri and he told me that he will call back, with ATC person's name and number, after some time. received call from Kenneth Faulds. he gave me following information about owner: Lee Samiul Brach RealtyElement West 11th Floor 400 Broome Street New York, NY 10013 and as this is an organization there are so many people involved. Kenneth will call back with owner's number. 03/22/06-Hiralkumar Patel. REceived message from Kenneth. he gave menumber for owner is (212) 775-1111, FAX: (212) 925-4412. Left message on this number. 03/22/06-Vought-Received call and spoke to Michael Kumrev (212-775-1111) who is partial owner of site. Vought explained requirements to Kumrev including requirements of Stipulation Agreement. ATC person who was on site for air monitoring: Michael Donovan Ph. (212) 353-8280 Tarek Khoury from Langan (212) 479-5450 03/22/06-Hiralkumar Patel. Spoke with Collista Nazire (ph. 718-595-4401) at DEP. she gave me name and number of project manager at DEP who is handling this site. project manager is Amy Ma (amyma@dep.nyc.gov ph. 718-595-6658, FAX: 718-595-4479). Spoke with Eric Muller (Fax: 212-479-5444) and asked him to send all the previous reports to DEC that he send to DEP and owner. Spoke with Mike (Ph. 212-353-8280, FAx: 212-353-8306) at ATC. they took air readings with instrument and found maximum of 1 ppm inside the school building. they measure for CO also but haven't found anything. Mike has submitted report to board of Education and denied my request to send copy of result report he has. but he gave me person's name and number in Board of Education who has this report and we can ask him. person's name is Mohamad Hemida (Office: 718-361-3807, Cell: 347-386-4417). Spoke with Mr. Hemida and as he was out of office, he asked me to call back tomorrow. ATC went on site again and Mr. Hemida will get result from second visit tomorrow. once he review that he will fax me thereports. 03/23/06-Hiralkumar Patel. Soil contamination letter with STIP sent out to Michael Kumrev at Brach Realty requesting delineation of soil and groundwater contamination, endpoint samples, installation of vapor barrier, Adherence to the New York State Department of Health Generic Community Air Monitoring Program and submission of all previous reports. also sent copy of CAMP. letter faxed to Amy Ma in DEP, Eric Muller at Langan, Ruth Lacey at Beacon School and Mr. Kumrev at Brach REalty. Received call from Mr. Muller. He told me that some other company did initial investigation and they had submitted report to DEP. Langan hasn't submit any report. they only submitted some letters. i have asked Mr. Muller to send copy of all thereports/letters they have sent to owner/DEP. he told me that he need permission from owner and will call me if he can send those documents to me or not. the previous consultant was RA Consultant. Muller doesn't have their phone

VACANT LOT (Continued) **S107522646**

number. Received copy of air monitoring results from Mr. Dimitris. reports shows 0-1 ppm PID readings inside and outside of building. 03/27/06-Vought-Received two messages from Principal Lacy that odors were persisting at school. DEC Rahman visited site and spoketo Lacy. No odors in school at time of Lacey visit. As per Rahman work was being performed onsite and as soon as PID indicating hits work stopped. Vought called Kumrev and left message to return call to DEC immediately. Vought called NYCDEP Ma and left message to return call regarding assistance with site and enforcement of Health and Safety Plan. Vought called Cabbagestalk and left message to return call to DEC. Vought called Parek Khoury and left message inform them of additional odor complaint and request copy of Health and Safety Plan. Vought called Ramona Allegrini and left message to return call. Vought called Kenneth Faulds and excavating and contaminated soil was excavated from and area that was not known to him as Langandid not tell him what areas will contaminated. Vought received call from Khoury and left message to return call. 03/27/06 Sharif Rahman- Performed a site visit after receiving odor complain from the school principla Ruth Lacey. I met Ruth Laceyat the school but could not detect smellable petroleum odor inside the school building.In front of the school entrance PID reading was 2.5- 2.7 ppm.The principal told me the odor comes on and off, and the time we were in the building the odor disappeared.I inspected the construction site at 599 W59th street and met site safety manager Timothy Searvant(347-723-6387) along with Supervisor Mr. Kenneth. I smelt strong petroleum odor inside the lot, and PID reading was fluctuating between 5.00 - 7.70 ppm. Timothy Searvant indicated that they were removing contaminated soil from north western side and as they noticed elevated PID readings, the excavation work was stopped. I suggested them to contact DEC case manager Jeff Vought before proceeding with further excavation work. 03/27/06-Vought-Teleconference with DEC Urda, DEC Patel, DEC Vought, Steve Russo (212-421-2150 fax: 212-421-2035). Agreed on minor change to CAP and discussed possible stop work order. Russo requested that he andLangan (Khoury) be sole contacts for further requirements. 03/28/06-Vought-Received message from NYCDEP Ma that she can call Langan for NYSDEC to get report. Vought called Ma and she will be sending DEC copies of all DEP letters and she will contact DEC Cabbagestalk regarding teleconference today regarding site. Vought called Principal Lacy and left message with Lacy to return call to DEC. Vought called Parek Khoury and per Khoury: previous Phase I was performed by Fleming Lee Shue. Site had 15-20 USTs on western portion and north of site. Soil and groundwater sampling with VOC exceedences around tank area. Groundwater data showed no impact but groundwater hard to reach. Soil will be removed to bedrock with installation of vaporbarrier. Approximately 1.5 months ago Langan was hired as new consultant. Bedrock has serpentine with possible asbestos (being handled as haz waste) and hence dust suppression. Soil will be excavated to bedrock. No bedrock remediation is requireddue to potential ACM. During excavation additional tanks were found and PBS forms were updated. Khoury will be willing to staff someone full time at school. Vought received via FedEx: Remedial Investigation Report(Langan), Remdial Action Plan (Langan). Vought had teleconference with DEC Austin, DEC Urda, DEC Nagi, DEP Cabbagestalk and DEP Ma. DEP will seek stop work order and will contact DEP Licata to stop work and return call to DEC. DEC Rahman performed site visit to Beacon School andno odors were detected and no work was going on eastern portion of site. As per DEC Rahman, he was told by Ilkay Langan they also detected 5-7ppm at side of excavation. Vought called Lacy and left message of progress and to inform DEC if any odors are detected. DEC requires: 1)submission of figures 1-3 of Remedial Investigation 2)full time staffing of someone at school 3)collection of endpoint samples 4)delineation of soil and possible groundwater contamination especially at former soil contamination locations 5)possibly passive ventilation system and submission of a letter

VACANT LOT (Continued) **S107522646**

certifying that the vapor barrier will be sufficient to withstand the concentrations of contamination present on the site after the installation is complete 6)addition of monitoring of both schools to CAMP 7)submission of all previous reports onsite 8)covering of all contaminated soil stockpiles 9)excavation of contaminated soil to be performed during non-school hours 10)notification to NYCDOH and NYSDOH 11)addition of residential construction letter to STIP cover letter 12)Updating of PBS registration to reflect removed status and not closed-in-place status 13)copies of previous reports)555 West 59th Street Phase II ESA, Impact Environmental(3/23/94), 555 West 59th Street Soil Screening and Tank Investigation Work, Tanks Closure Report, Don Carlo(11/4/03) for other spill numbers for site 14)Groundwater samples or vertical delineation in areas of highest soil contamination3/29/06-Vought-File Review by Vought: See also closed spill #0514548 for odor complaint at adjacent Beacon School, open spill #9803858(soil contamination, STIP sent on 6/4/04), open spill #0503781(discovery of old tanks), open spill #0503229(soilcontamination found during borings). PBS Registration #02603010. PBS registration up to date as per DEC Krimgold. Letter from Hasko Utilities (Kohart) to NYFD-4/10/89. "This is to inform you that we abandoned our gasoline storage tanks in ourbuilding at 555 West 59th Street in Manhattan. The tanks were in good order and without leaks but we no longer had use for them so they've been filled with concrete". Invoice from Alvin Petroleum-4/13/89. Invoice for tank abandonment. Letter from DEC Sangesland to Hasco Utilities-12/23/03. Letter sent for spill #9803858. Letter sent requiring delineation and submission of a remedial action plan. "This report is required to be submitted to DEC by February 25, 2004". Stipulation Agreement from DEC Rommel to Hasko (Kohart)-6/4/04. Stipulation Agreement sent and mailed certifed mail on 6/4/04. "If the signed Stipulation has not been received by June 25, 2004 the Department will hire a contractor to perform the work. No signed Stipulation in file. Letter from Casey & Hibner (John Hibner)-6/24/04. "Please be advised that I am the attorney for Hasko..." "Hasko Utilities Company transferred all its right title and interest to the subject premises on January 30, 2004 to 55559 West Realty, LLC. Their attorney is Arthur Israel, 800 Third Avenue, 30th Floor, New York, New York 10022 and his phone number is 212-355-5353. The property was taken subject to any and all existing environmental conditions. Please contact the new owners with respect to any of the requirements contained in your correspondence". Letter from Hasko(Kohart) to DEC Sangesland-1/16/04. "I am writing pursuant to our phone conversation". Enclosed is MTS EnviroSurv report. Soil Screening Study and Tank Investigation Work (MTS EnviroSurv)-5/6/98. Report for 555 West 59th Street. Former use of site was a taxi garage. NYCDOB records indicate gasoline tanks were installed onsite dating back to 1940's. Lab results showed elevated VOCs inthe soil. Groundwater not encountered in any of the borings. Remedial Investigation Report (Fleming Lee Shue) August 2005 submitted to NYCDEP and prepared for Sive, Paget and Riesel. Soil and groundwater sampling activities were approved by NYCDEP. Site will be redeveloped for 35-story residential tower with cellar and sub-cellar extending to a total depth of 28" below grade. Sub cellar will be used for parking and cellar will be used for athletic facilities, theatres and a social space etc. Previous reports include 555 West 59th Street Phase II ESA, Impact Environmental(3/23/94), 555 West 59th Street Soil Screening and Tank Investigation Work, MTS EnviroSurv(5/6/98), Tanks Closure Report, Don Carlo(11/4/03). For investigation, site was divided into three sections. SECTION 1 included addresses of 543, 545, 547 West 59th St and was formerly utilized as a junkyard until 1976. SECTION 2 included addresses of 549, 551, 553 and 555 West 59th St and 248, 250, 252, 254 West 60thStreet and was formerly utilized as a automobile repair shop and historic maps indicate three (550-gallon) gasoline USTs in the north central portion of the structures. Previous Phase II performed on section 2 by Impact

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Environmental. Soil analyticals from Phase II show TAGm 4046 VOC exceedences to a depth of 11'-14'bg. MTS EnviroSurv found 12 USTs in section 2 and performed seven borings inside building in 5/96. SECTION 3 included 238, 240, 242, 244 West 60th Street and was formerly utilized as tenemant housing and a wharehouse. Wharehouse had two USTs and one AST which were closed by Don Carlo (two 550-gallon) gasoline USTs and one 1080 fuel oil AST in basement. Five soil samples collected by Don Carlo during gasoline UST excavationand during fuel oil AST with no VOC detections. "there is a ridge of shallow bedrock running through the central portion of the section one from the northwest corner extending southwest into section two". Groundwater flow to the west generally. Remedial Investigation included installation of 32 soil borings. Two monitoring wells were installed and rest of borings performed via Geoprobe. Two other monitoring wells were discovered (on the eastern portion of section 2 and in the sidewalk atthe southwest corner of section 3. Soil analyticals from deep samples show: 5600ppb toluene(SB17 11-12'.bg), 22000ppb ethylbenzene(SB17 11-12'bg), 110000ppb xylene(SB17 11-12'bg), 21000ppb napthalene(SB17 11-12'bg), 7700ppb ethylbenzene(SB18 9-10'bg), 14000ppb xylene(SB18 9-10'bg), 23000ppb napthalene(SB18 9-10'bg), 60000ppb ethylbenzene(SB21 17-18'bg), 250000ppb xylene(SB21 17-18'bg), 31000ppb napthalene(SB21 17-18'bg), 22000ppb toluene(SB24 11-12'bg), 31000ppb ethylbenzene(SB24 11-12'bg), 158000ppb xylene(SB24 11-12'bg), 23000ppb napthalene(SB24 11-12'bg). Groundwater samples show no detections of VOCs (note that wells are not located in areas of soil contamination). Boring logs indicate: for SB17 at depth of 16'bg indicate "productin soil" and groundwater, for SB18 PID of 250ppm w/ gw at 14'bg and EOB at 14'bg, for SB22 PID of 1550ppm at 12'bg with EOB at 15' on bedrock, for SB21 1200ppb at 18'bg w/ gw at 17'bg and bedrock at 19'bg, for SB22 PID of 1550ppm at 12'bg and bedrock at 15'bg. Letter from NYCDEP Cabbagestalk to Steve Russo (Sive, Paget & Riesel)-6/2/05. DEP reviewqed the Remedial Investigation Workplan for construction of residential apartment building. Phase II acceptable to DEP pending inclusion of: 1)detailed survey of asbestos containing materials 2)dust control measures due to Pb based paint 3)survey for fluorescent ballasts and any other PCB lighting fixtures 4)soil disturbance not take place until aforementioned conditions/recommendations are incoporated into a final workplan 5)submission of how applicant plans to satisfy the noise E requirement. Remedial Action Workplan (Fleming Lee Shue)-September 2005 "The proposed building plan calls for the construction of a basement that willcover the entire property footprint. Soil in the area of the proposed basement will be excavated to the depth of 28 feet." Plan also includes UST removaland collection of endpoint samples. "During the soil excavation and removal, a Construction Health and Safety Plan (Construction HASP) will be implemented to protect workers from exposure to SVOCs, pesticides, and heavy metals. Dust suppression will be maintained by the contractor during excavation and grading activities as described in theconstruction HASP. A copy of the construction HASP is included in Appendix B". HASP section 23.3.2 calls for monitoring with a PID and "measurements will be taken prior to commencement of work and for at least 1 minute every 60 mintues during the work". Community Air Monitoring provides that "air quality will be continuously monitored at the downwind perimeter of the contaminated work area while soil disturbing activities are occurring." Action levels are as follows: <5ppm above background:continue work, 5<x<10ppm above background: implement vapor emission response plan, x>10ppm above background:stop work and perform downwind monitoring in accordance with vapor emission response plan. Vapor Emission Response Plan includes contact of local police authorities if levels measured within 20 feet of the nearest downwind residential or commercial structure exceed 10ppm above background or exceed 5ppm over background for a period greater than 30 minutes. "...pre-applied waterproofingmembranes that bond integrally to poured concrete will be installed under the basement slab and

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along the foundation wall. Dewatering activities will occur as basement will be below groundwater level and DEP discharge permit will be obtained. Remediation Action Workplan Addendum (Fleming Lee Shue) to DEP Ma-10/17/05. "Due to the exclusion of Lot 12 and the inclusion of Lot 51, the Development plans have been altered (see attachment A). The developement will still consist of a residentialtower that will occupy the entire site; however, the basement plan has been altered. The basement will be located underneath the entire development, while the sub-basement will be located on the western portion of the site, only. The basement willbe used for parking, mechanical space, staff areas, common space and retail space. The sub-basement will be used for common space, retail storage and mechanical areas." "The manufacturer will supply a letter certifying that the vapor barrier will be sufficient to withstand the concentrations of contamination present on the site after the installation is complete". Letter from NYCDEP Cabbagestalk to Russo-9/22/05. Review of Remedial Investigation and requirement of: 1)submission of a RAP toDEP for approval and "RAP shall delineate that all excavated soils an fill materials will be removed from the site 2)site should have a site specific health and safety plan 3)installation of a vapor barrier 4)coverage of all stockpiles with polyethylene sheeting 4)maintenance of dust suppression 5)coverage of all non concrete areas with 2' of clean fill 6)removal of ASTs in accordance with DEC regulations. "Note that the New York State Department of Environmental Conservation has regulatory authority for protection of groundwater, and may have further requirements". Letter from NYCDEP Cabbagestalk to Russo-11/29/05. NYCDEP reviewed Workplan Addendum. "We find the RAP, HASP and vapor barrier acceptable". NYCDEP has one requirement with respect to noise designation. Letter from NYCDEP Cabbagestalk to NYCDOB Osorio-12/7/05. "DEP has concluded that the applicant may proceed with the construction...". 03/31/06-Vought-File review continued by Vought: Mail to DEC Rahman from Fleming Lee Shue (DeCarlo) for spill #0503229-2/24/06. "Please find enclosed a CD with A PDF copy of the Remedial Investigation Report and Remedial Action Workplan approved by the New York City Department of Environmental Protection for the 60thStreet Site. This includes data for the 244 West 60th Street Spill." Contaminated Soil Letter from DEC Feroz to Lincoln Engineering-3/9/06. "...a letter report asserting a cause of release and sumamrizing cleanup activities.....must be submittedto this office no later than one month from the date of this letter..." Fax from Dimitrios Stefanopoulos(Beacon) to DEC Patel-3/23/06. Report from ATC Associates-3/22/06. Report of "limited indoor air quality assessment conducted on March 31, 2006 in the morning" at the Beacon School. "Later that same day in the late afternoon ATC was requested again to return and check for the diesel fuel odor". Survey performed using PID. "TVOCs were detected in the school and ranged from 0.0 to 0.6ppm inside and were 0.0 ppm outside the building. The highest readings were on the 2nd floor in the vicinity of the science rooms". Classrooms and corriders were again tested in the afternoon and "TVOCs were detected in the school and ranged from <.01 to 2.0ppm inside and were 0.0ppm outside. The highest readings were from the chemicals in the chemistry room and the storage room of chemicals. All other representative readings taken were <0.1ppm." "No odors were detected in the assessed locations at the time of ATC's visits". Report concludes that "Based on our observations and measurements of (TVOCs) and CO, ATC concludes that the assessed locations were suitable for occupancy at the time of ATC's assessment". Construction Safety and Health Guidelines (Plaza Construction), Site Specific Health And Safety Plan(HASP) and Mayrich Construction Project Safety Program including MSDS Information- 3/23/06. No mention of vapor monitoring or soil contamination. Stipulation Agreement from DEC Patel-3/23/06. Stipulation Agreement sent to Micheal Kumrev requiring delineation of soil contamination collection of endpoint samples, installation

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of vapor barrier, adherence to DER-10 CAMP, submission of all previous reports. CC to NYCDEP Ma, Langan Muller and Lacy(Beacon). CAMP attached to Stipulation. Phone call with DEC Urda, DEC Vought, DEC Patel, Tarek Khoury and Steve Russo-3/24/06. Russo requested following change to Stipulation CAP that "Respondent shall immediatelysubmit and Investigation Summary Report that was previously submitted to NYCDEP" be included in CAP language. Letter from Langan (Ilkay Cam-Spanos)-3/27/06. Attached are Remedial Action Workplan, Remedial Action Workplan Addendum and Remedial Investigation Report from Fleming Lee Shue. Email fron Langan (Khoury)-3/28/05. "Atttached are PID readings from last week and today as well. As you can tell the readings are within acceptable levels. The highest PID reading today was at 1:22 PM and was 4ppm. This reading is still minimal reading and does not trigger safety or health risk issues". Email from Langan Khoury-3/28/06. "In response to the odor complaint from the Beacon School and to efficiently and promptly respond to your concerns the following is being implemented immediately": 1)work at the impacted contaminated soil along 60th Street side of the project was halted for the day 2)"all commitment made to DEP in the RAP and CHSP are being followed to the letter" 3)PID readings will be taken all day along west 60th street and west 61st street by Beacon School. All PID readings were O on 3/28/06 4)The area with impacted material "is clearly defined and is covered with plastic sheeting" 5)Site visit to school was conducted with DEC and no complaints were noted 6)ASR will deploy foam suppressant at the site as of 7:30am tommorrow using L-10 bioenzyme product. Letter from NYCDEP Cabbagestalk to NYCDOB Osorio-3/28/06. "The New York City Department of Environmental Prorection, Bureau of Environmental Planning and Assessment(DEP) is rescinding its December 7, 2005 Notice to Proceed and requests that New York City Department of Buildings issue a notice of intent to revoke permits for work currently proceeding at 555 West 59th Street...". "Currrent work at the site must stop immediately until we are assured that remedial/construction activity will proceed in a manner protective to public health and the environment". Email from Steve Russo to NYCDEPand NYCDOB-3/28/06. "I am a little surprised that this action is being taken untilaterally without giving us an opportunity to address any concerns". "...we respectfully request that that DEP rescind its recission..." Request to meet onsite on 3/29/06. "There will be no disturbance in the affected area." Email also mentioned mitigation techniques. Later email from Russo that he was "advised that contaminated area was sprayed with foam.." and no work was going to occur in affected areas during the day. Russo and Khouri will be onsite at 1pm to observe conditions and requested for meeting with DEC and DEP. Meeting at Site with DEC Vought, DEC Urda, Ramonal Allegrini(Element West 646-529-7982), Eric Johnson(Plaza Construction 212-849-4800), Rich Connor(Plaza Construction 212-849-4800), James Furey(Mayrich 718-378-2600), Steven Muller(ASR 212-809-1110), John Rhodes(Naley & Aldrich 212-785-8200), Steven Russo (Sive Paget and Riesel 212-421-2150), Jane Gol(Element West 646-202-9674), Lee Samuels(Element West 973-477-6448), Mohammed Khaja-Moinuddin(NYCDEP 718-595-4445), Joel Laudes(Langan 212-479-5404), Erick Muller(Langan 646-285-4853), Richard Levato(ASR 212-809-1110)-3/30/06. DEC required and Element West agreed to staffing one Langan employee at school at all times. Mitigation measures include VOC and dust monitoring, placement of foam on excavation, immediate removal from site of contaminated soil, loading of trucks at bottom of excavation, application of L-10enzyme, use of vapor barrier. As per Plaza concrete scheduled to be poured in 5 days. DEC noted that vapor barrier had not been demonstrated as of yet to be compatible with petroleum contamination. NYCDEP discharge pertmit was applied for despite no groundwater in excavation. DEC requires: 1)collection of endpoint samples 2)soil investigation of contaminated area including collection of groundwater samples at highest areas of contamination. Vought received call from Khoury(Langan) later on3/30/06 that three bedrock wells were

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going to be installed and proposal will be submitted to DEC. Letter from Langan(Khoury) to NYCDEP Cabbagestalk-3/30/06. Langan commits to the following: 1)community dust, odor and Vapor Monitoring. Real timecontinuous monitoring being implemented. Additional commitments include excavation during non work hours, deploying of foam suppressant, application of L-10 bacteria, full time monitoring at Beacon School, "all petroleum impacted material will be excavated for offsite disposal", collection of endpoint samples, "the foundation slabs will not be poured until the remaining soil under the proposed slab is tested, the results transmitted to the NYCDEP and NYSDEC and approval by either or both agencies is granted", installation of three groundwater rock wells, designing a sub-slab depressurization system if soil and groundwater data show subsurface contamination, prepare a remedial workplan for NYSDEC and NYCDEP for review. Phone Conference with DEC Urda, DEC Austin, DEC Vought and DEP Cabbagestalk-3/31/06. NYCDEP Cabbagestalk will contact DOB for stop work order as RAP submitted to DEP was not accurate. NYCDEP also required submission of a workplan. Email from Ilkay Cam-Spanosto DEC, DEP and Khoury-3/31/06. "The following items have been implemented and on-going": 1)excavation being performed from 4:30-7:30am 2)continuous PID monitoring at the Beacon School and onsite 3)collection of two endpoint soil samples on 3/13/06and 15 endpoint soil samples on 3/31/06 4)installation of three bedrock wells.
4/1/06-Vought-Called Khoury for submission of boring location plan and left message to return call to DEC. Vought spoke to Khoury and endpoint samples will be collected and three were collected one month ago and ten samples were collected from site. Samples were collected from hand augres one foot below surface. Plan will show bedrock depth and contaminated soil. Six or seven samples will be collected from further excavation of contaminated soil.
Driller will install rock wells along 60th street level inside excavation and will be installed as temporary wells and will be closed once concrete is poured. Khoury will submit site plan and soil and groundwater data, designing vapor intursion system (which will not be used if soil results are clean). DEC required collection of endpoint samples at areas of highest historical contamination with no vertical delineation(SB17, SB18, SB21, SB22 and SB24) and collection of groundwater sample in center of all five borings. Khoury stated that temporary wells were also going to be installed at northwest corner of excavation and at former boring location SB8. No odors detected today at school. As per Khoury no workplan was going to be submitted as samples were already collected and submitted for analysis. 4/1/06-Vought-DEC requires: 1)immediate recovery of free phase product if present. 2)submission of all previous reports including reports for Spill Numbers #9803858, #0503781 and #0503229 3)Immediate implementation and submittal of a (CAMP) including continuous indoor and outdoor monitoring at the Beacon School while school is in session and contaminated soil and/or groundwater is exposed,vapor mitigation efforts used during construction including, but not limited to, covering all contaminated soil stockpiles, use of vapor supressant foam, immediate removal of contaminated soil from site and restriction of contaminated soil operations during non-school hours 4)Prior to pouring of concrete for the foundation, immediate submission of an (ISR)that completely delineates soil and groundwater contamination on-site.5)Within 60 days submission of an ISR Addendum that includes off-site delineation of soil and/or groundwater contamination 5) Prior to pouring of concrete for the foundation, submission of a RAP detailing the work proposed to remediate all contaminated media on-site. The RAP shall include endpoint sample analyticalsfrom the final depth of excavation to characterize soils directly underlying the building foundation. The RAP shall also detail vapor mitigation efforts used in the construction of the building including at a minimum, installation of a vapor barrier. The vapor barrier must also be demonstrated to be compatible with petroleum contamination. If contamination remains on-site in soil and/or groundwater, a sub-slab

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depressurization system will be installed. 6)Within 90 days submission of a RAP Addendum that includes off-site remediation of soil and/or groundwater contamination, if applicable. Vought drafted Stipulation and CAP with above requirements and submitted to DEC Urda and DEC Austin for review. 04/06/06-Vought-Recieved call from Langan (Khoury) and Steve Russo that they received stop work order from DOB and asking why order was given. Russo requested that DEC Vought contact NYCDEP Cabbagestalk to inform him that DEC was content with progress. Vought informed him that DEC had received no legally binding committment that development would not proceed, no data had been submitted to date to DEC and hence Vought could not make the requested call to NYCDEP. Vought informed him that Stipulation was being reviewed by DECAustin and since DEC Vought will be out on training from 4/10-4/14, DEC Austin should be contacted during that period. 04/07/06-Vought-Spoke to Rich Lavado and he had copy of file. Work at site included application of L-10 on contamination of sidewall and floor and hot zone by MW4. Area has strong odor possibly of petroleum. PID read up to 70ppm before application and 0 after. ASR not involved in soil sampling. Vought called Langan(Khoury) regarding hotzone excavation and delineation and left message that hotzone must be excavated and endpoint samples collected. Vought received second call from Lavado and they were also hired for soil and groundwater remediation. ASR will install bio-irrigation system of 4" manifolded PVC coveredwith bluestone topped by a vapor barrier. Lavado will submit RAP to DEC and NYCDEP. 04/07/06-Vought-Stipulation Agreement with above requirements from 4/1/06 sent after approval by DEC Austin and DEC Urda. Stipulation Deadline of May 7, 2006.04/17/06-Vought-Received call and spoke to Khoury. Endpoint samples were collected from site (approximately 27 samples) and data showed slight methyls and PAH exceedences. One VOC exceedence in sample. Data was submitted to DEC. Three groundwatersamples were collected and groundwater was 7-11' into bedrock. Some VOC exceedences in groundwater. 04/18/06-Vought-New file review by Vought: Letter from NYCDOB to Moshe Azougi (owner) of 555 West 59th Stree Holdings LLC-4/3/06. "The Department of Buildings (the Department) intends to revoke the approval(s) and permit(s) used in connection with the application referenced above". "The Department hereby intends to revoke the permit based upon DEP's recission of it's approval.." "In addition the conditions described above present and imminent peril to life or property at the premises. Thereby you are required to STOP ALL WORK IMMEDIATELY". Clean Backfill Material Report to DEP Cabbagestalk (Langan)-4/5/06. Documentation related to source of backfill material. "The material tested presented no TAGM 4046 exceedences and we request and approval for the use of 5,000-yard of this material as backfill at the 555 West 59th Street..." Enclosed is NYSS Beneficial Use Determination from NYSDEC dated 6/6/05, NYSS fill material laboratory test results for TAGM criteria and NYSS laboratory test results for chloride dated 11/4/05. Laboratory analyticals included show no TAGM exceedences in backfill material. Also included is letter from DEC Lynch to Nicolas Mann (Quay Consulting) dated 6/6/05 "The New York State Department of Environmental Conservation (NYSDEC) had reviewed your petition dated May5, 2005 for a benefical use determination (BUD) for sand dredged by Amboy Aggregates, Inc., of South Amboy, New Jersey from the Ambrose Channel as unrestricted-use aggregate in New York State". "The BUD No. 846-2-24 is granted to New York Sand and Stone LLC...". Vought called and spoke to Kathleen Prather (DEC) as shewas listed as contact on letter and she stated that material could be used as backfill (after Vought explained current issues on site). Remediation Work Progress Report-March 22 through April 5, 2006 (Langan)-4/6/06. COMMUNITY DUST AND VAPOR MONITORING: Monitoring in accordance with NYCDEP approved Remedial Action Workplan dated September 2005 including fixed monitoring points on the northeast and southeast corners of the site, applying water on haul road, wetting excavation faces and streets, tarping trucks, limiting of excavation during non-school hours,

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application of L-10 bioenzyme, ambient air monitoring including full time Langan staff at Beacon School. ENDPOINT SOIL SAMPLING: Collection of nineteen soil samples show exceedences for TAGM VOCs only is sample obtained from northwest corner of excavation below the West 60th Street sidewalk and slight exceedences of SVOCs. Additional endpoint sampling will be performed in areas once proposed excavation depth is reached. GROUNDWATER SAMPLING: Installation of four rock wells and collection of groundwater samples. Due to potential ACM in bedrock, a dust suppresion pla nwill be implimented. SOIL GAS MITIGATION: "A sub-slab depressurization system is being designed as aparallel effort...." "Based on the soil data and the field observations it appears that the exceedences in remaining soil at the site are minimal and are characteristics of historical fill and are not related to the petroleum or gasoline spill. Langan recommends no further action with respect to the subsurface conditions at the grids:A1, B1, A2, A3, B3, B4, A5, B5, C1, D2, E3, E4, E5, F5, G5 and G6. We respectfully request your approval and clearance so that the construction and foundation work can continue in these grids." Letter from Sive Paget and Riesel(Russo) to NYCDOB Osorio-4/11/06. "...we believe that there is no reason to revoke the work permits. Furthermore we request that following approval by the New York City Departmentof Environmental Protection of an amended Remedial Action Plan that will be submitted no later than April 19, 2006, that the Department revoke its stop work order." Letter summarizes remedial and vapor mitigation techniques. Letter also states that "owner committed in writing that the concrete slab for the building would not be constructed until DEP and DEC had reviewed all end point sampling and well sampling results and the parties had agreed that all required remedial meaures were implemented. 04/21/06-Vought-Continued file review by Vought: Remedial Work Progress Report Addendum -Bedrock Well Installation Sampling and Laboratory Results (Langan)-4/11/06. Installation of four rock wells (RW01 thru RW04). 04/25/06-Vought-Continued file review by Vought: Remedial Work Progress Report Addendum -Bedrock Well Installation Sampling and Laboratory Results (Langan)-4/11/06. Installation of four rock wells (RW01 thru RW04). Wells installed to a depth of approximately 16'below bottom of excavation. "Groundwater was encountered at dpeths 3-ft bgs, 14.5-ft bgs, and 0.5-ft bgs in wells RW01, RW02 and RW04 respectively." No groundwater encountered in RW03. "It is our opinion that the groundwater encountered at the Site is perched (unconfined) water. The exceedences in the groundwater samples are most likely characteristics of the groundwater encountered in this general area of Manhattan and are not specifically related to site conditions." "However, and in abundance of caution, mitigation measures will be implemented to address potential vapor generation from the groundwater." Mitigation measure to include installation of vapor barrier. Groundwater analyticals show: 33ppb benzene(RW01), 26ppb xylene(RW01), 20ppb 1,2,4-trimethylbenzene(RW01), 22ppb 1,3,5-trimethylbenzene(RW01), 28ppb benzene(RW02), 51ppb toluene(RW02), 29ppb ethylbenzene(RW02), 166ppb xylene(RW02), 30ppb napthalene(RW02). Endpoint Sample Results (Lagan)-4/13/06. Collection of endpoint samples (approximately 28 soil samples) from site. SVOC exceedences in PAHs (attributable to fill material) were found. "Based on the soil data and field observations it appears that the exceedences in remaining soil at the Site are minimaland are characteristic of historic fill, and are not related to petroleum or gasoline spill. Langan recommends no further action with respect to the subsurface conditions at the entire Site". Soil analyticals show: 71ppb benzene(C5), 67pp benzene(B5), 64ppb benzene(A6), 66ppb benzene(D5), 134ppb benzene(B6), 1347ppb xylene(B6), 92ppb benzene(Off site Pre-01), 1586ppb xylene(Off site Pre-01), 4170ppb n-propylbenzene(Off-site Pre-01). Community Air Monitoring Plan for Remedial Action (Langan)-4/13/06. "The proposed Remdial Action (RA) consists of mass excavation and off-site disposal of impacted soil within the boundary of the Site". CAMP developed in conformance with NYSDOH Generic Community Air

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Monitoring Plan. CAMP includes: monitoring at site since 2/6/02 and at Beacon School since since 3/31/06, monitoring via PID and dust monitor, continuous VOC monitoring during all remdial activities including excavation and soil and groundwater handling, continuous monitoring at BeaconSchool "while school is in session and while contamianted soil and/or groundwater are exposed.", ambient air monitoring, limiting of excavation to non-school hours, covering of stockpiles, use of foam suppressant, response actions for associated PIDreadings. Faxed Letter from Sive, Paget and Riesel (Russo) to DEC Urda-4/17/06. "As discussed I attach and execution stipulation and corrective action plan regarding the above referenced project...". Fax included copy of Stipulation signed by Steven Russo. Email from Langan (Khouri) to DEC Vought-4/18/06. "Attached is the NY Sand and Stone BUD and lab results for the material we intend to import to the site". Request to review and approve use of fill material. See notes above regarding Clean Backfill Material Report. Investigation Summary Report (Langan)-4/18/06. "Impacted soil was encountered in the vicinity of closed-in-place underground storage tanks (USTs)". Adjacent property use includes vacant land to the north, construction site to the west, and commercial properties to the south and east. Former uses of the property include residential, comissary, junkyard, automobile repair shops, warehouse, stables. Report includes information submitted previously including: waste characterization, soil management, UST removals, post excavation endpoint sampling, rockwell installation, groundwater sampling, air monitoring, dust supression, odor supression, clean fill material, vapor memebrane, sub-slab depressurization system. "A SSDS has been designed and will be implemented as part of remedial actions at the Site. The SSDS system will create a low vacuum zone beneath the building slab by extracting the sub-slab air using a vacuum blower mounted onto the building roof." Draft SSDS design included in Appendix E of report. Remedial Action Work Plan Addendum II (Langan)-4/18/06. Proposed construction includes parking garages on eastern portion of site and apartments in western portion of the site. Soil will be excavated to bedrock in areas of shallow bedrock. "Remaining areas of the Site will be excavated to the depth of the building basement and/or until all imapcted soil is removed". "Final excavations will be based on laboratory analysis of endpoint samples in the areas where bedrock is not encountered". RAP also included air monitoring, load out/tramsport and off-site disposal, importation of clean fill, installation of a vapor membrane, installation of SSDS. Addendum also included new Health and Safety Plan, CAMP and OM&M Plan. "Intermittent progress reports will be provide to the NYSDEC and NYDEP utnil the onsite remediation is completed". A final engineering report will also be submitted to the DEC and DEP. DEC Vought to: 1)approve use of backfill material as per DEC Prather 2)investigation of soil and groundwater under sidewalk of West 60th Street due to TAGM VOC exceedences (4/6/06 report) 3)Additional excavation of B6 (also agreed to by DEC Austin)"Final excavations will be based on laboratory analysis of endpoint samples in the areas where bedrock is not encountered". 04/27/06-Vought-Spoke to Langan (Khouri) and informed him of above requirements and drafted letter with above requirements. Vought received email from Langan(Cam-Spanos) that B6 grid area was excavated to bedrock and after endpoint samples were collected. Letter was sent summarizing excavation. Further Excavation and Additional Endpoint Sampling Request at B6 (Langan Cam-Spanos)-4/26/06. "As discussed during the phone conversation you had requested further excavation and additional end-point sampling at Grid B-6. Langan's and the contractors records indicate that due to a change in the construction plans, this area was excavated to bedrock after the initial end-point sampling and the entire grid was backfilled with clean gravel". "We respectfully request your approval on this matter and contact with the NYCDEP so that the construction and foundation work may continue...". Vought sent letter approving of ISR and RAP Addendum II, approve use of backfill material

VACANT LOT (Continued) **S107522646**

as per DEC Prather and requiring: 1)investigation of soil and groundwater under sidewalk of West 60th Street due to TAGM VOC exceedences (4/6/06 report). Vought called DEP Cabbagestalk to discuss letter and left message to check fax machine. New file review by Vought: Notice to Proceed (NYCDEP Cabbagestalk)-4/27/06. "Based on our review of the aforementioned documentation, DEP hadconcluded that the applicant may proceed with construction, provided that a closure report concerning the hazardous materials "E" related activities....ares submitted by the applicant to DEP for review and approval at the conclusion of the construction related activities". 05/17/06-Vought-Spill transferred from DEC Vought to DEC Piper as per DEC Austin. 05/30/06-Vought-Received message from Ilkay Cam (Langan 917-822-3637) that sidewalk well will be installed tomorrow and confirming thatwell will be bedrock well. Vought returned call and informed her of new project manager and left message confirming DEC requirements of installation of rock well. 06/01/06-Vought-Received message from Ilkay and returned call and spoke to Cam. Extension requested for another 30 days. Extension granted by Vought for another 30 days till report is due for sidewalk well installation as per CAP. July 17th. 8/29/06- DEC Piper reviewed ISR Addendum dated 6/14/06- AS per report, during installation of gw well on W. 60th St., contaminated soil w. bewnzene exceedances was discovered 71 ppb at 10-12' in RW-05. and n-Propylbenzene 6420 ppb in same location. GW exceedances are as follows, 27.2 ppb 1,2,4 Trimethylbenzene, 7.4 ppb- 1,3,5 Trimethylbenzene, 114 ppb- benzene, 16.2 Ethyl benzene, 28 ppb Isopropylbenzene, 31.4 MtBE, 20.1 n-Propylbenzene. DEC Piper spoke w/ DEC Vought and DEC austin regarding exceedances. Though source area was removed, DEC instructed Langan to purge well of approx 200 gallons and resample. 12/6/06- DEC Piper received addendum report. The well has been resampled and results show slight exceedances of Benzene 16ppb, Isopropyl benzene 16.5ppb and n-propylbenzene 8.3 ppb. This is a significant decrease. Source area has been remediated through excavation, vapor barrier installed and active SSDS is ongoing. This case is closed as well as 0514548, 9803858, 0503781, 0503229. See E-docs if warranted.

Remarks: This is a historical spill. No tanks were found in the ground but soil samples show contamination. Excavation has already begun to clean up the contaminated soil.

L139 **COMMERCIAL PROPERTY** **NY Spills** **S106969247**
ESE **555 WEST 59TH ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.064 mi.
339 ft. **Site 3 of 6 in cluster L**

Relative:
Higher

Actual:
44 ft.

NY Spills:

Site ID:	348464
Facility Addr2:	Not reported
Facility ID:	0503781
Spill Number:	0503781
Facility Type:	ER
SWIS:	3101
Investigator:	rmpiper
Referred To:	Not reported
Spill Date:	06/29/05
Reported to Dept:	06/29/05
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /

COMMERCIAL PROPERTY (Continued) **S106969247**

Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/07/06
Remediation Phase: 0
Date Entered In Computer: 06/29/05
Spill Record Last Update: 12/07/06
Spiller Name: JANE GOLL
Spiller Company: COMMERCIA PROPERTY
Spiller Address: 555 WEST 59TH ST
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 001
Contact Name: JANE GOLL
Contact Phone: (646) 202-9674
DEC Region: 2
DER Facility ID: 294857
Site ID: 348464
Operable Unit ID: 1106114
Operable Unit: 01
Material ID: 1968608
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: This is a new spill report to a site with a long term problem. Check Spill # 9803858 for site history. 03/29/06-Vought-Spill transferred from AJWhite to Vought due to Vought involvement with spill #0512733 and agreed to by DEC Central Office Woodward. For further information see spill #0512733. 05/17/06-Vought-Spill transferred from DEC Vought to DEC Piper as per DEC Austin. 12/7/06- DEC Piper received addendum report. The well has been resampled and results show slight exceedancesof Benzene 16ppb, Isopropyl benzene 16.5ppb and n-propylbenzene 8.3 ppb. This is a significant decrease. Source area has been remediated through excavation, vapor barrier installed and active SSDS is ongoing. This case is closed as well as 0514548,9803858, 0503781, 0503229. See E-docs if warranted. For further information on spill see spill #512733 at same location.
Remarks: WERE DRILLING AND FOUND AN OLD SPILL. THE OLD TANKS WERE FILLED WITH CONCRETE BEFORE. WANTS A CASE MANAGER OF ANOTHER SPILL # 0503229.

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140 ESE < 1/8 0.066 mi. 348 ft. **WEST 61ST STREET SITE** **NY AST** **U004067837**
237 WEST 60TH STREET **N/A**
NEW YORK, NY 10023

Relative: Higher

Actual: 46 ft.

AST:

AST:
Region: STATE
DEC Region: 2

WEST 61ST STREET SITE (Continued) **U004067837**

Site Status: Unregulated
Facility Id: 2-610349
Program Type: PBS
UTM X: 0.00000
UTM Y: 0.00000
Expiration Date: N/A

Tank Number: 001
Tank Id: 213724
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 08/26/05
Register: T
Trade Sec: F
Modified By: NRLOMBAR
Last Modified: 09/26/06

UST_PBS_BSAFFIL:
Site Id: 370878
Program Number: 2-610349
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: WEST 61ST STREET SITE
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: BENNET SCHONFELD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 10/03/06

Site Id: 370878
Program Number: 2-610349
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: WEST 60TH STREET ASSOCIATES, LLC
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: BENNET SCHONFELD
Address1: Not reported
Address2: Not reported

WEST 61ST STREET SITE (Continued) **U004067837**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

Site Id:	370878
Program Number:	2-610349
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	WEST 60TH STREET ASSOCIATES, LLC
Federal Id Num:	Not reported
Contact Type:	TECHNICAL DIRECTOR AKRF
Contact Name:	RICHARD GARDINEER
Address1:	64-35 YELLOWSTONE BOULEVARD
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	09/26/06

Site Id:	370878
Program Number:	2-610349
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	WEST 60TH ST ASSOCS
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	% ALGIN MGT. CO.
Address2:	64-35 YELLOWSTONE BLVD.
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	09/26/06

UST_AST_PBS_BSEQUIP:

Site Id:	370878
Tank Id Number:	213724
Tank Number:	001

WEST 61ST STREET SITE (Continued) **U004067837**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: L00

WEST 61ST STREET SITE (Continued) **U004067837**

Code Name: None
Type: Piping Leak Detection

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: J00
Code Name: None
Type: Dispenser

J141 **FLEET GARAGE** **NY UST** **U000407583**
NE **59 WEST END AVE** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.069 mi.
366 ft. **Site 4 of 5 in cluster J**

Relative: Higher

Actual: 34 ft.

UST:

UST:
Facility Id: 2-005371
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585335.92400
UTM Y: 4514110.98136
Site ID: 53

Tank Number: 001
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/71
Capacity Gallons: 4000
Tightness Test Method: 00
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 26801
Tank Location: 5
Tank Type: Equivalent technology
Date Test: / /
Register: True
Trade Sec: False

FLEET GARAGE (Continued) **U000407583**

Modified By: AAANASTA
Last Modified: 11/22/06

Tank Number: 002
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/71
Capacity Gallons: 4000
Tightness Test Method: 00
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 26802
Tank Location: 5
Tank Type: Equivalent technology
Date Test: / /
Register: True
Trade Sec: False
Modified By: AAANASTA
Last Modified: 11/22/06

Tank Number: 003
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/71
Capacity Gallons: 4000
Tightness Test Method: 00
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 26803
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: JMKRIMGO
Last Modified: 12/01/05

Tank Number: 004
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/71
Capacity Gallons: 2000
Tightness Test Method: 00
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 26804
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False

FLEET GARAGE (Continued) **U000407583**

Modified By: JMKRIMGO
Last Modified: 12/01/05

Tank Number: 005
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/71
Capacity Gallons: 250
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 26805
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: JMKRIMGO
Last Modified: 12/01/05

Tank Number: 006
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/71
Capacity Gallons: 250
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 26806
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: JMKRIMGO
Last Modified: 12/01/05

UST_PBS_BSAFFIL:
Site Id: 53
Program Number: 2-005371
Affiliation Type: 01
Affiliation Subtype: ZZZ
Company Name: THE NEW YORK TIMES
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 229 W 43 ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10036
Country Code: 001
Phone: (212) 556-1234

FLEET GARAGE (Continued) **U000407583**

Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	53
Program Number:	2-005371
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	THE NEW YORK TIMES
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	229 W 43 ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 556-1234
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	53
Program Number:	2-005371
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	FLEET GARAGE
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	APA TRUCK LEASING
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 556-1234
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	53
Program Number:	2-005371
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	THE NEW YORK TIMES
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MARTIN DONNER FACILTIES
Address1:	Not reported

FLEET GARAGE (Continued) **U000407583**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 556-7467
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	53
Tank Id Number:	26802
Tank Number:	002
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	53
Tank Id Number:	26802
Tank Number:	002
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment

Site Id:	53
Tank Id Number:	26802
Tank Number:	002
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	53
Tank Id Number:	26802
Tank Number:	002
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

Site Id:	53
Tank Id Number:	26802
Tank Number:	002
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	53
Tank Id Number:	26805
Tank Number:	005
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

Site Id:	53
Tank Id Number:	26806

FLEET GARAGE (Continued) **U000407583**

Tank Number: 006
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 53
Tank Id Number: 26805
Tank Number: 005

FLEET GARAGE (Continued) **U000407583**

Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 53
Tank Id Number: 26802
Tank Number: 002
Equipment: J02

FLEET GARAGE (Continued) **U000407583**

Code Name: Suction
Type: Dispenser

Site Id: 53
Tank Id Number: 26802
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 53
Tank Id Number: 26802
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 53
Tank Id Number: 26802
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: H00
Code Name: None

FLEET GARAGE (Continued) **U000407583**

Type: Tank Leak Detection

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

FLEET GARAGE (Continued) **U000407583**

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 53

FLEET GARAGE (Continued) **U000407583**

Tank Id Number: 26803
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 53
Tank Id Number: 26806

FLEET GARAGE (Continued) **U000407583**

Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

HIST UST:
PBS Number: 2-005371
SPDES Number: Not reported
Emergency Contact: MARTIN DONNER FACILTIES
Emergency Telephone: (212) 556-7467
Operator: APA TRUCK LEASING
Operator Telephone: (212) 556-1234
Owner Name: THE NEW YORK TIMES
Owner Address: 229 W 43 ST
Owner City,St,Zip: NEW YORK, NY 10036
Owner Telephone: (212) 556-1234
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: THE NEW YORK TIMES
Mailing Address: 229 W 43 ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10036
Mailing Contact: Not reported
Mailing Telephone: (212) 556-1234
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 59 WEST END AVENUE
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/14/1988
Expiration Date: 10/14/1993
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 14500
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: True
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19711201

FLEET GARAGE (Continued) **U000407583**

Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	12/27/1987
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19711201
Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	12/27/1987
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19711201
Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel

FLEET GARAGE (Continued) **U000407583**

Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	12/27/1987
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19711201
Capacity (gals):	2000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	12/27/1987
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19711201
Capacity (gals):	250
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported

FLEET GARAGE (Continued) **U000407583**

Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19711201
Capacity (gals):	250
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

J142 **JIMMYS TOWING** **NY UST** **U001837404**
NE **59 WEST END AVE** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.069 mi.
366 ft. **Site 5 of 5 in cluster J**

Relative: Higher

Actual: 34 ft.

UST:

UST:

Facility Id:	2-398772
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A

JIMMYS TOWING (Continued) **U001837404**

UTM X:	585335.92400
UTM Y:	4514110.98136
Site ID:	18961
Tank Number:	001
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	2000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40921
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04
Tank Number:	002
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40922
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04
Tank Number:	003
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40918
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False

JIMMYS TOWING (Continued) **U001837404**

Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	1080
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40919
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40923
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	006
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40920
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False

JIMMYS TOWING (Continued) **U001837404**

Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 18961
Program Number: 2-398772
Affiliation Type: 01
Affiliation Subtype: ZZZ
Company Name: BRODCOM WEST DEVELOPMENT CO
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 425 WEST 59TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 315-5555
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 18961
Program Number: 2-398772
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: BRODCOM WEST DEVELOPMENT CO
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 425 WEST 59TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 315-5555
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 18961
Program Number: 2-398772
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: JIMMYS TOWING
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MR LUNA
Address1: Not reported
Address2: Not reported
City: Not reported

JIMMYS TOWING (Continued) **U001837404**

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 315-5555
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 18961
Program Number: 2-398772
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: BRODCOM WEST DEVELOPMENT CO
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MR LUNA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 489-6718
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005
Equipment: G99

JIMMYS TOWING (Continued) **U001837404**

Code Name: Other
Type: Tank Secondary Containment

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: B00
Code Name: None

JIMMYS TOWING (Continued) **U001837404**

Type:	Tank External Protection
Site Id:	18961
Tank Id Number:	40923
Tank Number:	005
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location
Site Id:	18961
Tank Id Number:	40918
Tank Number:	003
Equipment:	J02
Code Name:	Suction
Type:	Dispenser
Site Id:	18961
Tank Id Number:	40923
Tank Number:	005
Equipment:	I00
Code Name:	None
Type:	Overfill
Site Id:	18961
Tank Id Number:	40923
Tank Number:	005
Equipment:	B00
Code Name:	None
Type:	Tank External Protection
Site Id:	18961
Tank Id Number:	40921
Tank Number:	001
Equipment:	J02
Code Name:	Suction
Type:	Dispenser
Site Id:	18961
Tank Id Number:	40919
Tank Number:	004
Equipment:	J02
Code Name:	Suction
Type:	Dispenser
Site Id:	18961
Tank Id Number:	40919
Tank Number:	004
Equipment:	D02
Code Name:	Galvanized Steel
Type:	Pipe Type
Site Id:	18961
Tank Id Number:	40919
Tank Number:	004
Equipment:	I00
Code Name:	None
Type:	Overfill

JIMMYS TOWING (Continued) **U001837404**

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18961

JIMMYS TOWING (Continued) **U001837404**

Tank Id Number: 40921
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18961
Tank Id Number: 40920

JIMMYS TOWING (Continued) **U001837404**

Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005

JIMMYS TOWING (Continued) **U001837404**

Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: A00

JIMMYS TOWING (Continued) **U001837404**

Code Name: None
Type: Tank Internal Protection

Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

HIST UST:
PBS Number: 2-398772
SPDES Number: Not reported
Emergency Contact: MR LUNA
Emergency Telephone: (212) 489-6718
Operator: MR LUNA
Operator Telephone: (212) 315-5555
Owner Name: BRODCOM WEST DEVELOPMENT CO
Owner Address: 425 WEST 59TH STREET
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 315-5555
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: BRODCOM WEST DEVELOPMENT CO
Mailing Address: 425 WEST 59TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Contact: Not reported
Mailing Telephone: (212) 315-5555
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2: 59 WEST END AVE
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 08/23/1988
Expiration Date: 08/23/1993
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

JIMMYS TOWING (Continued) **U001837404**

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	2000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991

JIMMYS TOWING (Continued) **U001837404**

Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	1080
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	UNKNOWN

JIMMYS TOWING (Continued) **U001837404**

Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

L143 **NEW YORK TELEPHONE CO** **FINDS** **1000791576**
ESE **550 W 59TH ST** **RCRA-NonGen** **NYD987030897**
< 1/8 **NEW YORK, NY 10019**
0.070 mi.
368 ft. **Site 4 of 6 in cluster L**

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
46 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

NEW YORK TELEPHONE CO (Continued) **1000791576**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	NEW YORK TELEPHONE CO
Facility address:	550 W 59TH ST NEW YORK, NY 100191007
EPA ID:	NYD987030897
Mailing address:	11TH AVE NEW YORK, NY 10019
Contact:	Not reported
Contact address:	11TH AVE NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	RESPONSE MGMT CORP
Owner/operator address:	805 THIRD AVE - 19TH FLOOR NEW YORK, NY 10022
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	RESPONSE MGMT CORP
Owner/operator address:	805 THIRD AVE - 19TH FLOOR NEW YORK, NY 10022
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No

NEW YORK TELEPHONE CO (Continued) **1000791576**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NEW YORK TELEPHONE CO
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: NEW YORK TELEPHONE CO
Classification: Not a generator, verified

Date form received by agency: 03/15/1993
Facility name: NEW YORK TELEPHONE CO
Classification: Small Quantity Generator

Violation Status: No violations found

L144 **PARKING LOT STRUCTURE** **NY UST** **U004047905**
ESE **550 WEST 59TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.070 mi.
368 ft. **Site 5 of 6 in cluster L**

Relative:
Higher

Actual:
46 ft.

UST:

UST:
Facility Id: 2-609991
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585281.75233
UTM Y: 4513842.09387
Site ID: 350018

Tank Number: 001
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 2000
Tightness Test Method: 00
Next Test Date: / /
Date Tank Closed: 06/01/05
Tank ID: 207374
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 07/27/05

PARKING LOT STRUCTURE (Continued) **U004047905**

Tank Number:	002
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	10000
Tightness Test Method:	00
Next Test Date:	/ /
Date Tank Closed:	06/01/05
Tank ID:	207375
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	07/27/05

UST_PBS_BSAFFIL:

Site Id:	350018
Program Number:	2-609991
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	DORMITORY AUTHORITY OF THE STATE OF NEW YORK
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	FRED GARCIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 270-7606
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	07/27/05

Site Id:	350018
Program Number:	2-609991
Affiliation Type:	01
Affiliation Subtype:	B09
Company Name:	DORMITORY AUTHORITY OF THE STATE OF NEW YORK
Federal Id Num:	13-6400434
Contact Type:	MANAGING DIRECTOR, OFFICE OF CONSTRUCTION SERVICE
Contact Name:	DOUGLAS M. VAN VLECK
Address1:	ONE PENN PLAZA, 52ND FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10119
Country Code:	001
Phone:	(212) 273-5040
Phone Ext:	Not reported
Email:	Not reported

PARKING LOT STRUCTURE (Continued) **U004047905**

Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 07/27/05

Site Id: 350018
Program Number: 2-609991
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: DORMITORY AUTHORITY OF THE STATE OF NEW YORK
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: DOUGLAS M. VAN VLECK
Address1: ONE PENN PLAZA, 52ND FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10119
Country Code: 001
Phone: (212) 273-5000
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 07/27/05

Site Id: 350018
Program Number: 2-609991
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: PARKING LOT STRUCTURE
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MANHATTAN PROPERTY MANAGEMENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 935-9321
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 07/27/05

UST_AST_PBS_BSEQUIP:
Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001

PARKING LOT STRUCTURE (Continued) **U004047905**

Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: I04

PARKING LOT STRUCTURE (Continued) **U004047905**

Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: A03
Code Name: Fiberglass Liner (FRP)
Type: Tank Internal Protection

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: F00
Code Name: None

PARKING LOT STRUCTURE (Continued) **U004047905**

Type: Pipe External Protection

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

L145 **OLD CAB GARAGE** **NY Spills** **S103572304**
ESE **555 WEST 59TH** **NY Hist Spills** **N/A**
< 1/8 **MANHATTEN, NY**
0.078 mi.
414 ft. **Site 6 of 6 in cluster L**

Relative:
Higher

Actual:
49 ft.

NY Spills:
Site ID: 120316
Facility Addr2: Not reported
Facility ID: 9803858
Spill Number: 9803858
Facility Type: ER
SWIS: 3101
Investigator: rmpiper

OLD CAB GARAGE (Continued) **S103572304**

Referred To:	Not reported
Spill Date:	06/26/98
Reported to Dept:	06/26/98
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	06/28/04
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/07/06
Remediation Phase:	0
Date Entered In Computer:	06/26/98
Spill Record Last Update:	12/07/06
Spiller Name:	Not reported
Spiller Company:	OLD CAB COMPANY
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	ABOVE CALLER
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	104470
Site ID:	120316
Operable Unit ID:	1061617
Operable Unit:	01
Material ID:	560902
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ROMMEL" 12/23/2003 Sangesland sent a "Do Work" letter to: Compliance Officer, Hasco Utilities Co, Inc. 110 Swalm Street, Westbury, NY 11590. DEC has given a deadline of Feb25, 2004 to submit a delineation, remediation plan for the soil contamination found at this building. 1/5/2004 First letter came back with a "non deliverable" note Called the contact number and found a new address in Suffolk County. New letter sent to: David Kohart, Hasko Utilities Co, Inc. 14 Industrial Blvd, Medford, NY 11763. New Deadline of March 15, 2004 1/12/2004 Sangesland spoke with David Kohart regarding this property. He explained the following history on the building. 1977 Hasko buys the building from a Taxi Garage company 1982 Closes tanks by NYCFD Standards - Slag fill tanks. 1998 Hasko Mortagages building, Bank requires Phase I & II report to be done. "Trace" contamination found, spill report filed. To comply with Bank, Tanks were opened, refilled with cement and a Tank Closure Report submitted (to who?). Sangesland requested copy of Phase I & II and Tank Closure Report. Hopefully this is enough info to show the contamination

OLD CAB GARAGE (Continued) **S103572304**

levelsare low and the spill can be closed out. 1/20/2004 Sangesland received a report from David Kohart, VP Hasko Utilities Co Inc. 14 Industrial Blvd, Medford NY 11763 (631-924-6900 / 631-765-6924) 6/1/2004 Based on submitted report, siteis primarily a gasoline site (12 - 550 gal tanks) abandoned in 1996. Contaminated soil found on site. Project transferred from Sangesland to Rommel. 6/4/04 Stip mailed to David Kohart with deadline of 6/25/04. Rommel 7/11/05 Case has been transferred to Albany Remediation Group - Attn: Mike Komoroske 8/2/05- temperary transferred lead to Woodward -review of file revealed that a Christopher DiCarlo (212-675-3225)from Fleming Shea called 7/20/05 requesting to combine investigation of this spill with Spill #0503781. A second call from him said he wished to combine this site with spill #0503229 not the one previously mentioned. Returned call and left message to call me back to discuss issue. 11/21/05 Never recieved a return call to my messages. Still need to contact Mr. Dicarlo.
3/29/06-Vought-Called Valerie Woodward and spill transferred to Vought. Valerie will scan file and email to Vought ASAP. For further information on spill see spill #512733 at same location. 05/17/06-Vought-Spill transferred from DEC Vought to DEC Piper as per DEC Austin. 12/7/06- DEC Piper received addendum report. The well has been resampled and results show slight exceedances of Benzene 16ppb, Isopropyl benzene 16.5ppb and n-propylbenzene 8.3 ppb. This is a significant decrease. Source area has been remediated through excavation, vapor barrier installed and active SSDS is ongoing. This case is closed as well as 0514548, 9803858, 0503781, 0503229. See E-docs if warranted. For further information on spill see spill #512733 at same location.

Remarks: caller told by local region to call spill in of found chemicals in soil under bld from 20 years ago.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9803858
Investigator:	SANGESLAND
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/26/1998 09:45
Reported to Dept Date/Time:	06/26/98 10:17
SWIS:	62
Spiller Name:	OLD CAB COMPANY
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Contact:	ABOVE CALLER
Spiller Phone:	( ) -
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Other
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Affected Persons
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended

OLD CAB GARAGE (Continued) **S103572304**

Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/26/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/16/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: caller told by local region to call spill in of found chemicals in soil under bld from 20 years ago.

K146 **MOBIL SERVICE STATION 17-511** **NY UST** **U0022593**
SSW **842 11TH AVENUE** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.083 mi.
438 ft. **Site 2 of 5 in cluster K**

Relative: Higher

Actual: 23 ft.

UST:

UST:
Facility Id: 2-479780
Region: STATE
DEC Region: 2
Site Status: Waste Oil Storer
Program Type: PBS
Expiration Date: 2005/02/03
UTM X: 585179.28117
UTM Y: 4513794.43379
Site ID: 21381

Tank Number: 001
Tank Status: Closed - Removed

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	10/01/87
Capacity Gallons:	4000
Tightness Test Method:	09
Next Test Date:	/ /
Date Tank Closed:	01/01/97
Tank ID:	38742
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	11/01/93
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	002
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	10/01/87
Capacity Gallons:	4000
Tightness Test Method:	09
Next Test Date:	/ /
Date Tank Closed:	01/01/97
Tank ID:	38743
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	11/01/93
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	10/01/87
Capacity Gallons:	4000
Tightness Test Method:	09
Next Test Date:	/ /
Date Tank Closed:	01/01/97
Tank ID:	38744
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	11/01/93
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed - Removed

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	10/01/87
Capacity Gallons:	4000
Tightness Test Method:	09
Next Test Date:	/ /
Date Tank Closed:	01/01/97
Tank ID:	38745
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	10/01/93
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	10/01/87
Capacity Gallons:	4000
Tightness Test Method:	09
Next Test Date:	/ /
Date Tank Closed:	01/01/97
Tank ID:	38746
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	10/01/93
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	010
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/01/95
Tank ID:	49924
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	011
Tank Status:	Closed - Removed

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/01/95
Capacity Gallons:	600
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	01/01/97
Tank ID:	49925
Tank Location:	5
Tank Type:	Equivalent technology
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	012
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	05/01/90
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	50651
Tank Location:	5
Tank Type:	Equivalent technology
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	21381
Program Number:	2-479780
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	MOBIL OIL CORPORATION / EARTH
Federal Id Num:	13-5401570
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	3225 GALLOWS ROAD
Address2:	Not reported
City:	FAIRFAX
State:	VA
Zip Code:	22037
Country Code:	001
Phone:	(703) 846-5732
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	12/06/06

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Site Id:	21381
Program Number:	2-479780
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	MOBIL OIL CORPORATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	COMPLIANCE GROUP
Address1:	P.O. BOX 142667
Address2:	Not reported
City:	AUSTIN
State:	TX
Zip Code:	78714-2667
Country Code:	001
Phone:	(800) 327-8431
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21381
Program Number:	2-479780
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	MOBIL SERVICE STATION 17-511
Federal Id Num:	13-5401570
Contact Type:	Not reported
Contact Name:	MOBIL OIL CORPORATION
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 560-8915
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	12/06/06

Site Id:	21381
Program Number:	2-479780
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	MOBIL OIL CORPORATION / EARTH
Federal Id Num:	13-5401570
Contact Type:	Not reported
Contact Name:	MOHAMMED KHAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(800) 662-4567

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: BKFALVEY
Date Last Modified: 12/06/06

UST_AST_PBS_BSEQUIP:
Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: H04
Code Name: Groundwater Well
Type: Tank Leak Detection

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21381

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Id Number: 38744
Tank Number: 003
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 21381
Tank Id Number: 49925
Tank Number: 011
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 38743

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Number: 002
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 49925
Tank Number: 011
Equipment: B04
Code Name: Fiberglass
Type: Tank External Protection

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: C02

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: B00
Code Name: None

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Type: Tank External Protection

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 49925
Tank Number: 011
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: H00
Code Name: None
Type: Tank Leak Detection

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21381
Tank Id Number: 49925
Tank Number: 011
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: B04
Code Name: Fiberglass
Type: Tank External Protection

Site Id: 21381

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Id Number: 49925
Tank Number: 011
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 49925
Tank Number: 011
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 21381
Tank Id Number: 49925

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Number: 011
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 21381
Tank Id Number: 49925
Tank Number: 011
Equipment: A03
Code Name: Fiberglass Liner (FRP)
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

HIST UST:
PBS Number: 2-479780
SPDES Number: Not reported
Emergency Contact: MOHAMMED KHAN
Emergency Telephone: (800) 662-4567
Operator: MOBIL OIL CORPORATION
Operator Telephone: (212) 560-8915
Owner Name: MOBIL OIL CORPORATION / EARTH
Owner Address: 3225 GALLOWS ROAD
Owner City,St,Zip: FAIRFAX, VA 22037
Owner Telephone: (703) 846-5732
Owner Type: Corporate/Commercial
Owner Subtype: Mobil Oil Company
Mailing Name: MOBIL OIL CORPORATION
Mailing Address: P.O. BOX 142667
Mailing Address 2: Not reported
Mailing City,St,Zip: AUSTIN, TX 78714-2667

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Mailing Contact:	COMPLIANCE GROUP
Mailing Telephone:	(800) 327-8431
Owner Mark:	First Owner
Facility Status:	4 - Subpart 360-14 only (active)
Facility Addr2:	842 11TH AVENUE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	RETAIL GASOLINE SALES
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	01/12/2000
Expiration Date:	02/03/2005
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	1000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19871001
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Float Vent Valve
Dispenser:	Submersible
Date Tested:	11/01/1993
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	01/01/1997
Test Method:	VPLT (NDE)
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19871001
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Float Vent Valve
Dispenser:	Submersible
Date Tested:	11/01/1993
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	01/01/1997
Test Method:	VPLT (NDE)
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19871001
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Float Vent Valve
Dispenser:	Submersible
Date Tested:	11/01/1993
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	01/01/1997
Test Method:	VPLT (NDE)
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19871001

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Float Vent Valve
Dispenser:	Submersible
Date Tested:	10/01/1993
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	01/01/1997
Test Method:	VPLT (NDE)
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19871001
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Float Vent Valve
Dispenser:	Submersible
Date Tested:	10/01/1993
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	01/01/1997
Test Method:	VPLT (NDE)
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	010
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	07/01/1995
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	011
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19950701
Capacity (gals):	600
Product Stored:	UNKNOWN
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Fiberglass Liner (FRP)
Tank External:	Fiberglass
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	High Level Alarm
Dispenser:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	01/01/1997
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	012
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19900501
Capacity (gals):	1000
Product Stored:	USED OIL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	None
Tank External:	Fiberglass
Pipe Location:	Not reported

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Vault (w/access)
Leak Detection:	Groundwater Well
Overfill Prot:	Float Vent Valve
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

K147 **842 11TH AVE** **NY LTANKS** **S104513550**
SSW **842 11TH AVENUE** **NY HIST LTANKS** **N/A**
< 1/8 **NEW YORK, NY**
0.083 mi.
438 ft. **Site 3 of 5 in cluster K**

Relative:
Higher

Actual:
23 ft.

LTANKS:

Site ID:	59315
Spill Date:	05/05/95
Facility Addr2:	Not reported
Facility ID:	9501523
Program Number:	9501523
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Reported to Dept:	05/05/95
CID:	Not reported
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/08/97
Remediation Phase:	0
Date Entered In Computer:	05/22/95
Spill Record Last Update:	09/11/03
Spille Namer:	Not reported
Spiller Company:	EXXONMOBIL
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	57437

842 11TH AVE (Continued) **S104513550**

Site ID:	59315
Operable Unit ID:	1012439
Operable Unit:	01
Material ID:	370130
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	59315
Spill Tank Test:	1543801
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" This spill site has been transferred from DEC Sigona to Remedial Bureau B, on August 4, 2003. see spill #90-09804
Remarks:	TANK IS PROBABLY GOING TO BE REPLACED.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9501523
Spill Date:	05/05/1995
Spill Time:	12:30
Spill Cause:	Tank Test Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Gas Station
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/08/97
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	05/05/95
Reported to Department Time:	12:41
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported

842 11TH AVE (Continued) **S104513550**

Spiller Name: UNKINOWN
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 05/22/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 01/23/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: see spill 90-09804
Spill Cause: TANK IS PROBABLY GOING TO BE REPLACED.

K148 **842 11TH AVE/MOBIL #17511** **NY LTANKS** **S100168138**
SSW **842 11TH AVE** **NY Spills** **N/A**
< 1/8 **NYC, NY** **NY Hist Spills**
0.083 mi. **NY HIST LTANKS**
438 ft. **Site 4 of 5 in cluster K**

Relative:
Higher

Actual:
23 ft.

LTANKS:
Site ID: 232633
Spill Date: 12/10/90
Facility Addr2: Not reported
Facility ID: 9009804
Program Number: 9009804
SWIS: 3101
Investigator: cjmilack

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

Referred To:	Not reported
Reported to Dept:	12/10/90
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	3
Date Entered In Computer:	12/12/90
Spill Record Last Update:	12/26/07
Spille Namer:	FRANK MESSINA
Spiller Company:	EXXONMOBIL CORP
Spiller Address:	1545 ROUTE 22 EAST
Spiller City,St,Zip:	ANNANDALE, NJ 08801
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	191667
Site ID:	232633
Operable Unit ID:	946832
Operable Unit:	01
Material ID:	429996
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil, Groundwater
Oxygenate:	False
Site ID:	232633
Spill Tank Test:	1538010
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Tracking of site remediation has been consolidated under spill no. 90-09804. See also spill nos. 91-05201, 91-08084, 91-08497, 95-01523, and 04-03370. 7/28/1997: A stipulation agreement was executed between Mobil Oil Corporation and the Department. (Harrington) 8/4/2003: This spill site has been transferred from Sigona to Harrington (central office) for management. (Sigona) 7/8/2005: Sent a letter to Exxon Mobil approving the interim RAP.

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

The interim RAP calls for the evaluation of high-vacuum dual-phase extraction. Also sent them the necessary NYCDOT road-opening permit letter for test well installation along the east side of 11th Avenue. (Harrington) 2/2/2006: Sent an e-mail to Exxon Mobil approving the supplemental SI report. The high vacuum dual-phase extraction (HVDPE) feasibility study has been initiated. The FS report is due in the Spring of '06. (Harrington) 4/5/2006: Sent an e-mail to Exxon Mobil approving the final RAP. The RAP calls for theinstallation of a HVDPE system, which is scheduled to be in place by late summer. (Harrington) 6/5/2006: Approved modification to the IRMs being conducted on-site (EFR events reduced from monthly to quarterly @ wells MO-2, MO-3, MW-12, and MW-14; EFRs can be eliminated @ MW-12 if an absorbent sock is installed to recover free product). Approval sent to Exxon Mobil via e-mail. (Harrington) 2/14/2007: Transferred from Harrington to Milack. (Milack) 5/24/2007: Remedial system is in place but still has not received necessary electrical inspection and discharge permits. (Milack) 12/07: System began operating and Kleinfelder will be submitting a startup report.

Remarks: LINE TEST ONLY, FAILED PETRO TITE, WITH A LEAK RATE OF -.26GPH, TYREE WILL EXCAVATE, ISOLATE & RETEST.

NY Spills:

Site ID:	232635
Facility Addr2:	Not reported
Facility ID:	9108084
Spill Number:	9108084
Facility Type:	ER
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Spill Date:	10/29/91
Reported to Dept:	10/29/91
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	11/14/91
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/14/91
Remediation Phase:	0
Date Entered In Computer:	11/25/91
Spill Record Last Update:	09/11/03
Spiller Name:	Not reported
Spiller Company:	EXXONMOBIL
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	191667
Site ID:	232635
Operable Unit ID:	958522

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

Operable Unit: 01
Material ID: 420257
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" SEE SPILL #90-09804 This spill site has been transferred from DEC Sigona to Remedial Bureau B, on August 4, 2003.
Remarks: SPEEDY DRY APPLIED & PICKED UP. WILL REPAIR.

Site ID: 232634
Facility Addr2: Not reported
Facility ID: 9105201
Spill Number: 9105201
Facility Type: ER
SWIS: 3101
Investigator: DKHARRIN
Referred To: Not reported
Spill Date: 08/13/91
Reported to Dept: 08/13/91
CID: 08
Spill Cause: Equipment Failure
Water Affected: 0
Spill Source: Gasoline Station
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: True
Spill Class: Known release that creates a file or hazard. (Highly Improbable)
Spill Closed Dt: 07/08/97
Remediation Phase: 0
Date Entered In Computer: 08/20/91
Spill Record Last Update: 09/11/03
Spiller Name: Not reported
Spiller Company: EXXONMOBIL
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 191667
Site ID: 232634
Operable Unit ID: 959385
Operable Unit: 01
Material ID: 421014
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" SEE SPILL # 90-09804 This spill site has been transferred from DEC Sigona to Remedial Bureau B, on August 4, 2003.
Remarks: DISPENSER PUMP LEAK (#3), PRIME TANKS TO REPAIR

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9108084
Investigator: SULLIVAN
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 10/29/1991 12:30
Reported to Dept Date/Time: 10/29/91 13:11
SWIS: 62
Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 05
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 11/14/91
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: True
Spill Class: Not reported
Spill Closed Dt: 11/14/91
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 11/25/91
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/23/98
Is Updated: False

Tank:
PBS Number: Not reported

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: SEE SPILL 90-09804
Remark: SPEEDY DRY APPLIED PICKED UP. WILL REPAIR.

Region of Spill: 2
Spill Number: 9105201
Investigator: SULLIVAN
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 08/13/1991 08:00
Reported to Dept Date/Time: 08/13/91 10:05
SWIS: 62
Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: 0
Spill Source: 05
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: True
Spill Class: Known release that creates a file or hazard. (Highly Improbable)
Spill Closed Dt: 07/08/97
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 08/20/91
Date Spill Entered In Computer Data File: Not reported

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

Update Date: 01/23/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: SEE SPILL 90-09804
Remark: DISPENSER PUMP LEAK 3), PRIME TANKS TO REPAIR

HIST LTANKS:
Region of Spill: 2
Spill Number: 9009804
Spill Date: 12/10/1990
Spill Time: 10:50
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Gas Station
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SULLIVAN
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 12/10/90
Reported to Department Time: 11:50
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: MOBIL
Spiller Address: Not reported
Spiller City,St,Zip: Not reported

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (516) 239-0266
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: 2-479780
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/12/90
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 11/04/99
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: see also spills 9105201,9108084,9108497,9501523. MOBIL ENTERED INTO STIPULATION AGREEMENT TO REMEDIATE SITE.7/97.
Spill Cause: LINE TEST ONLY, FAILED PETRO TITE, WITH A LEAK RATE OF -.26GPH, TYREE WILL EXCAVATE, ISOLATE RETEST.

K149 **MOBIL OIL CORP SS #511** **FINDS** **1000553807**
SSW **842 11TH AVE** **NY MANIFEST** **NYD986962413**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.083 mi.
438 ft. **Site 5 of 5 in cluster K**

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
23 ft.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

MOBIL OIL CORP SS #511 (Continued) **1000553807**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD986962413
Facility Name:	MOBIL OIL CORP
Facility Address:	S/S 17511-842 11TH AVE & 57TH
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	MOBIL OIL CORP
Mailing Contact:	KHAN M
Mailing Address:	3225 GALLOWS ROAD
Mailing Address 2:	Not reported
Mailing City:	FAIRFAX
Mailing State:	VA
Mailing Zip:	22031
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	703-849-5386

Document ID:	NYB2849076
Manifest Status:	Completed copy
Trans1 State ID:	MK8837
Trans2 State ID:	Not reported
Generator Ship Date:	910828
Trans1 Recv Date:	910828
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910828
Part A Recv Date:	910909
Part B Recv Date:	910909
Generator EPA ID:	NYD986962413
Trans1 EPA ID:	NYD006801245
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000691949
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

MOBIL OIL CORP SS #511 (Continued) **1000553807**

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: MOBIL OIL CORP SS #511
Facility address: 842 11TH AVE
NEW YORK, NY 100191008
EPA ID: NYD986962413
Mailing address: 11TH AVE
NEW YORK, NY 10019
Contact: Not reported
Contact address: 11TH AVE
NEW YORK, NY 10019
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: MOBIL
Owner/operator address: 464 DOUGHTY BLVD
INWOOD, NY 11096
Owner/operator country: US
Owner/operator telephone: (516) 239-5232
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MOBIL
Owner/operator address: 464 DOUGHTY BLVD
INWOOD, NY 11096
Owner/operator country: US
Owner/operator telephone: (516) 239-5232
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No

MOBIL OIL CORP SS #511 (Continued) **1000553807**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: MOBIL OIL CORP SS #511
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: MOBIL OIL CORP SS #511
Classification: Not a generator, verified

Date form received by agency: 03/11/1997
Facility name: MOBIL OIL CORP SS #511
Classification: Small Quantity Generator

Violation Status: No violations found

M150 **250 WEST 61TH STREET** **NY LTANKS** **S100782316**
ESE **250 WEST 61TH STREET** **NY HIST LTANKS** **N/A**
< 1/8 **MANHATTAN, NY**
0.089 mi.
471 ft. **Site 1 of 5 in cluster M**

Relative:
Higher

Actual:
56 ft.

LTANKS:
Site ID: 164501
Spill Date: 12/31/93
Facility Addr2: Not reported
Facility ID: 9311683
Program Number: 9311683
SWIS: 3101
Investigator: CAMMISA
Referred To: Not reported
Reported to Dept: 12/31/93
CID: Not reported
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: 12/31/93
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/31/93
Remediation Phase: 0
Date Entered In Computer: 01/04/94
Spill Record Last Update: 09/30/04
Spille Namer: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller County: 001
Spiller Contact: Not reported

250 WEST 61TH STREET (Continued) **S100782316**

Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	138697
Site ID:	164501
Operable Unit ID:	993694
Operable Unit:	01
Material ID:	390709
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	CONTAINED IN BASEMENT - NO DRAIN. MILRO ASSO. TO DO CLEAN UP (516)379-6100. COASTAL HIS A TEAM WORKING ON SPILL / WILL GET IT STEAM CLEANED ALSO.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9311683
Spill Date:	12/31/1993
Spill Time:	12:15
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/31/93
Cleanup Ceased:	12/31/93
Cleanup Meets Standard:	True
Investigator:	CAMMISA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	12/31/93
Reported to Department Time:	12:23
SWIS:	62

250 WEST 61TH STREET (Continued) **S100782316**

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 01/04/94
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: CONTAINED IN BASEMENT - NO DRAIN. MILRO ASSO. TO DO CLEAN UP 516)379-6100. COASTAL HIS A TEAM WORKING ON SPILL / WILL GET IT STEAM CLEANED ALSO.

M151 **250 WEST 61ST STREET** **NY Spills** **S102150001**
ESE **250 WEST 61ST STREET** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.089 mi.
471 ft. **Site 2 of 5 in cluster M**

Relative:
Higher

Actual:
56 ft.

NY Spills:

Site ID:	237128
Facility Addr2:	Not reported
Facility ID:	9501019
Spill Number:	9501019
Facility Type:	ER
SWIS:	3101
Investigator:	SMMARTIN
Referred To:	Not reported
Spill Date:	04/25/95
Reported to Dept:	04/25/95
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
Cleanup Ceased:	04/25/95
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/25/95
Remediation Phase:	0
Date Entered In Computer:	05/09/95
Spill Record Last Update:	09/30/04
Spiller Name:	Not reported
Spiller Company:	COASTAL OIL
Spiller Address:	31-70 COLLEGE POINT BLVD
Spiller City,St,Zip:	FLUSHING, NY 11354
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	195357
Site ID:	237128
Operable Unit ID:	1011913
Operable Unit:	01
Material ID:	369631
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	10
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "MARTINKAT"
Remarks:	VALVE ON TRUCK FAILED - SAID OIL CO WAS NOT ON SCENE - FD & PD WERE ON SCENE "TRUCK LOAD" ODF SAND LAID DOWN ACROSS WHOLE STREET. PD STILL THERE

250 WEST 61ST STREET (Continued) **S102150001**

NY Hist Spills:

Region of Spill:	2
Spill Number:	9501019
Investigator:	MARTINKAT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	04/25/1995 08:30
Reported to Dept Date/Time:	04/25/95 09:02
SWIS:	62
Spiller Name:	COASTAL OIL
Spiller Contact:	Not reported
Spiller Phone:	(718) 746-2458
Spiller Address:	31-70 COLLEGE POINT BLVD
Spiller City,St,Zip:	FLUSHING, NEW YORK 11354
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	08
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	04/25/95
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/25/95
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	05/09/95
Date Spill Entered In Computer Data File:	Not reported
Update Date:	/ /
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	10
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	10
Unkonwn Quantity Recovered:	False
Material:	#2 FUEL OIL

250 WEST 61ST STREET (Continued) **S102150001**

Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Remark: VALVE ON TRUCK FAILED - SAID OIL CO WAS NOT ON SCENE - FD PD WERE ON SCENE TRUCK LOAD ODF SAND LAID DOWN ACROSS WHOLE STREET. PD STILL THERE

N152 **CON EDISON AT S L GREEN REALTY CORP** **FINDS** **1001818157**
SSE **540 W 58TH ST** **NY MANIFEST** **NYR000076448**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.090 mi.
474 ft. **Site 1 of 5 in cluster N**

Relative:
Higher

Actual:
46 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYR000076448
Facility Name: CONSOLIDATED EDISON
Facility Address: 540 W 58TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE0405135
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 10/27/1999
Trans1 Recv Date: 10/27/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/29/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000076448
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported

CON EDISON AT S L GREEN REALTY CORP (Continued) **1001818157**

TSDF ID:	43056AN
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00035
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	CON EDISON AT S L GREEN REALTY CORP
Facility address:	540 W 58TH ST NEW YORK, NY 10019
EPA ID:	NYR000076448
Mailing address:	1ST AVE ROOM 807 NEW YORK, NY 10017
Contact:	Not reported
Contact address:	1ST AVE ROOM 807 NEW YORK, NY 10017
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported

CON EDISON AT S L GREEN REALTY CORP (Continued) **1001818157**

EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: S L GREEN REALTY CORP
Owner/operator address: 555 W 57TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 541-9211
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: S L GREEN REALTY CORP
Owner/operator address: 555 W 57TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 541-9211
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: CON EDISON AT S L GREEN REALTY CORP
Classification: Not a generator, verified

Date form received by agency: 03/17/2000
Facility name: CON EDISON AT S L GREEN REALTY CORP
Classification: Not a generator, verified

Date form received by agency: 09/10/1999
Facility name: CON EDISON AT S L GREEN REALTY CORP
Classification: Small Quantity Generator

CON EDISON AT S L GREEN REALTY CORP (Continued) **1001818157**

Violation Status: No violations found

N153 **V8850** **NY MANIFEST** **1007207051**
SSE **540 W 58TH STREET** **RCRA-NonGen** **NYP004036588**
< 1/8 **NEW YORK CITY, NY 10019**
0.090 mi.
474 ft. **Site 2 of 5 in cluster N**

Relative:
Higher

Actual:
46 ft.

NY MANIFEST:

EPA ID:	NYP004036588
Facility Name:	CONSOLIDATED EDISON
Facility Address:	V8850-F/0540 W 58TH ST
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE0216235
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/05/1999
Trans1 Recv Date:	05/05/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/05/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004036588
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	GX3216
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	02088
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

V8850 (Continued) **1007207051**

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/03/2001
Facility name: V8850
Facility address: 540 W 58TH STREET
NEW YORK CITY, NY 10019
EPA ID: NYP004036588
Mailing address: CONSOLIDATED EDISON INC.
4 IRVING PLACE -- ROOM 300
NEW YORK, NY 10003
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC.
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/02/2001
Facility name: V8850
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Facility name: V8850
Classification: Large Quantity Generator

Violation Status: No violations found

O154 **MANHOLE 60988** **NY Spills** **S103829515**
SSW **W 58TH / WEST END AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.090 mi.
476 ft. **Site 1 of 10 in cluster O**

Relative:
Higher

Actual:
25 ft.

NY Spills:

Site ID:	296084
Facility Addr2:	Not reported
Facility ID:	9815422
Spill Number:	9815422
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	03/28/99
Reported to Dept:	03/28/99
CID:	382
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/11/99
Remediation Phase:	0
Date Entered In Computer:	03/28/99
Spill Record Last Update:	06/19/00
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	FRANK MASSERIA
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	239603
Site ID:	296084
Operable Unit ID:	1073441
Operable Unit:	01
Material ID:	308528
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" CON E2 E2MIS NOTES 3-28-99 18:40 Approx. 1/2 gal. of oil found from a cable end. Oil is contained to the MH, did not enter sewers or waterways. No sump. large cracks and no sewer connection. 1 sample taken with a 4-6hr.

MANHOLE 60988 (Continued) **S103829515**

turnaround. Tag #21898 hung. 3-29-99 02:36 Lab results #99-033175
Aroclor none PCB <1.00ppm 3-30-99 13:25 Cleanup complete at 1230 hrs. 1/2 gal. of oil removed with absorbant pads,MH was flushed. 1 plastic bag non-hazadous waste generated, tag removed.

Remarks: DANGLING CABLE END IN MANHOLE CAUSED SPILL. CON ED 123-921. CLEAN UP PENDING LAB RESULTS.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9815422
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	03/28/1999 18:15
Reported to Dept Date/Time:	03/28/99 19:18
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	CALLER
Spiller Phone:	( ) -
Spiller Contact:	FRANK MASSERIA
Spiller Phone:	(212) 580-6763
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/11/99
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	03/28/99
Date Spill Entered In Computer Data File:	Not reported
Update Date:	06/19/00
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported

MANHOLE 60988 (Continued) **S103829515**

Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIELECTRIC FLUID
Class Type: DIELECTRIC FLUID
Times Material Entry In File: 41
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: CON E2 E2MIS NOTES 3-28-99 18:40 Approx. 1/2 gal. of oil found from a cable end. Oil is contained to the MH, did not enter sewers or waterways. No sump. large cracks and no sewer connection. 1 sample taken with a 4-6hr. turnaround. Tag 21898 hung. 3-29-99 02:36 Lab results 99-033175 Aroclor none PCB <1.00ppm 3-30-99 13:25 Cleanup complete at 1230 hrs. 1/2 gal. of oil removed with absorbant pads, MH was flushed. 1 plastic bag non-ha adous waste generated, tag removed.
Remark: DANGLING CABLE END IN MANHOLE CAUSED SPILL. CON ED 123-921. CLEAN UP PENDING LAB RESULTS.

M155 **COMMERCIAL BUILDING** **NY UST** **U000393665**
ESE **250 WEST 61ST STREET** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.090 mi.
476 ft. **Site 3 of 5 in cluster M**

Relative: Higher

Actual: 56 ft.

UST:

UST:
Facility Id: 2-034614
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585423.50197
UTM Y: 4513974.88119
Site ID: 290

Tank Number: 412
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 01/01/80
Capacity Gallons: 4000
Tightness Test Method: 03
Next Test Date: / /
Date Tank Closed: 12/01/99
Tank ID: 1052
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 09/01/96
Register: True
Trade Sec: False
Modified By: TRANSLAT

COMMERCIAL BUILDING (Continued) **U000393665**

Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 290
Program Number: 2-034614
Affiliation Type: 01
Affiliation Subtype: E
Company Name: MR. ROGER DALEY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 35 LONGVUE AVENUE
Address2: Not reported
City: NEW ROCHELLE
State: NY
Zip Code: 10804
Country Code: 001
Phone: (212) 265-0400
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 290
Program Number: 2-034614
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: Not reported
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ROGER DALY
Address1: 35 LOWGVUE AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10804
Country Code: 001
Phone: (212) 265-0400
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 290
Program Number: 2-034614
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: COMMERCIAL BUILDING
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: DALK SERVICE CORP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

COMMERCIAL BUILDING (Continued) **U000393665**

Zip Code:	Not reported
Country Code:	001
Phone:	(212) 265-0400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	290
Program Number:	2-034614
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	MR. ROGER DALEY
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	ROGER DALY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 632-2748
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	290
Tank Id Number:	1052
Tank Number:	412
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	290
Tank Id Number:	1052
Tank Number:	412
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

Site Id:	290
Tank Id Number:	1052
Tank Number:	412
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	290
Tank Id Number:	1052
Tank Number:	412
Equipment:	G00
Code Name:	None

COMMERCIAL BUILDING (Continued) **U000393665**

Type: Tank Secondary Containment

Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: A00
Code Name: None
Type: Tank Internal Protection

HIST UST:
PBS Number: 2-034614
SPDES Number: Not reported
Emergency Contact: ROGER DALY
Emergency Telephone: (914) 632-2748
Operator: DALK SERVICE CORP
Operator Telephone: (212) 265-0400
Owner Name: MR. ROGER DALEY
Owner Address: 35 LONGVUE AVENUE
Owner City,St,Zip: NEW ROCHELLE, NY 10804
Owner Telephone: (212) 265-0400
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: Not reported
Mailing Address: 35 LOWGVUE AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10804
Mailing Contact: ROGER DALY
Mailing Telephone: (212) 265-0400
Owner Mark: First Owner

COMMERCIAL BUILDING (Continued) **U000393665**

Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	250 WEST 61ST ST
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	TRUCKING/TRANSPORTATION
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	01/12/2000
Expiration Date:	12/02/2001
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	412
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19800101
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	09/01/1996
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	12/01/1999
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

P156
ESE
< 1/8
0.093 mi.
489 ft.

WEST 61ST STREET TENNIS COURT AREA SITE
229-251 WEST 60TH ST., AND 218-240 WEST 61TH ST.
NEW YORK, NY 10023

Site 1 of 6 in cluster P

NY VCP **S108524792**
N/A

Relative:
Higher

Actual:
55 ft.

VCP:
Program Type: BCP
Site Code: 376802
Assessment: Volatile and semi-volatile compounds are present in soils at this site. Exposure to groundwater is not likely since the area is served by public water. The site is paved and is currently used as a parking lot, therefore exposure to contaminated soils is unlikely. Soils will be removed and excavated to bedrock, therefore soil vapor intrusion into the proposed building will be unlikely. A soil vapor survey was conducted at the perimeter of the site to evaluate the potential for off-site receptors to be effected. Low levels of volatile organic compounds were detected, but does not pose a health concern.
Env Problems: June 2003 Phase I Environmental Assessment Report identified environmental conditions for the site and indicated evidence of up to 16 storage tanks (UST/ASTs) were present. These tanks were used for storing gasoline, fuel oils, lubricants, waste oils and other materials. These operations have resulted in environmental contamination. Remedial Investigation commenced in late summer of 2005 and was completed by November. January 2006. The Remedial Investigation Report (RIR) indicated the presence of seven on-site areas of concern. These areas include (1) three locations where underground storage tanks were discovered, (2) one location of elevated lead in the soil (Lot 43), (3) one location where acetone-contaminated soil (Lot 5) was detected, (4) one location of a suspected vaulted tank in a former basement, and (5) one location of petroleum-contaminated soil and groundwater. Groundwater contained benzene, two pesticides and several metals above groundwater standards. An InterimRemedial Measure (IRM) work plan was prepared in February 2006 to investigate and remove some of the areas of concerns identified in RI report. The primary contaminants and impacted media at the site include an area of petroleum-contaminated soil;historical fill containing atypical concentrations of contaminants (e.g. metals and SVOCs); and limited VOCs, pesticides and metals in groundwater. Exceedances of standards, criteria and guidance primarily include total VOCs (max: 8,900 ug/ kg), total SVOCs (max: 243,260 ug/ kg) and some metals (including lead (max: 2980 mg/kg), chromium (max: 278 mg/Kg), mercury (max: 2.5 mg/kg) and arsenic (max: 16.8 mg/ kg)) for soil and VOC's in groundwater (benzene at 20 ppb; toluene at 5.8 ppb, ethylbenzene at 8.3 ppb and xylene at 33 ppb) and one SVOC (naphthalene at 13 ppb), low levels of metals and low levels of two pesticides (4,4"-DDD and heptachlor epoxide). A Remedial Action Work Plan (RAWP) was prepared in April 2005 to address all contamination from this property including underground tanks and associated contaminated soils, petroleum-contaminated soils, historic fill and C & D debris. The report recommends that contaminants identified in the areas of concern, detected in concentrations above applicable cleanup standards, be removed from the Site, and transported to an appropriate beneficial use or disposal facility. The site does not present a significant threat to the environment.
Site Desc: This site is a part of bigger site known as West 61st Street Site (C231043)which is approximately 62,500 square feet (1.44 acres)comprises of 9 parcels. The West 61st Street site consists of two distinct areas; the Eastern Area (Parking Lot Portionof Lot 43), located on West 60th Street in the northeastern corner of the Site, and the Main Area, situated between West 60th and West 61st Streets. The Tennis Court Area (Eastern Area) consists of an approximately 100 by 150 foot area, slopinggently from east to west and bounded by West 61st Street to the north, a public school to the east, an apartment building to the south, and the Main Area (C231043)of the Site to the west.

WEST 61ST STREET TENNIS COURT AREA SITE (Continued) **S108524792**

Three schools and a NYC Parks Department pool and a community center are present in the surrounding neighborhood. Past uses of this area included automobile repair, gasoline stations, an iron works factory, a metal works factory, a movie studio and residences. The Phase I Site Assessment identified that Lot 43 operated as a gasoline station and contained underground storage tanks (USTs). However, during remediation activities, eight (8) 550-gallon USTs with associated piping were located near the former parking lot attendant guard house in the northeastern corner of Lot 43 (Grid #20) and one (1) 1,500-gallon UST was located in the southwestern corner of the parking lot portion of Lot 43 (Grid #25). These two areas were remediated through excavation, tank removal, and post-removal soil analysis. A third area containging cPAHS (SVOCs) and metals was also excavated and removed. After remediation, the eastern portion of the site will be covered with a base material, and asphalt or a similar material will cap the tennis court. Any landscaped areas will consist of 18 inches of clean soil and six inches of topsoil. The removal of an average of six feet of fill material along the eastern property boundary will be excavated down to bedrock. The proposed development comprises active recreation, including an open tennis court. To accomplish this, five to seven feet of material, from west to east, respectively, will be removed from the existing parking lot. Excavation in the eastern section of this area, from the property line westward 30 to 35 feet, will be down to bedrock. The bedrock is located approximately seven feet below grade on the eastern boundary and slopes towards the west, increasing in depth to approximately 15 to 20 feet below grade along the western border of the area. A Track IV cleanup is achievable with one minimal institutional control to ensure that the integrity of the tennis court pavement, the concrete walkway pavers, and the soil in the landscaped section is maintained to prevent exposure.

P157 **WEST 61ST STREET SITE** **NY UST** **U000409063**
ESE **229-235 WEST 60TH STREET** **NY HIST UST** **N/A**
< 1/8 **NEW YORK CITY, NY 10023**
0.093 mi.
489 ft. **Site 2 of 6 in cluster P**

Relative:
Higher

Actual:
55 ft.

UST:

UST:

Facility Id:	2-350028
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585426.45453
UTM Y:	4513894.53636
Site ID:	17254
Tank Number:	001
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/69
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/20/06
Tank ID:	33694

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	NRLOMBAR
Last Modified:	08/16/07

Tank Number:	002
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/69
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/20/06
Tank ID:	33695
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	NRLOMBAR
Last Modified:	08/16/07

Tank Number:	003
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/69
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/20/06
Tank ID:	33696
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	NRLOMBAR
Last Modified:	08/16/07

Tank Number:	004
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/20/06
Tank ID:	218907

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	NRLOMBAR
Last Modified:	08/16/07

Tank Number:	005
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/20/06
Tank ID:	218908
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	NRLOMBAR
Last Modified:	08/16/07

Tank Number:	006
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/20/06
Tank ID:	218909
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	NRLOMBAR
Last Modified:	08/16/07

Tank Number:	007
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/20/06
Tank ID:	218910

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: NRLOMBAR
Last Modified: 08/16/07

UST_PBS_BSAFFIL:
Site Id: 17254
Program Number: 2-350028
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: WEST 61ST STREET SITE
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: BENNET SCHONFELD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 10/03/06

Site Id: 17254
Program Number: 2-350028
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: WEST 60TH STREET ASSOCIATES, LLC
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: BENNET SCHONFELD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 10/03/06

Site Id: 17254
Program Number: 2-350028
Affiliation Type: 01
Affiliation Subtype: E
Company Name: WEST 60TH STREET ASSOCIATES, LLC
Federal Id Num: 20-1910368

WEST 61ST STREET SITE (Continued) **U000409063**

Contact Type:	Not reported
Contact Name:	Not reported
Address1:	64-35 YELLOWSTONE BLVD.
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	08/16/07

Site Id:	17254
Program Number:	2-350028
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET ASSOCIATES
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	% ALGIN MANAGEMENT CO.
Address2:	64-35 YELLOWSTONE BOULEVARD
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	BLS@ALGINNYC.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	08/16/07

UST_AST_PBS_BSEQUIP:

Site Id:	17254
Tank Id Number:	218907
Tank Number:	004
Equipment:	I00
Code Name:	None
Type:	Overfill

Site Id:	17254
Tank Id Number:	33694
Tank Number:	001
Equipment:	J00
Code Name:	None
Type:	Dispenser

Site Id:	17254
Tank Id Number:	33694
Tank Number:	001
Equipment:	D00
Code Name:	No Piping
Type:	Pipe Type

WEST 61ST STREET SITE (Continued) **U000409063**

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 17254

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Id Number: 33694
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 17254
Tank Id Number: 33695

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003

WEST 61ST STREET SITE (Continued) **U000409063**

Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: G00

WEST 61ST STREET SITE (Continued) **U000409063**

Code Name: None
Type: Tank Secondary Containment

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 17254
Tank Id Number: 218910
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 218910
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 218910
Tank Number: 007
Equipment: C00
Code Name: No Piping

WEST 61ST STREET SITE (Continued) **U000409063**

Type:	Pipe Location
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	D00
Code Name:	No Piping
Type:	Pipe Type
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	L00
Code Name:	None
Type:	Piping Leak Detection
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	I00
Code Name:	None
Type:	Overfill
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	K00
Code Name:	None
Type:	Spill Prevention

WEST 61ST STREET SITE (Continued) **U000409063**

Site Id: 17254
Tank Id Number: 218910
Tank Number: 007
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 17254

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Id Number: 218907
Tank Number: 004
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 17254
Tank Id Number: 218908

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Number: 005
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005

WEST 61ST STREET SITE (Continued) **U000409063**

Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

HIST UST:
PBS Number: 2-350028
SPDES Number: Not reported
Emergency Contact: MICHAEL A MARRONE

WEST 61ST STREET SITE (Continued) **U000409063**

Emergency Telephone:	(201) 825-4046
Operator:	WALDORF CARTING CORP
Operator Telephone:	(212) 986-6930
Owner Name:	WALDORF CARTING CORP
Owner Address:	155 E 42 ST
Owner City,St,Zip:	N Y C, NY 10017
Owner Telephone:	(212) 986-6930
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	WALDORF CARTING CORP
Mailing Address:	155 E 42 ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	N Y C, NY 10017
Mailing Contact:	Not reported
Mailing Telephone:	(212) 986-6930
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	235 W 60 ST
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	05/19/1988
Expiration Date:	05/19/1993
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	1650
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19691201
Capacity (gals):	550
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported

WEST 61ST STREET SITE (Continued) **U000409063**

Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19691201
Capacity (gals):	550
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19691201
Capacity (gals):	550
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported

WEST 61ST STREET SITE (Continued) **U000409063**

Dispenser:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

P158 **WEST 61ST STREET SITE** **NY VCP** **S106704107**
ESE **229-251 WEST 60TH, ST., / 218-240 WEST 61TH ST.** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.093 mi.
489 ft. **Site 3 of 6 in cluster P**

Relative:
Higher

Actual:
55 ft.

VCP:

Program Type:	BCP
Site Code:	332564
Assessment:	Volatile and semi-volatile compounds are present in soils at this site. Exposure to groundwater is not likely since the area is served by public water. The site is paved and is currently used as a parking lot, therefore current exposure to contaminated soils is unlikely. Soils will be removed and excavated to bedrock thereby removing all site-related contamiantion. Soil vapor intrusion into the proposed building will be unlikely since all contamination is being removed as part of the remedy.A soil vapor survey was conducted at the perimeter of the site to evaluate the potential for off-site receptors to be effected. Low levels of volatile organic compounds were detected, but the concentrations do not pose a health concern.
Env Problems:	June 2003 Phase I Environmental Assessment Report identified environmental conditions for the site and indicated evidence of up to 16 storage tanks (UST/ASTs) were present. These tanks were used for storing gasoline, fuel oils, lubricants, waste oils and other materials. These operations have resulted in environmental contamination. Remedial Investigation commenced in late summer of 2005 and was completed by January 2006. The Remedial Investigation Report (RIR) indicated the presence of seven on-site areas of concern. These areas include (1) three locations where underground storage tanks were discovered, (2) one location of elevated lead in the soil (Lot 43), (3) one location where acetone-contaminated soil (Lot 5) was detected, (4)one location of a suspected vaulted tank in a former basement, and (5) one location of petroleum-contaminated soil and groundwater. Groundwater contained benzene, two pesticides and several metals above groundwater standards. The primary contaminants and impacted media at the site include an area of petroleum-contaminated soil; historical fill containing atypical concentrations of contaminants (e.g. metals and SVOCs); and limited VOCs, pesticides and metals in groundwater. An Interim Remedial Measure (IRM) work plan was prepared in February 2006 to investigate and remove some of the areas of concerns identified in RI report. Exceedances of standards, criteria and guidance primarily include total VOCs (max: 8,900 ug/ kg), total SVOCs (max: 243,260 ug/ kg) and some metals (including lead (max: 2980 mg/kg), chromium (max: 278 mg/Kg), mercury (max: 2.5 mg/kg) and arsenic (max: 16.8 mg/ kg)) for soil and VOC's in groundwater (benzene at 20 ppb; toluene at 5.8 ppb, ethylbenzeneat 8.3 ppb and xylene at 33 ppb) and one SVOC (naphthalene at 13 ppb), low levels of metals and low levels of two pesticides (4,4"-DDD and heptachlor epoxide). A Remedial Action Work Plan (RAWP) was prepared in April 2005 to address all contamination from this property including underground tanks and associated contaminated soils, petroleum-contaminated soils, historic fill and C & D debris. Remediation proceeded for Track 1

WEST 61ST STREET SITE (Continued) **S106704107**

Cleanup standards for unrestricted usage. A total of 36,617 tons of petroleum-contaminated soil, 77 tons of characteristic hazardous waste (lead) soil, 43,961 tons of soil containing low-level contaminants, and 1,892 tons of soil containing rock and/or concrete pieces greater than 8 inches were excavated and disposed of off-site. Twenty-six (26) tanks, including ASTs and USTs, were encountered during demolition, excavation, and remediation activities on the Site. All 26 tanks were removed for off-site disposal/ recycling. Approximately 533,490 gallons of groundwater were pumped through the filter system and approximately 888,897 gallons were transported via tanker trucks for off-site disposal. All on-site sources of groundwater contamination were removed during remedial activities. The sub-grade slabs and foundation walls are waterproofed with a barrier and seal system, which also functions as a vapor barrier. All remediation is completed and a Final Engineering Report was approved on December 21, 2007. The site does not present a significant threat to the environment.

Site Desc: The Site is situated on an approximately 1.09-acre area bounded by West 61st Street to the north, West 60th Street to the south, the Track 4 area, a school, and a residential building to the east, and residential buildings, a school, and a commercial automobile parking garage to the west. The Site is located in the County of New York, New York and is identified as Block 1152 and former Lots 5, 8, 10, 11, 12, 13, part of 43, 52, 53, and 55 (current Lot 8 and part of Lot 13) on the New York City Tax Map. The street address of this Site is 229-251 West 60th Street and 218-240 West 61st Street, New York, NY 10023. The results of the remedial investigation, conducted at the Site during 2005, indicated several areas of concern within the Site, associated with past on-site uses. Former Site uses included a gasoline station, an automobile repair shop, an iron works, and automobile parking areas. Several aboveground storage tanks (ASTs) and the likelihood of several USTs were noted during the Phase I ESA. A commercial-industrial facility located east of former Lot 13, which produced buttons and fabric, was noted in the report. Records indicated that the facility utilized two petroleum storage tanks during its operation from 1926to 2003. Three schools and a NYC Parks Department pool and a community center are present in the surrounding neighborhood. The proposed development on the Site includes the construction of a mixed-use residential and office complex with a parkinggarage. The proposed project will contain a total of 384,000 gross square feet of residential space (buildings would be a 27 story tower with two lower and mid-rise components of 9 and 14 stories), totaling approximately 505 units; 31,000 gross square feet of medical office space; court yard area with tennis court and an underground garage for 282 parking spaces. The remedial program was conducted in accordance with the March 2006 Remedial Work Plan and included excavation, removal of allsoil within the Site boundary to the bedrock (8-22 feet deep) and transportation and disposal at off-site approved facilities. A total of twenty-six (26) tanks, including ASTs and USTs, were encountered during demolition, excavation, and remediation activities on the Site. All twenty-six tanks encountered on-site were removed for off-site disposal/recycling. Contaminated groundwater was removed for off-site disposal. A waterproofing layer has been installed beneath the new construction.The Remedial construction was completed in November 2007. A Final Engineering Report was approved on December 21, 2007 for a Track 1 cleanup for unrestricted Site usage. Redevelopment of the Site is on-going. A Certification of Completion was issued on December 21, 2007.

M159 **244 WEST 61ST STREET** **NY AST** **A100178511**
ESE **244 WEST 61ST STREET** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.096 mi.
508 ft. **Site 4 of 5 in cluster M**

Relative:
Higher

Actual:
58 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-606336
Program Type:	PBS
UTM X:	585408.32821
UTM Y:	4513954.57541
Expiration Date:	2009/04/29
Tank Number:	001
Tank Id:	61281
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Temporarily Out of Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	01/01/79
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	28199
Program Number:	2-606336
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	MCI REALTY LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	DAN GRAY
Address1:	35-37 36TH ST. 4TH FLOOR
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11106
Country Code:	001
Phone:	(212) 634-9257
Phone Ext:	Not reported
Email:	DGRAY@MILTONMERL.COM
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	08/31/07
Site Id:	28199

244 WEST 61ST STREET (Continued) **A100178511**

Program Number:	2-606336
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	244 WEST 61ST STREET
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JOY FINGLETON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 957-9329
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	28199
Program Number:	2-606336
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	MCI REALTY LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	DAN GRAY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 634-9257
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	08/31/07

Site Id:	28199
Program Number:	2-606336
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	MCI REALTY LLC
Federal Id Num:	13-3880334
Contact Type:	PARTNER
Contact Name:	MILTON MERL
Address1:	35-37 36TH ST.
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11106
Country Code:	001
Phone:	(212) 634-9257
Phone Ext:	Not reported

244 WEST 61ST STREET (Continued) **A100178511**

Email: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 08/31/07

UST_AST_PBS_BSEQUIP:
Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: D10
Code Name: Copper
Type: Pipe Type

Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 28199
Tank Id Number: 61281

244 WEST 61ST STREET (Continued) **A100178511**

Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Q160 **56TH STREET INCINERATOR** **FINDS** **1000264432**
SSW **W 56TH ST** **NY MANIFEST** **NYD982528242**
< 1/8 **NEW YORK, NY 10019** **RCRA-CESQG**
0.102 mi.
538 ft. **Site 1 of 17 in cluster Q**

Relative:
Higher

Actual:
19 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NY MANIFEST:
EPA ID: NYD982528242
Facility Name: NEW YORK CITY DEPT OF SANITATION
Facility Address: 620 W 56TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NEW YORK CITY DEPT OF SANITATION
Mailing Contact: J LAWLER
Mailing Address: 620 W 56TH ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY

56TH STREET INCINERATOR (Continued) **1000264432**

Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-386-9652

Document ID:	NYB7680852
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	04/24/2003
Trans1 Recv Date:	04/24/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/28/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	AF805BNJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	13000
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2023123
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	S50078
Trans2 State ID:	Not reported
Generator Ship Date:	950103
Trans1 Recv Date:	950125
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950126
Part A Recv Date:	Not reported
Part B Recv Date:	950209
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD006801245
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

56TH STREET INCINERATOR (Continued) **1000264432**

Quantity:	00440
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2606211
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	Not reported
Generator Ship Date:	06/07/2001
Trans1 Recv Date:	06/07/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/11/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	44580
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Document ID:	NYG2606229
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	PAD146714878
Generator Ship Date:	06/07/2001
Trans1 Recv Date:	06/07/2001
Trans2 Recv Date:	06/10/2001
TSD Site Recv Date:	06/11/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	TV05098PA
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	43060
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2606238
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	Not reported
Generator Ship Date:	06/08/2001
Trans1 Recv Date:	06/08/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/12/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	AE63769PA
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	20680
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

56TH STREET INCINERATOR (Continued) **1000264432**

Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2606247
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	Not reported
Generator Ship Date:	06/08/2001
Trans1 Recv Date:	06/08/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/11/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	AE50394PA
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	28560
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2606256
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	PAD146714878
Generator Ship Date:	06/11/2001
Trans1 Recv Date:	06/11/2001

56TH STREET INCINERATOR (Continued) **1000264432**

Trans2 Recv Date:	06/12/2001
TSD Site Recv Date:	06/12/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	AE50394PA
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	25620
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2606274
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	Not reported
Generator Ship Date:	06/13/2001
Trans1 Recv Date:	06/13/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/14/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	XB38895PA
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	17640
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2606283
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	Not reported
Generator Ship Date:	07/11/2001
Trans1 Recv Date:	07/11/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/12/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	AE63769PA
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	28960
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2606301
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	Not reported
Generator Ship Date:	07/11/2001
Trans1 Recv Date:	07/11/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/13/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679

56TH STREET INCINERATOR (Continued) **1000264432**

Trans2 EPA ID:	Not reported
TSDF ID:	AE50394PA
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	19600
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG1717227
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	01/30/2001
Trans1 Recv Date:	01/30/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/30/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	AA395ENJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00030
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Mgmt Method Type Code: Not reported

Document ID: NYG2454174
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 01/03/2001
Trans1 Recv Date: 01/03/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/03/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982528242
Trans1 EPA ID: NYD082785429
Trans2 EPA ID: Not reported
TSDF ID: AA396ENJ
Waste Code: D006 - CADMIUM 1.0 MG/L TCLP
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 01
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYG2454183
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 01/05/2001
Trans1 Recv Date: 01/05/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/05/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982528242
Trans1 EPA ID: NYD082785429
Trans2 EPA ID: Not reported
TSDF ID: AA395ENJ
Waste Code: D006 - CADMIUM 1.0 MG/L TCLP
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001

56TH STREET INCINERATOR (Continued) **1000264432**

Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2454192
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	01/05/2001
Trans1 Recv Date:	01/05/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/11/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	AA394ENJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2454201
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164

56TH STREET INCINERATOR (Continued) **1000264432**

Trans2 State ID:	Not reported
Generator Ship Date:	01/04/2001
Trans1 Recv Date:	01/04/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/04/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	AA394ENJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2454219
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	01/03/2001
Trans1 Recv Date:	01/03/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/03/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	AA395ENJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00030
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2422566
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	04/04/2001
Trans1 Recv Date:	04/04/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/09/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	AA392ENJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	19640
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2422575
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	04/05/2001
Trans1 Recv Date:	04/05/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/12/2001
Part A Recv Date:	Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	0440486ME
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	33080
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2422584
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	04/05/2001
Trans1 Recv Date:	04/05/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/12/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	0440514ME
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	40440
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2422593
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	04/13/2001
Trans1 Recv Date:	04/13/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/24/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	AA392ENJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	28220
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
3 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	56TH STREET INCINERATOR
Facility address:	W 56TH ST NEW YORK, NY 10019
EPA ID:	NYD982528242
Mailing address:	BEAVER ST NEW YORK, NY 10004
Contact:	JOHN S PAWLOWSKI
Contact address:	BEAVER ST NEW YORK, NY 10004
Contact country:	US
Contact telephone:	(917) 237-5985

56TH STREET INCINERATOR (Continued) **1000264432**

Contact email: JPAWLOWSKI@PACE.EDU
EPA Region: 02
Land type: Municipal
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: CITY OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF NY DEPARTMENT OF SANITATION
Owner/operator address: BEAVER ST
NEW YORK, NY 10004
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 12/31/1979
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No

56TH STREET INCINERATOR (Continued) **1000264432**

Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Waste type: Lamps
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Waste type: Pesticides
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Waste type: Thermostats
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: 56TH STREET INCINERATOR
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 06/17/2004
Facility name: 56TH STREET INCINERATOR
Classification: Large Quantity Generator

Date form received by agency: 11/18/2002
Facility name: 56TH STREET INCINERATOR
Site name: NYC DEPT OF SANITATION
Classification: Large Quantity Generator

Date form received by agency: 11/04/1996
Facility name: 56TH STREET INCINERATOR
Site name: NYC DEPARTMENT OF SANITATION
Classification: Large Quantity Generator

Date form received by agency: 01/27/1988
Facility name: 56TH STREET INCINERATOR
Site name: SANITATION WAREHOUSE
Classification: Not a generator, verified

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 10/07/1996
Date achieved compliance: 11/05/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/01/1996
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 11/05/1996
Evaluation lead agency: State

R161 **NY Spills** **S106004561**
ESE **537 W 59TH ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.103 mi.
545 ft. **Site 1 of 4 in cluster R**

Relative:
Higher

Actual:
57 ft.

NY Spills:
Site ID: 195574
Facility Addr2: Not reported
Facility ID: 0202749
Spill Number: 0202749
Facility Type: ER
SWIS: 3101
Investigator: SMSANGES
Referred To: Not reported
Spill Date: 06/13/02
Reported to Dept: 06/14/02
CID: 08
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/17/03
Remediation Phase: 0
Date Entered In Computer: 06/14/02
Spill Record Last Update: 07/17/03
Spiller Name: Not reported
Spiller Company: BUILDING BEHIND
Spiller Address: 537 W 59TH ST
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 162944
Site ID: 195574
Operable Unit ID: 855831
Operable Unit: 01
Material ID: 520589
Material Code: 0009
Material Name: Gasoline

(Continued) **S106004561**

Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Air
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "SANGESLAND"
Remarks: CALLER STATES THAT YESTERDAY THEY NOTICED A GASOLINE/EXHAUST SMELL IN THEIR BLUILDING - THEY THOUGHT IT WAS COMING FROM THEIR BLDG BUT UPON FURTHER INVESTIGATION IT WAS FOUND THAT SOMETYPE OF SMOKE WAS BE COMING FROM THE BLDG BEHIND THEM

R162 **537 WEST 59TH STREET** **NY Spills** **S106004569**
ESE **537 WEST 59TH STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.103 mi.
545 ft. **Site 2 of 4 in cluster R**

Relative:
Higher

Actual:
57 ft.

NY Spills:
Site ID: 253422
Facility Addr2: Not reported
Facility ID: 0202758
Spill Number: 0202758
Facility Type: ER
SWIS: 3101
Investigator: JMKRIMGO
Referred To: Not reported
Spill Date: 06/14/02
Reported to Dept: 06/14/02
CID: 08
Spill Cause: Other
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: No spill occured. No DEC Response. No corrective action required.
Spill Closed Dt: 06/18/02
Remediation Phase: 0
Date Entered In Computer: 06/14/02
Spill Record Last Update: 06/18/02
Spiller Name: N/A
Spiller Company: PARKS AND REC'S
Spiller Address: 531 WEST 59TH STREET
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 001
Contact Name: RUBIN ABREU
Contact Phone: (212) 757-2670
DEC Region: 2
DER Facility ID: 207603
Site ID: 253422
Operable Unit ID: 853595
Operable Unit: 01
Material ID: 520597

537 WEST 59TH STREET (Continued) **S106004569**

Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "KRIMGOLD" Faulty burner on a boiler next door (owned by Dept. of Parks & Recreation) emits odorous fumes which then sucked into ventilation system of an adjacent building (537 West59th Street).
Remarks:	CALLER STATES THEY HAVE A DIESEL SMELL COMING IN THIER BUILDING EXT 301

N163 **INTERNATIONAL FLAVORS & FRAGRANCES** **NY AST** **A100178377**
SSE **534 WEST 58TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.103 mi.
546 ft. **Site 3 of 5 in cluster N**

Relative:
Higher

Actual:
49 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-606186
Program Type:	PBS
UTM X:	585328.72581
UTM Y:	4513728.39307
Expiration Date:	2011/07/05
Tank Number:	001
Tank Id:	61078
Tank Location:	1
Tank Type:	Concrete
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	28050
Program Number:	2-606186
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	INTERNATIONAL FLAVORS & FRAGRANCES INC.
Federal Id Num:	13-1432060

INTERNATIONAL FLAVORS & FRAGRANCES (Continued) **A100178377**

Contact Type:	MANAGER OF ADMINISTRATION
Contact Name:	NANCY WHITE
Address1:	521 WEST 57TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 765-5500
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	07/18/06

Site Id:	28050
Program Number:	2-606186
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	INTERNATIONAL FLAVORS & FRAGRANCES INC.
Federal Id Num:	13-1432060
Contact Type:	MANAGER OF ADMINISTRATION
Contact Name:	NANCY WHITE
Address1:	521 WEST 57TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 765-5500
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	07/18/06

Site Id:	28050
Program Number:	2-606186
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	INTERNATIONAL FLAVORS & FRAGRANCES
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MICHAEL LAURO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-7235
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	07/18/06

INTERNATIONAL FLAVORS & FRAGRANCES (Continued) **A100178377**

Site Id:	28050
Program Number:	2-606186
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	INTERNATIONAL FLAVORS & FRAGRANCES INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MICHAEL LAURO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 453-1084
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	07/18/06

UST_AST_PBS_BSEQUIP:

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	J01
Code Name:	Submersible
Type:	Dispenser

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

INTERNATIONAL FLAVORS & FRAGRANCES (Continued) **A100178377**

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	I05
Code Name:	Vent Whistle
Type:	Overfill

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

O164 **GOODYEAR AUTO SERVICE CENTER** **FINDS** **1000194014**
SSW **607 W 57TH ST** **RCRA-NonGen** **NYD149983033**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
548 ft. **Site 2 of 10 in cluster O**

Relative:
Higher

Actual:
25 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	GOODYEAR AUTO SERVICE CENTER
Facility address:	607 W 57TH ST NEW YORK, NY 100191001

GOODYEAR AUTO SERVICE CENTER (Continued) **1000194014**

EPA ID: NYD149983033
Mailing address: JERSEY AVE
NORTH BRUNSWICK, NY 08902
Contact: Not reported
Contact address: JERSEY AVE
NORTH BRUNSWICK, NY 08902
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: GOODYEAR T & R CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GOODYEAR T & R CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: GOODYEAR AUTO SERVICE CENTER

GOODYEAR AUTO SERVICE CENTER (Continued) **1000194014**

Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: GOODYEAR AUTO SERVICE CENTER
Classification: Not a generator, verified

Date form received by agency: 10/31/1986
Facility name: GOODYEAR AUTO SERVICE CENTER
Classification: Small Quantity Generator

Violation Status: No violations found

O165 **LOT 23,TAXBLOCK 1105** **NY E DESIGNATION** **S108075215**
SSW **607 WEST 57 STREET** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.104 mi.
548 ft. **Site 3 of 10 in cluster O**

Relative:
Higher

Actual:
25 ft.

E DESIGNATION:

Tax Lot(s):	23
E-No:	E-103
Effective Date:	4/25/2001
Satisfaction Date:	Not reported
Ceqr Number:	00DCP041M
Ulurp Number:	010148 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	104
Census Tract:	135
Census Block:	1002
School District:	02
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	018
Zone District 1:	C4-7
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	C4-7/CL
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	D8
Land Use Category:	03
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	APPLEBY, FRANCIS S TR
Lot Area:	000010042
Total Building Floor Area:	00000198533
Commercial Floor Area:	00000007000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000007000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000

LOT 23,TAXBLOCK 1105 (Continued) **S108075215**

Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	038.00
Residential Units:	00200
Non and Residential Units:	00200
Lot Frontage:	0100.00
Lot Depth:	0100.42
Building Frontage:	0050.00
Building Depth:	0100.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000900000
Total Assessed Value:	00013590000
Land Exempt Value:	00000185000
Total Exempt Value:	00012875000
Year Built:	2003
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0019.77
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011050023
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986455
Y Coordinate:	0220122
Zoning Map:	08C
Sanborn Map:	106W002
Tax Map:	10405
E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

O166 **GOODYEAR STORE #820** **RCRA-NonGen** **1000708528**
SSW **607 W 57TH ST** **NYD986983922**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
548 ft. **Site 4 of 10 in cluster O**

Relative:
Higher

Actual:
25 ft.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	GOODYEAR STORE #820
Facility address:	607 W 57TH ST NEW YORK, NY 100191001
EPA ID:	NYD986983922

GOODYEAR STORE #820 (Continued) **1000708528**

Mailing address: W 57TH ST
NEW YORK, NY 10019
Contact: Not reported
Contact address: W 57TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: GOODYEAR
Owner/operator address: UNKNOWN
UNKNOWN, NY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GOODYEAR
Owner/operator address: UNKNOWN
UNKNOWN, NY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: GOODYEAR STORE #820
Classification: Not a generator, verified

GOODYEAR STORE #820 (Continued) **1000708528**

Date form received by agency: 07/08/1999
Facility name: GOODYEAR STORE #820
Classification: Not a generator, verified

Date form received by agency: 10/29/1991
Facility name: GOODYEAR STORE #820
Classification: Large Quantity Generator

Violation Status: No violations found

S167 **FORMER COPACABANA FACILITY** **NY UST** **U004046778**
SSW **615-621 WEST 57TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
548 ft. **Site 1 of 3 in cluster S**

Relative:
Higher

Actual:
23 ft.

UST:

UST:
Facility Id: 2-607382
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585086.71796
UTM Y: 4513773.79158
Site ID: 29235

Tank Number: 001
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 750
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 01/01/02
Tank ID: 62848
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 002
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 750
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 01/01/02
Tank ID: 62849
Tank Location: 5

FORMER COPACABANA FACILITY (Continued) **U004046778**

Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	750
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	01/02/02
Tank ID:	62850
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	750
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	01/01/02
Tank ID:	62851
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	175
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	01/01/02
Tank ID:	62852
Tank Location:	5

FORMER COPACABANA FACILITY (Continued) **U004046778**

Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	29235
Program Number:	2-607382
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	THE DURST ORGANIZATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MIKE TERZANO/ DIRECTOR
Address1:	1155 AVENUE OF THE AMERICAS
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 789-1181
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	29235
Program Number:	2-607382
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	FORMER COPACABANA FACILITY
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	THE DURST ORGANIZATION
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	Not reported
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	29235
Program Number:	2-607382
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	THE DURST ORGANIZATION
Federal Id Num:	Not reported
Contact Type:	Not reported

FORMER COPACABANA FACILITY (Continued) **U004046778**

Contact Name:	MIKE TERZANO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 789-1181
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	29235
Program Number:	2-607382
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	THE DURST ORGANIZATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1155 AVENUE OF THE AMERICAS
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 789-1181
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	29235
Tank Id Number:	62851
Tank Number:	004
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	29235
Tank Id Number:	62849
Tank Number:	002
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	29235
Tank Id Number:	62852
Tank Number:	005
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment

FORMER COPACABANA FACILITY (Continued) **U004046778**

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 29235

FORMER COPACABANA FACILITY (Continued) **U004046778**

Tank Id Number: 62848
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 29235
Tank Id Number: 62850

FORMER COPACABANA FACILITY (Continued) **U004046778**

Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004

FORMER COPACABANA FACILITY (Continued) **U004046778**

Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: I00

FORMER COPACABANA FACILITY (Continued) **U004046778**

Code Name: None
Type: Overfill

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: D00
Code Name: No Piping

FORMER COPACABANA FACILITY (Continued) **U004046778**

Type: Pipe Type

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

S168 **MID BLOCK SCHOOL #57 PROJECT** **NY VCP** **S108984485**
SSW **615-649 WEST 57TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
548 ft. **Site 2 of 3 in cluster S**

Relative:
Higher

Actual:
23 ft.

VCP:
Program Type: BCP
Site Code: 390497
Assessment: Information submitted with the BCP application regarding the conditions at the site are currently under review and will be revised as additional information becomes available.
Env Problems: Information submitted with the BCP application regarding the environmental conditions at the site are currently under review and will be revised as additional information becomes available.
Site Desc: This is a new BCP application and pertains to the Mid Block School #57 Project located at 615-649 West 57th Street, New York, New York. This site is approximately 1.36 acres in size. Currently the site is vacant and the future use is planned for residential and commerical uses. Known contaminants at this site are petroleum, chlorinated solvents, other VOCs, SVOCs and metals. They are impacting the soil and groundwater. Soil vapor is also of concern. This BCP application is currently under review and the Department of Environmental Conservation will determine the application's approval and eligibility.

S169 **LOT 19,TAXBLOCK 1105** **NY E DESIGNATION** **S108075214**
SSW **615 WEST 57 STREET** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.104 mi.
548 ft. **Site 3 of 3 in cluster S**

Relative:
Higher

Actual:
23 ft.

E DESIGNATION:
Tax Lot(s): 19
E-No: E-103
Effective Date: 4/25/2001
Satisfaction Date: Not reported
Ceqr Number: 00DCP041M
Ulurp Number: 010148 ZMM
Zoning Map No: 8c
Description: Window Wall Attenuation & Alternate Ventilation
Description 2: Not reported
Borough Code: MN
Community District: 104
Census Tract: 135
Census Block: 1002
School District: 02
City Council District: 06
Fire Company: E040

LOT 19,TAXBLOCK 1105 (Continued) **S108075214**

Health Area:	15
Police Precinct:	018
Zone District 1:	C4-7
Zone District 2:	M1-5
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	C4-7/CL
All Components2:	M1-5
Split Boundary Indicator:	Y
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	APPLEBY, FRANCIS S TR
Lot Area:	000015063
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0100.00
Lot Depth:	0200.83
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00001206000
Total Assessed Value:	00001206000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011050019
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986360
Y Coordinate:	0220171
Zoning Map:	08C

LOT 19,TAXBLOCK 1105 (Continued) **S108075214**

Sanborn Map:	106W002
Tax Map:	10405
E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Q170 **VAULT 1384** **NY Spills** **S106001232**
SSW **620 W 57TH ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.104 mi.
549 ft. **Site 2 of 17 in cluster Q**

Relative:
Higher

Actual:
22 ft.

NY Spills:

Site ID:	72769
Facility Addr2:	Not reported
Facility ID:	0111006
Spill Number:	0111006
Facility Type:	ER
SWIS:	3101
Investigator:	JMROMMEL
Referred To:	Not reported
Spill Date:	02/18/02
Reported to Dept:	02/19/02
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/03/03
Remediation Phase:	0
Date Entered In Computer:	02/19/02
Spill Record Last Update:	09/16/04
Spiller Name:	Not reported
Spiller Company:	THIRD PARTY SPILL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	68614
Site ID:	72769
Operable Unit ID:	848068
Operable Unit:	01

VAULT 1384 (Continued) **S106001232**

Material ID: 528607
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ROMMEL" Con Ed e2mis no. 141-408 notes: On 02/18/02 at app. 01:26 R. Allen emp.# 10800 reported to m. Gallagher that upon entering vault at app. 01:00 to place field grounds on the transformer that he found app. 3 to 6 oz. Of an unknown oil that ran across the roof of the vault and partially down the ladder which is bolted to the roof. There was no oil on the floor of the vault. this spill looks to be a third party spill awaiting lab results to confirm same. Update: Mon 2/18/2002 1:13 PM Lab Sequence Number: 02-01398-001 < 1.0 ppm PBC. Analysis indicates the presence of a substance similar to a lubricating oil. On 02/18/02 at 18:18 P. Renzulli # 94786 reportedto M. Gallagher that at app. 18:00 the cleanup was complete was complete. Vault was washed with citrus clean. Cleaned ceiling and ladder with citrus clean app. 10 gallons was removed by tanker and washed by flush truck. This vault is on the first floor in front of a Nissan dealership and the motor oil is leaking into vault from their waste oil system. P. Renzulli stated that the oil is coming in thru a crack in the roof of the vault and he believes that this is going to be a recurring problemuntil the dealership has their waste oil system repaired, employee spoke to a employee named Mark at the dealership who told him he would inform his general manger of the problem. 4/2/02: Referred to Rommel for follow up. (JHO) 03/03/03-closespill.
Remarks: believed to leaking from the waste oil at a nissan dealership - sample results indicated lube oil - non pcb - spill called in at req of dec - ref # 14108

Q171 **LOT 14,TAXBLOCK 1105** **NY E DESIGNATION** **S108075213**
SSW **623 WEST 57 STREET** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.104 mi.
550 ft. **Site 3 of 17 in cluster Q**

Relative:
Higher

Actual:
22 ft.

E DESIGNATION:
Tax Lot(s): 14
E-No: E-103
Effective Date: 4/25/2001
Satisfaction Date: Not reported
Ceqr Number: 00DCP041M
Ulurp Number: 010148 ZMM
Zoning Map No: 8c
Description: Window Wall Attenuation & Alternate Ventilation
Description 2: Not reported
Borough Code: MN
Community District: 104
Census Tract: 135
Census Block: 1002
School District: 02
City Council District: 06
Fire Company: E040
Health Area: 15
Police Precinct: 018

LOT 14,TAXBLOCK 1105 (Continued) **S108075213**

Zone District 1:	M1-5
Zone District 2:	C4-7
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	M1-5/CL
All Components2:	C4-7
Split Boundary Indicator:	Y
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	APPLEBY, FRANCIS S TR
Lot Area:	000020886
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0104.00
Lot Depth:	0200.83
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	4
Basement Type Grade:	5
Land Assessed Value:	00001678500
Total Assessed Value:	00001678500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	5.00
Borough Code:	1
Borough Tax Block And Lot:	1011050014
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986276
Y Coordinate:	0220220
Zoning Map:	08C
Sanborn Map:	106W002
Tax Map:	10405

LOT 14,TAXBLOCK 1105 (Continued) **S108075213**

E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Q172 **AUTO TECH** **FINDS** **1000791065**
SSW **622 W 57TH ST** **NY MANIFEST** **NYD987025665**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.104 mi.
550 ft. **Site 4 of 17 in cluster Q**

Relative:
Higher

Actual:
22 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD987025665
Facility Name:	AUTO TECH
Facility Address:	622 WS 7TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	AUTO TECH
Mailing Contact:	BRIAN HANLEY
Mailing Address:	622 WS 7TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-974-0400

Document ID:	NJA1848159
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPE086
Trans2 State ID:	Not reported
Generator Ship Date:	940531
Trans1 Recv Date:	940531
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940531
Part A Recv Date:	Not reported
Part B Recv Date:	940614

AUTO TECH (Continued) **1000791065**

Generator EPA ID:	NYD987025665
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00012
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	TXA0528850
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690
Trans2 State ID:	40355
Generator Ship Date:	971209
Trans1 Recv Date:	971209
Trans2 Recv Date:	971212
TSD Site Recv Date:	971220
Part A Recv Date:	Not reported
Part B Recv Date:	980127
Generator EPA ID:	NYD987025665
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	MOD095038998
TSDF ID:	TXD077603371
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported

AUTO TECH (Continued) **1000791065**

Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2077041
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950307
Trans1 Recv Date:	950307
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950307
Part A Recv Date:	Not reported
Part B Recv Date:	950316
Generator EPA ID:	NYD987025665
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00014
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2237766
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	951212
Trans1 Recv Date:	951212
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951212
Part A Recv Date:	Not reported
Part B Recv Date:	951222
Generator EPA ID:	NYD987025665
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00018

AUTO TECH (Continued) **1000791065**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2086414
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPE086
Trans2 State ID:	Not reported
Generator Ship Date:	951017
Trans1 Recv Date:	951017
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951017
Part A Recv Date:	Not reported
Part B Recv Date:	951103
Generator EPA ID:	NYD987025665
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2086445

AUTO TECH (Continued) **1000791065**

Manifest Status:	Completed copy
Trans1 State ID:	NJDEPE086
Trans2 State ID:	Not reported
Generator Ship Date:	960207
Trans1 Recv Date:	960207
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960207
Part A Recv Date:	Not reported
Part B Recv Date:	960228
Generator EPA ID:	NYD987025665
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	AUTO TECH
Facility address:	622 W 57TH ST NEW YORK, NY 10019
EPA ID:	NYD987025665
Mailing address:	W 57TH ST NEW YORK, NY 10019
Contact:	Not reported
Contact address:	W 57TH ST NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	GARAGE MANAGEMENT CORP
Owner/operator address:	NOT REQUIRED NOT REQUIRED, NY 99999

AUTO TECH (Continued) **1000791065**

Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GARAGE MANAGEMENT CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: AUTO TECH
Classification: Not a generator, verified

Date form received by agency: 07/14/1999
Facility name: AUTO TECH
Classification: Small Quantity Generator

Date form received by agency: 01/11/1993
Facility name: AUTO TECH
Classification: Large Quantity Generator

Violation Status: No violations found

Q173 **POTAMKIN TOYOTA** **NY UST** **U003800380**
SSW **623-629 WEST 57TH STREET** **NY AST** **N/A**
< 1/8 **NEW YORK, NY 10019** **NY HIST UST**
0.104 mi. **NY HIST AST**
550 ft. **Site 5 of 17 in cluster Q**

Relative: Higher

Actual: 22 ft.

UST:

UST:

Facility Id:	2-606368
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585070.57969
UTM Y:	4513782.59893
Site ID:	28231
Tank Number:	01
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	5000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	02/01/02
Tank ID:	61331
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	nrlombar
Last Modified:	06/01/04

UST_PBS_BSAFFIL:

Site Id:	28231
Program Number:	2-606368
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	601 WEST 57TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

POTAMKIN TOYOTA (Continued) **U003800380**

Site Id:	28231
Program Number:	2-606368
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GEORGE SPALLINA
Address1:	601 WEST 57TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	28231
Program Number:	2-606368
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MIKE CONVERTINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 541-8470
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	28231
Program Number:	2-606368
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GEORGE SPALLINA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-3102

POTAMKIN TOYOTA (Continued) **U003800380**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 28231

POTAMKIN TOYOTA (Continued) **U003800380**

Tank Id Number: 61335
Tank Number: 05
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61331

POTAMKIN TOYOTA (Continued) **U003800380**

Tank Number: 01
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04

POTAMKIN TOYOTA (Continued) **U003800380**

Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: B01

POTAMKIN TOYOTA (Continued) **U003800380**

Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: B01
Code Name: Painted/Asphalt Coating

POTAMKIN TOYOTA (Continued) **U003800380**

Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

POTAMKIN TOYOTA (Continued) **U003800380**

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: I00
Code Name: None
Type: Overfill

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-606368
Program Type: PBS

POTAMKIN TOYOTA (Continued) **U003800380**

UTM X:	585070.57969
UTM Y:	4513782.59893
Expiration Date:	N/A
Tank Number:	02
Tank Id:	61332
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	02/01/02
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04
Tank Number:	03
Tank Id:	61333
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	02/01/02
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04
Tank Number:	04
Tank Id:	61334
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	02/01/02
Register:	T
Trade Sec:	F

POTAMKIN TOYOTA (Continued) **U003800380**

Modified By: nrlombar
Last Modified: 06/01/04

Tank Number: 05
Tank Id: 61335
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 02/01/02
Register: T
Trade Sec: F
Modified By: nrlombar
Last Modified: 06/01/04

Tank Number: 06
Tank Id: 61336
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 02/01/02
Register: T
Trade Sec: F
Modified By: nrlombar
Last Modified: 06/01/04

UST_PBS_BSAFFIL:
Site Id: 28231
Program Number: 2-606368
Affiliation Type: 01
Affiliation Subtype: E
Company Name: POTAMKIN TOYOTA
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 601 WEST 57TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 708-3102

POTAMKIN TOYOTA (Continued) **U003800380**

Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	28231
Program Number:	2-606368
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GEORGE SPALLINA
Address1:	601 WEST 57TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	28231
Program Number:	2-606368
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MIKE CONVERTINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 541-8470
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	28231
Program Number:	2-606368
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GEORGE SPALLINA
Address1:	Not reported

POTAMKIN TOYOTA (Continued) **U003800380**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	28231
Tank Id Number:	61336
Tank Number:	06
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	28231
Tank Id Number:	61336
Tank Number:	06
Equipment:	J01
Code Name:	Submersible
Type:	Dispenser

Site Id:	28231
Tank Id Number:	61331
Tank Number:	01
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	28231
Tank Id Number:	61331
Tank Number:	01
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection

Site Id:	28231
Tank Id Number:	61331
Tank Number:	01
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill

Site Id:	28231
Tank Id Number:	61332
Tank Number:	02
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	28231
Tank Id Number:	61331

POTAMKIN TOYOTA (Continued) **U003800380**

Tank Number: 01
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05

POTAMKIN TOYOTA (Continued) **U003800380**

Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: G00

POTAMKIN TOYOTA (Continued) **U003800380**

Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: G00
Code Name: None

POTAMKIN TOYOTA (Continued) **U003800380**

Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: F00
Code Name: None
Type: Pipe External Protection

POTAMKIN TOYOTA (Continued) **U003800380**

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231

POTAMKIN TOYOTA (Continued) **U003800380**

Tank Id Number: 61332
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: I00
Code Name: None
Type: Overfill

HIST UST:
PBS Number: 2-606368

POTAMKIN TOYOTA (Continued) **U003800380**

SPDES Number:	Not reported
Emergency Contact:	GEORGE SPALLINA
Emergency Telephone:	(212) 708-3102
Operator:	MIKE CONVERTINO
Operator Telephone:	(212) 541-8470
Owner Name:	POTAMKIN TOYOTA
Owner Address:	601 WEST 57TH STREET
Owner City,St,Zip:	NEW YORK, NY 10019
Owner Telephone:	(212) 708-3102
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	POTAMKIN TOYOTA
Mailing Address:	601 WEST 57TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Contact:	GEORGE SPALLINA
Mailing Telephone:	(212) 708-3102
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	07/20/2001
Expiration Date:	07/16/2006
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	6375
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	01
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON

POTAMKIN TOYOTA (Continued) **U003800380**

Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	12/27/1987
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-606368
SWIS Code:	6201
Operator:	MIKE CONVERTINO
Facility Phone:	(212) 541-8470
Facility Addr2:	Not reported
Facility Type:	OTHER
Emergency:	GEORGE SPALLINA
Emergency Tel:	(212) 708-3102
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	POTAMKIN TOYOTA
Owner Address:	601 WEST 57TH STREET
Owner City,St,Zip:	NEW YORK, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 708-3102
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	GEORGE SPALLINA
Mailing Name:	POTAMKIN TOYOTA
Mailing Address:	601 WEST 57TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 708-3102
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/20/2001
Expiration:	07/16/2006
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	6375
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported

POTAMKIN TOYOTA (Continued) **U003800380**

Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

Tank ID: 02
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 03
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True

POTAMKIN TOYOTA (Continued) **U003800380**

SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 04
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: USED OIL (FUEL)
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 05
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: USED OIL (FUEL)
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported

POTAMKIN TOYOTA (Continued) **U003800380**

Lat/Long:	Not reported
Tank ID:	06
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	0
Dispenser Method:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Q174 **TOYOTA BUILDING** **NY LTANKS S105135265**
SSW **623 W. 57TH ST** **NY HIST LTANKS N/A**
< 1/8 **NEW YORK, NY**
0.104 mi.
550 ft. **Site 6 of 17 in cluster Q**

Relative:
Higher

Actual:
22 ft.

LTANKS:

Site ID:	147400
Spill Date:	07/27/01
Facility Addr2:	Not reported
Facility ID:	0104524
Program Number:	0104524
SWIS:	3101
Investigator:	VRNATTAN
Referred To:	Not reported
Reported to Dept:	07/27/01
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

TOYOTA BUILDING (Continued) **S105135265**

Spill Closed Dt:	01/09/06
Remediation Phase:	0
Date Entered In Computer:	07/27/01
Spill Record Last Update:	01/09/06
Spille Namer:	Not reported
Spiller Company:	TOYOTA BUILDING
Spiller Address:	623 WEST 57TH ST
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	125476
Site ID:	147400
Operable Unit ID:	842912
Operable Unit:	01
Material ID:	533015
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	147400
Spill Tank Test:	1526490
Tank Number:	1
Tank Size:	4000
Test Method:	99
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Alternate Test per 613.5a2v
DEC Memo:	Vivek Nattanmai. December 29, 2005 Reviewed the spill report, identified the property owner and sent a letter dated 12/28/05 to the property owner requesting for information. January 9, 2006 The letter was undelivered because of 'insufficent address'. The report is closed because this is above ground tank and there are no testing requirements for above ground tanks. In addition to this, no spillage occurred. SPILLS CLOSED ON JANUARY 9, 2006. VIVEK NATTANMAI.
Remarks:	Caller reporting a tank test failure it was an above ground tank and a pressure test was used no spillage

HIST LTANKS:

Region of Spill:	2
Spill Number:	0104524
Spill Date:	07/27/2001
Spill Time:	10:30
Spill Cause:	Tank Test Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.

TOYOTA BUILDING (Continued) **S105135265**

Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 07/27/01
Reported to Department Time: 11:47
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: TOYOTA BUILDING
Spiller Address: 623 W. 57TH ST
Spiller City,St,Zip: NEW YORK, NY
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 07/27/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 07/31/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: 1
Tank Size: 4000
Test Method: Alternate Test per 613.5a2v (PBS Regulations)
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL

TOYOTA BUILDING (Continued) **S105135265**

Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: caller reporting a tank test failure it was an above ground tank and a pressure test was used no spillage

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Q175 **631-49 WEST 57TH STREET** **NY Spills** **S104506089**
SSW **631-49 WEST 57TH ST** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.104 mi.
550 ft. **Site 7 of 17 in cluster Q**

Relative:
Higher

Actual:
20 ft.

NY Spills:
Site ID: 121206
Facility Addr2: Not reported
Facility ID: 9810172
Spill Number: 9810172
Facility Type: ER
SWIS: 3101
Investigator: AXDORONO
Referred To: 3RD QMR DUE 10/2008
Spill Date: 11/12/98
Reported to Dept: 11/12/98
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Non Major Facility > 1,100 gal
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: 11/12/98
Spill Record Last Update: 08/18/08
Spiller Name: Not reported
Spiller Company: DURST ORGANIZATION
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: FOUR PLUS CORP
Contact Phone: (212) 626-4204
DEC Region: 2
DER Facility ID: 105204
Site ID: 121206
Operable Unit ID: 1067457
Operable Unit: 01
Material ID: 314047
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0

631-49 WEST 57TH STREET (Continued) **S104506089**

Units: Gallons
Recovered: No
Resource Affected: Groundwater
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ROMMEL" This spill site has been consolidated under Spill No. 9810172. NO SPILL. NO FREE PRODUCTS, NOT A NEW SPILL. THEY FOUND GAS SMELL IN SOILS AND SAMPLED IT. THE SITE WAS TAXI STATION BEFORE. DEC Sigona was assigned this case from DEC Mulqueen. This spill is part of Durst Organization development 601-657 West 57th Street project being managed by Dave Winslow at ATC Environmental (212)253-8280. Also, see spill nos. 9403727 and 9607862 for further information. 10/28/05 - Spoke to Peter Kolodner. Informed him that case manager is Sue Lasdin. Will send report to sue today. - KST 7/11/06 - GZA GeoEnvironmental submitted a GW monitoring report. Based on the monitoring report, only low level VOCs (17 ppb) in GW. Called Dave Winslow of GZA to request a site diagram indicating the location of the previously removed USTs and contaminated soil. He called back and inform DEC that there is still a large volume of gasoline contaminated soil on the site. Site owner is planning to develop the property and excavate the contaminated soil. Asked Mr. Winslow to send a copy of an updated site map indicating the location and approximate size of contaminated soil area. Also, asked him to send in a PDF version of the last GW Monitoring Report. - KST 03/27/2007: This spill case was transferred to A. Doronova. - AD. 04/17/2007: Spoke by phone with David Winslow of GZA regarding submittal of updated site map and any information about excavation of contaminated soil at the site. He promised to send via email all necessary information. AD 04/19/2007: Received an email from David Winslow of GZA. He wrote, that GZA submitted some proposal to the site owner, and as soon as they get approval, GZA will send us all updated information for this site. AD 05/04/2007: Received an email from D. Winslow. He asked if Stipulation Agreement was ever executed for this site.I did not find any information regarding it in the file. I sent a email to Koon Tang (previous case manager) but did not receive any answer. Because this site does not employ any remedial system with discharges to the environment which require DEC permit, probably Stipulation Agreement was not necessary for this site. I wrote email to D. Winslow with such explanation. AD 06/08/2007: Spoke to Dave Winslow of GZA regarding an update of the site status. He said that the owner still deciding what to do at the site. AD Called few times and spoke to both D. Winslow of GZA and Louis Esposito of Durst Organization, Inc. No any following response. AD 09/18/2007: Sent a letter to L. Esposito (owner) with a request to perform groundwatermonitoring round to characterize current situation at the site. Based on the findings, conduct and submit to DEC a summary report with conclusions and recommendations. AD 10/17/2007: Received an email from the vice-president - Alexander Durst. They did monitoring round and currently in a process of report preparation. They changed a consultant. Roux company is their new consultant now. AD 11/29/2007: Received a quarterly groundwater monitoring report prepared by Roux and dated October 31, 2007. Will review. AD 12/17:2007: Reviewed the report. Roux sampled five monitoring wells on August 15-16, 2007 (MW-2, MW-3, MW-5A, MW-6 and MW-7). Slightly elevated VOCs were detected in wells: MW-3(167.5ppb), MW-5A(37.9ppb) and MW-6(16.7ppb).Low concentrations of SVOCs were detected only in well MW-3. The concentrations of VOCs were consistently lower in comparison to previous GW monitoring rounds. In addition, Roux applied for Brownfield Cleanup Program (BCP) for this site. Roux performed additional site investigation including soil, groundwater and soil vapor investigation to aid in the development of a BCP application for this site. Results of this investigation will be provided in the monitoring report for forth quarter of 2007. Spoke with Josh Levine of Roux regarding BCP application. He told me that while there is no significant

631-49 WEST 57TH STREET (Continued) **S104506089**

groundwater contamination at the site, high levels of soil contamination still present according to the results of additional investigation.Roux will continue quarterly GW monitoring and will wait for results of BCP application. AD 02/25/2008: Spoke with J. Levine. He said that they unsure about BCP application approval, so they are now in a process of RAP preparation, which will propose remedial excavation of the contaminated soil at the site. Excavation work is planned to start sometime in April 2008. Work plan will be submitted in mid March. AD 03/17/2008: Received an e-copy of RAP. Will review. AD 03/18/2008: Reviewed the RAP. Roux proposes to excavate central portion of the site for new construction (5-story building). On the east of the planned excavation area there is Heleha apartments and mini storage building. On the west - vacant area, which will be fenced. Based on analytical results, the contaminated soil is located at depth ranging from 4 till 18 feet bls. The remedial excavation will remove all soils from the central area of the site from the surface to the water table (appr 16 feet bls). Inaddition soils below the water table will be excavated to the practical limits of the site development (appr 20 feet bls). The volume of the soil to be excavated and removed offsite estimated at appr. 44,000 cubic yards. Dewatering will be requiredduring soil excavation to facilitate work below the water table. Extracted groundwater will be disposed offsite or treated to meet DEC requirements and discharged to the sewer system. Excavation will be followed by collection of end-point samples. Roux proposes to sample every 50 liner feet. Work plan includes vapor, odor and dust control plan, Health and Safety and Community Air Monitoring plans. The western portion of the site, which consist of area of former parking lot and former one story building (Airborne Express) and existing two story building (Aircraft Strauss company) is not included in current re-development plans. It will be isolated. 03/19/2008: Spoke with J. Levine of Roux. Asked him to submit the site plan with locations of the former USTs and soil analytical data for the western portion of the site, where no excavation is planned. Told him that frequency of the soil sampling in the excavation pit should be changed from proposed 50 linear feet to 25. AD 03/24/2008: Received site plan with former USTs locations and site plan with location of soil and groundwater samples. Analytical data indicate medium levels of SVOCs in soil and low levels of SVOCs in groundwater on the western portion of the site. No VOCs were detected above required standards in this area. Asked J. Levine of Roux to submit UST closure report in PDF format (2003). Also told him that groundwater grab sample should be collected from the area of former 3,000-gallon UST (AirborneExpress lot) and that few monitoring wells should be installed into the sidewalk along West 58th Street and into the sidewalk along West 57th Street to investigate GW in the area of most contaminated borings (SB-12, SB-22 and SB-27) and to monitor effectiveness of remediation. AD 03/26/2008: Received UTS closure report (PDF) downloaded in eDocs. According to the report, soil and GW data for western portion of the site did not exhibit significant levels of SVOCs. VOC concentrations were detected below required standards levels. No GW data for the area of the former 3,000-gallon UST (Airborne Express lot). AD 03/27/2008: Issued an approval letter with the following modifications: Groundwater in the areas of the most contaminatedborings (SB-12, SB-27 and SB-22) should be investigated by installation of at least four additional monitoring wells. Two wells should be located in the sidewalk along West 58th Street and two wells in the sidewalk along West 57th street. A brief work plan showing proposed locations for these wells should be submitted for our review; One groundwater grab sample should be collected from the area of the former 3,000-gallon UST, which is located on the former Airborne Express lot; End-pointsoil samples should be collected from excavation sidewalls every 25 linear feet, and from the excavation bottom on the grid with 25-foot spacings. (cc: J. Kolleeny-DEC; J. Levine-Roux; file). AD 04/25/2008: Spoke with Josh Levine of Roux. Hesaid that they

631-49 WEST 57TH STREET (Continued) **S104506089**

excavated three USTs. Two of them were registered before and were closed in place. They also found one additional 1000-gallon waste oil UST and removed it. They applied for PBS registration for newly found waste oil UST and changed registration for two former closed in place USTs. End-point soil samples were collected. USTs closure reports will be submitted together with 2nd quarter monitoring report. Mr. Levine said that work plan for additional wells installation was sent to the owner for review. General excavation was postponed till the end of this year. AD 05/15/2008: Received a pdf copy of Monitoring Report for the first quarter of 2008. Downloaded it to eDocs. Will review. AD 05/19/2008: Received a hard copy ofQMP for the first quarter of 2008. AD 05/22/2008: Reviewed the report. Four monitoring wells were gauged and sampled during January-March 2008 period. Free product was not observed in the wells. Elevated levels of VOCs were detected in wells: MW-3 (639ppb) and MW-6(141ppb). AD 05/29/2008: Received the requested brief work plan for additional investigation, which proposed installation of four permanent monitoring wells and one temporary well point. AD 06/04/2008: Sent a letter with approval of the work plan with a comment to also sample soil during the wells installation. AD 06/13/2008: Received a phone call from Rory Levy of DCAS. They also involved with this site. He asked what kind of actions we had required from the site's owner in order to cleanup the site. I answered his questions and forwarded a copy of an approval letter for additional investigation. AD 07/09/3008: Received a phone call from Daniel Cole of DEP regarding the approved RAP for the site. He was asking about RAP implementation, on what phase is it now. DEP involved with this site due to re-zoning issues. AD 07/15/2008: Spoke with Josh Levine of Roux. He updated us on AIWP implementation. They will start monitoring wells installation along West 58th Street tomorrow. Some problems were encountered while screening West 57th Street; electric and gas lines were detected in the close vicinity of the proposed wells location at this street. Postponed installation of the wells on West 57th Street. Asked Josh Levine to send an email explaining these issues. AD 07/17/2008: Received email from J. Levine saying: Ainura- This e-mail serves to confirm that monitoring wells MW-8 and MW-9 were installed yesterday, July 16, 2008 inaccordance with the Spill Closure Work Plan Update, dated March 29, 2008 for the subject site. In addition, soil samples were collected during the well installation and a groundwater sample was collected from the vicinity of the former 3,000 gallon underground storage tank on-Site as requested in your approval letters. Groundwater from the two monitoring wells will be sampled and the analytical results will be submitted to NYSDEC in the 3rd Quarter 2008 Monitoring Report. As discussed in our phone conversation on July 15, 2008, proposed monitoring wells MW-10 and MW-11 were not installed due to the presence of a subsurface electric line and gas main in the proposed drill locations in the 57th Street north parking lane. MW-11was originally scheduled for installation in the 57th Street sidewalk, but this well was relocated for proposed installation in the 57th Street north parking lane after identifying that a subsurface parking garage extends beneath the sidewalk. Once the electric and gas lines were identified per the one-call utility field markouts, Roux Associates decided to abandon installation of these wells due to the proximity of the drill locations to the subsurface utilities and the required safetyenvelope (2 feet for electric and 3 feet for gas on both sides of the field markout centerline). This effectively removed the entire parking lane since the electric line was identified parallel with and 1 foot offset from the curb and the gas line was identified 3 to 4 feet beyond the electric line markout. See attached photos which show the 57th Street north parking lane with the red electric and yellow gas field markouts. We can revisit the need for these two wells on 57th Streetafter field construction which is currently scheduled for January 2009. Please feel free to contact me if you have any questions. Sincerely-

631-49 WEST 57TH STREET (Continued) **S104506089**

Joshua B. Levine, P.E. Senior Engineer Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749" 08/15/2008: Received an email from J. Levine saying: "Ainura - Attached herein is an electronic copy of the Second Quarter 2008 Groundwater Monitoring Report for the West 57th Street Project. You will receive a hard copy via FedEx onMonday. A summary of the recent UST closure is included in the attached Second Quarter 2008 report. Please let me know if you have any questions. Sincerely- Joshua B. Levine, P.E. Senior Engineer Roux Associates, Inc. 209 Shafter StreetIslandia, NY 11749 jlevine@rouxinc.com (631) 232-2600 (p) (631) 232-9898 (f) http://www.rouxinc.com" 08/18/2008: Received a QMR for April-June 2008 period. Will review. AD

Remarks: DISCOVERED DURING A PLAN DEVELOPMENT PROJECT AND SAMPLES CAME BACK CONTAMINATED

NY Hist Spills:

Region of Spill:	2
Spill Number:	9810172
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	11/12/1998 10:00
Reported to Dept Date/Time:	11/12/98 11:04
SWIS:	62
Spiller Name:	UNKNOWN
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Contact:	FOUR PLUS CORP
Spiller Phone:	(212) 626-4204
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	12
Spill Notifier:	Other
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	11/12/98
Date Spill Entered In Computer Data File:	Not reported
Update Date:	11/26/99
Is Updated:	False

631-49 WEST 57TH STREET (Continued) **S104506089**

Tank:
- PBS Number: Not reported
- Tank Number: Not reported
- Tank Size: Not reported
- Test Method: Not reported
- Leak Rate Failed Tank: Not reported
- Gross Leak Rate: Not reported

Material:
- Material Class Type: Petroleum
- Quantity Spilled: 0
- Unkonwn Quantity Spilled: True
- Units: Gallons
- Quantity Recovered: 0
- Unkonwn Quantity Recovered: True
- Material: UNKNOWN PETROLEUM
- Class Type: UNKNOWN PETROLEUM
- Times Material Entry In File: 16414
- CAS Number: Not reported
- Last Date: 19940929
- DEC Remarks: NO SPILL. NO FREE PRODUCTS, NOT A NEW SPILL. THEY FOUND GAS SMELL IN SOILS AND SAMPLED IT. THE SITE WAS TAXI STATION BEFORE. DEC Sigona was assigned this case from DEC Mulqueen. This spill is part of Durst Organi ation development 601-657 West 57th Street project being managed by Dave Winslow at ATC Enviornmental 212)253-8280. Also, see spill nos. 9403727 and 9607862 for further information.
- Remark: DISCOVERED DURING A PLAN DEVELOPMENT PROJECT AND SAMPLES CAME BACK CONTAMINATED

Q176 **631-41 WEST 57TH ST** **NY Spills** **S104502262**
SSW **631-41 WEST 57TH ST** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.104 mi.
550 ft. **Site 8 of 17 in cluster Q**

Relative:
Higher

Actual:
20 ft.

NY Spills:
- Site ID: 167184
- Facility Addr2: Not reported
- Facility ID: 9607862
- Spill Number: 9607862
- Facility Type: ER
- SWIS: 3101
- Investigator: SIGONA
- Referred To: Not reported
- Spill Date: 09/19/96
- Reported to Dept: 09/23/96
- CID: 08
- Spill Cause: Equipment Failure
- Water Affected: Not reported
- Spill Source: Non Major Facility > 1,100 gal
- Spill Notifier: Other
- Cleanup Ceased: / /
- Cleanup Meets Std: False
- Last Inspection: 09/24/96
- Recommended Penalty: Penalty Not Recommended
- UST Trust: False
- Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
- Spill Closed Dt: 12/01/03

631-41 WEST 57TH ST (Continued) **S104502262**

Remediation Phase: 0
Date Entered In Computer: 09/23/96
Spill Record Last Update: 03/22/04
Spiller Name: SCOTT CUNNINGHAM
Spiller Company: AIRBORNE EXPRESS
Spiller Address: 631 WEST 57TH STREET
Spiller City,St,Zip: NEW YORK, NY 10019-
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 140848
Site ID: 167184
Operable Unit ID: 1038983
Operable Unit: 01
Material ID: 347118
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: CREW WAS LOOKING FOR A NATURAL GAS LEAK AND DISCOVERED GASOLINE CONTAMINATED SOIL

NY Hist Spills:
Region of Spill: 2
Spill Number: 9607862
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/19/1996 16:38
Reported to Dept Date/Time: 09/23/96 16:37
SWIS: 62
Spiller Name: AIRBORNE EXPRESS
Spiller Contact: SCOTT CUNNINGHAM
Spiller Phone: (212) 397-0961
Spiller Address: 631 WEST 57TH STREET
Spiller City,St,Zip: NEW YORK, NY 10019-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 04
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: 09/24/96
Recommended Penalty: Penalty Not Recommended

631-41 WEST 57TH ST (Continued) **S104502262**

Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/23/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 11/26/99
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 9/24/96:MMM INSPECTED AREA AND LOCATED GAS PROBES BY CON ED ADJACENT TO ABANDONED FILL PIPES FOR GASOLINE TANKS AT AIRBORNE EXPRESS. SPOKE TO SCOTT CUNNINGHAM OF AIRBORNE EXPRESS TO FIND OUT IF SITE ASSESSMENT WAS DONE. HE SAID HE WOULD CHECK WITHTHE CONTRACTOR AND GET BACK TO ME. LEFT MY CARD. 12/28/98 mmm:REC VD LETTER FROM FOUR PLUS CORPORATION STATING THAT PETROLEUM PRODUCTS WERE FOUND IN PHASE II ASSESSMENT. SEE ALSO SPILL 98-010172 DEC Sigona assigned from DEC Austin/Mulqueenon July 21, 1999. see spill nos. 9403727 DEC Krimgold) DOS site and spill no. 9810172 former mulqueen site referred to sigona).
Remark: CREW WAS LOOKING FOR A NATURAL GAS LEAK AND DISCOVERED GASOLINE CONTAMINATED SOIL

Q177 **LOT 5,TAXBLOCK 1105** **NY E DESIGNATION** **S108075219**
SSW **631 WEST 57 STREET** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.104 mi.
550 ft. **Site 9 of 17 in cluster Q**

Relative:
Higher

Actual:
20 ft.

E DESIGNATION:
Tax Lot(s): 5
E-No: E-103
Effective Date: 4/25/2001
Satisfaction Date: Not reported
Ceqr Number: 00DCP041M
Ulurp Number: 010148 ZMM

LOT 5,TAXBLOCK 1105 (Continued) **S108075219**

Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	104
Census Tract:	135
Census Block:	1002
School District:	02
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	018
Zone District 1:	C4-7
Zone District 2:	M1-5
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	C4-7/CL
All Components2:	M1-5
Split Boundary Indicator:	Y
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	CHASE MANHATTAN BANKN
Lot Area:	000049375
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0246.00
Lot Depth:	0200.83
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	4
Basement Type Grade:	5
Land Assessed Value:	00004270500
Total Assessed Value:	00004270500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported

LOT 5,TAXBLOCK 1105 (Continued) **S108075219**

Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011050005
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986148
Y Coordinate:	0220352
Zoning Map:	08C
Sanborn Map:	106W002
Tax Map:	10405
E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Q178 **FORMER AIRBORNE EXPRESS FACILITY** **NY UST** **U000409080**
SSW **631-649 WEST 57TH STREET** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
550 ft. **Site 10 of 17 in cluster Q**

Relative:
Higher

Actual:
20 ft.

UST:

UST:

Facility Id:	2-350206
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585052.58621
UTM Y:	4513823.72955
Site ID:	17271

Tank Number:	001
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/75
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	04/17/08
Tank ID:	33771
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	NRLOMBAR

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

Last Modified: 05/14/08

Tank Number: 002
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/75
Capacity Gallons: 2400
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 04/17/08
Tank ID: 33772
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: NRLOMBAR
Last Modified: 05/14/08

Tank Number: 003
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 1000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 04/14/08
Tank ID: 222953
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: NRLOMBAR
Last Modified: 05/14/08

UST_PBS_BSAFFIL:
Site Id: 17271
Program Number: 2-350206
Affiliation Type: 01
Affiliation Subtype: E
Company Name: THE DURST ORGANIZATION
Federal Id Num: 999999999
Contact Type: Not reported
Contact Name: Not reported
Address1: 1155 AVENUE OF THE AMERICAS
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10036
Country Code: 001
Phone: (212) 789-1183
Phone Ext: Not reported

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	05/14/08

Site Id:	17271
Program Number:	2-350206
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	THE DURST ORGANIZATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	LARRY MORTON
Address1:	1155 AVENUE OF THE AMERICAS
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 789-1183
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	05/14/08

Site Id:	17271
Program Number:	2-350206
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	FORMER AIRBORNE EXPRESS FACILITY
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	LARRY MORTON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 789-1183
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	05/14/08

Site Id:	17271
Program Number:	2-350206
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	THE DURST ORGANIZATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	LARRY MORTON
Address1:	Not reported
Address2:	Not reported

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 789-1183
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	05/14/08

UST_AST_PBS_BSEQUIP:

Site Id:	17271
Tank Id Number:	33772
Tank Number:	002
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	17271
Tank Id Number:	33771
Tank Number:	001
Equipment:	G01
Code Name:	Diking (Aboveground)
Type:	Tank Secondary Containment

Site Id:	17271
Tank Id Number:	33771
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	17271
Tank Id Number:	33771
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	17271
Tank Id Number:	33772
Tank Number:	002
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	17271
Tank Id Number:	33771
Tank Number:	001
Equipment:	I00
Code Name:	None
Type:	Overfill

Site Id:	17271
Tank Id Number:	33772
Tank Number:	002

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: F00

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

Code Name: None
Type: Pipe External Protection

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

HIST UST:
PBS Number: 2-350206
SPDES Number: Not reported
Emergency Contact: MICHAEL TERZANO
Emergency Telephone: (212) 789-1181
Operator: MICHAEL TERZANO
Operator Telephone: (212) 789-1181
Owner Name: THE DURST ORGANIZATION
Owner Address: 1155 AVENUE OF THE AMERICAS
Owner City,St,Zip: NEW YORK, NY 10036
Owner Telephone: (212) 789-1181
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: THE DURST ORGANIZATION
Mailing Address: 1155 AVENUE OF THE AMERICAS
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10036
Mailing Contact: MIKE TERZANO
Mailing Telephone: (212) 789-1181
Owner Mark: Second Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2: 645 W 57 ST
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: TRUCKING/TRANSPORTATION
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: Not reported
Expiration Date: 01/02/2007

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19751201
Capacity (gals):	1000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	8
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	03/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19751201
Capacity (gals):	2400
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	8
Leak Detection:	None
Overfill Prot:	None

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	03/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Q179 **NEW YORK TELEPHONE** **NY AST** **U004047723**
SSW **631 WEST 57TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
550 ft. **Site 11 of 17 in cluster Q**

Relative:
Higher

Actual:
20 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Facility Id:	2-344672
Program Type:	PBS
UTM X:	585083.34173
UTM Y:	4513806.31975
Expiration Date:	N/A
Tank Number:	001
Tank Id:	32641
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	03/01/95
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	16779
Program Number:	2-344672
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	NEW YORK TELEPHONE
Federal Id Num:	13-5275510
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	111 LIVINGSTON ST ROOM 720
Address2:	Not reported
City:	BROOKLYN

NEW YORK TELEPHONE (Continued) **U004047723**

State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 330-8383
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 16779
Program Number: 2-344672
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: Not reported
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: WILLIAM A. WHITE
Address1: 51 EAST 42ND STREET
Address2: Not reported
City: NY
State: NY
Zip Code: 10017
Country Code: 001
Phone: Not reported
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 16779
Program Number: 2-344672
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: NEW YORK TELEPHONE
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: NEW YORK TELEPHONE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 330-8383
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 16779
Program Number: 2-344672
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: NEW YORK TELEPHONE

NEW YORK TELEPHONE (Continued) **U004047723**

Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	NEW YORK TELEPHONE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 330-8383
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	16779
Tank Id Number:	32641
Tank Number:	001
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

Site Id:	16779
Tank Id Number:	32641
Tank Number:	001
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

Site Id:	16779
Tank Id Number:	32641
Tank Number:	001
Equipment:	I00
Code Name:	None
Type:	Overfill

Site Id:	16779
Tank Id Number:	32641
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	16779
Tank Id Number:	32641
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	16779
Tank Id Number:	32641
Tank Number:	001
Equipment:	J02
Code Name:	Suction

NEW YORK TELEPHONE (Continued) **U004047723**

Type: Dispenser

Site Id: 16779
Tank Id Number: 32641
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 16779
Tank Id Number: 32641
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 16779
Tank Id Number: 32641
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

O180 **FORMER POTAMKIN SHOWROOM** **NY UST** **U000403303**
SSW **601-615 WEST 57TH STREET** **NY AST** **N/A**
< 1/8 **NEW YORK, NY 10019** **NY HIST UST**
0.104 mi.
551 ft. **Site 5 of 10 in cluster O**

Relative:
Higher

Actual:
26 ft.

UST:

UST:
Facility Id: 2-290629
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585149.18680
UTM Y: 4513768.99690
Site ID: 13142

Tank Number: 0002
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 04/01/02
Tank ID: 66271
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Last Modified:	03/04/04
Tank Number:	0003
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	04/01/02
Tank ID:	66272
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	13142
Program Number:	2-290629
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	DURST DEVELOPMENT LLC
Federal Id Num:	13-3086708
Contact Type:	Not reported
Contact Name:	JOHN CAPUTO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	13142
Program Number:	2-290629
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	DURST DEVELOPMENT LLC
Federal Id Num:	13-3086708
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1155 AVENUE OF THE AMERICAS
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Phone:	(212) 789-1181
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	13142
Program Number:	2-290629
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	ATC ASSOCIATES, INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	LEVERT ESKICAKIT
Address1:	104 EAST 25TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10010
Country Code:	001
Phone:	(212) 353-8280
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	13142
Program Number:	2-290629
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	FORMER POTAMKIN SHOWROOM
Federal Id Num:	13-3086708
Contact Type:	Not reported
Contact Name:	POTAMKIN TOYOTA INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	13142
Tank Id Number:	18994
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: B99
Code Name: Other
Type: Tank External Protection

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 13142

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Tank Id Number: 66271
Tank Number: 0002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: B99
Code Name: Other
Type: Tank External Protection

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: B99
Code Name: Other
Type: Tank External Protection

Site Id: 13142
Tank Id Number: 66272

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Tank Number: 0003
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-290629
Program Type: PBS
UTM X: 585149.18680
UTM Y: 4513768.99690
Expiration Date: N/A

Tank Number: 001
Tank Id: 18994
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 02/01/02
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 13142
Program Number: 2-290629
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: DURST DEVELOPMENT LLC
Federal Id Num: 13-3086708
Contact Type: Not reported
Contact Name: JOHN CAPUTO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 399-9600

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	13142
Program Number:	2-290629
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	DURST DEVELOPMENT LLC
Federal Id Num:	13-3086708
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1155 AVENUE OF THE AMERICAS
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 789-1181
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	13142
Program Number:	2-290629
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	ATC ASSOCIATES, INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	LEVERT ESKICAKIT
Address1:	104 EAST 25TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10010
Country Code:	001
Phone:	(212) 353-8280
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	13142
Program Number:	2-290629
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	FORMER POTAMKIN SHOWROOM
Federal Id Num:	13-3086708
Contact Type:	Not reported
Contact Name:	POTAMKIN TOYOTA INC
Address1:	Not reported

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	13142
Tank Id Number:	18994
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	13142
Tank Id Number:	18994
Tank Number:	001
Equipment:	I00
Code Name:	None
Type:	Overfill

Site Id:	13142
Tank Id Number:	66272
Tank Number:	0003
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	13142
Tank Id Number:	66272
Tank Number:	0003
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	13142
Tank Id Number:	18994
Tank Number:	001
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location

Site Id:	13142
Tank Id Number:	18994
Tank Number:	001
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

Site Id:	13142
Tank Id Number:	66271

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Tank Number: 0002
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: B99
Code Name: Other
Type: Tank External Protection

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: B99
Code Name: Other
Type: Tank External Protection

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: B99
Code Name: Other
Type: Tank External Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: I00

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Code Name: None
Type: Overfill

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

HIST UST:
PBS Number: 2-290629
SPDES Number: Not reported
Emergency Contact: JOHN CAPUTO
Emergency Telephone: (212) 399-9600
Operator: POTAMKIN TOYOTA INC
Operator Telephone: (212) 399-9600
Owner Name: BK AS TRST E GEZELSCHAP
Owner Address: POTAMKIN TOYOA INC 601 W 57 ST
Owner City,St,Zip: NY, NY 10019
Owner Telephone: (212) 399-9600
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: BK AS TRST E GEZELSCHAP
Mailing Address: POTAMKIN TOYOA INC 601 W 57 ST
Mailing Address 2: 601 WEST 57TH STREET
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Contact: G.S.LOUBE V.PRES.NY TOY
Mailing Telephone: (212) 399-9600
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 601 WEST 57 ST
SWIS ID: 6201
Old PBS Number: Not reported

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/05/1997
Expiration Date:	08/24/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

O181 **LOT 29,TAXBLOCK 1105** **NY E DESIGNATION** **S108075216**
SSW **839 11 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.104 mi.
551 ft. **Site 6 of 10 in cluster O**

Relative:
Higher

Actual:
26 ft.

E DESIGNATION:

Tax Lot(s):	29
E-No:	E-103
Effective Date:	4/25/2001
Satisfaction Date:	Not reported
Ceqr Number:	00DCP041M
Ulurp Number:	010148 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	104
Census Tract:	135
Census Block:	1002
School District:	02
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	018
Zone District 1:	C4-7
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	C4-7/CL
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	D8
Land Use Category:	03
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	JP MORGAN CHSSE BANK,
Lot Area:	000015062
Total Building Floor Area:	00000368705
Commercial Floor Area:	00000013000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000013000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	038.00
Residential Units:	00397
Non and Residential Units:	00397
Lot Frontage:	0100.42
Lot Depth:	0150.00
Building Frontage:	0150.00
Building Depth:	0100.00
Proximity Code:	0
Irregular Lot Code:	N

LOT 29,TAXBLOCK 1105 (Continued) **S108075216**

Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00001350000
Total Assessed Value:	00024705000
Land Exempt Value:	00000269100
Total Exempt Value:	00023624100
Year Built:	2003
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0024.48
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011050029
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986566
Y Coordinate:	0220060
Zoning Map:	08C
Sanborn Map:	106W002
Tax Map:	10405
E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

O182 **DURST ORG - WEST 57TH STREET SITE** **FINDS** **1005417354**
SSW **601-657 W 57TH ST** **NY MANIFEST** **NYR000104802**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.104 mi.
551 ft. **Site 7 of 10 in cluster O**

Relative:
Higher

Actual:
26 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYR000104802
Facility Name:	DURST DEVELOPMENT
Facility Address:	631-649 57TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported

DURST ORG - WEST 57TH STREET SITE (Continued) **1005417354**

Country:	USA
Mailing Name:	DURST DEVELOPMENT
Mailing Contact:	RUSSEL COHEN
Mailing Address:	631-649 57TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	N/S

Document ID:	NYG3296079
Manifest Status:	Not reported
Trans1 State ID:	NYD064748304
Trans2 State ID:	Not reported
Generator Ship Date:	03/26/2002
Trans1 Recv Date:	03/26/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/01/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000104802
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	1A378
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00440
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	DURST ORG - WEST 57TH STREET SITE
Facility address:	601-657 W 57TH ST NEW YORK, NY 10019
EPA ID:	NYR000104802
Mailing address:	AVE OF THE AMERICAS NEW YORK, NY 10036
Contact:	MIKE TERZANO

DURST ORG - WEST 57TH STREET SITE (Continued) **1005417354**

Contact address: AVE OF THE AMERICAS
NEW YORK, NY 10036
Contact country: US
Contact telephone: (212) 789-1181
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: DURST ORGANIZATION INC
Owner/operator address: 1155 AVE OF THE AMERICAS
NEW YORK, NY 10036
Owner/operator country: US
Owner/operator telephone: (212) 789-1181
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: DURST ORGANIZATION INC
Owner/operator address: 1155 AVE OF THE AMERICAS
NEW YORK, NY 10036
Owner/operator country: US
Owner/operator telephone: (212) 789-1181
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: DURST ORG - WEST 57TH STREET SITE
Classification: Not a generator, verified

Date form received by agency: 03/25/2002
Facility name: DURST ORG - WEST 57TH STREET SITE

DURST ORG - WEST 57TH STREET SITE (Continued) **1005417354**

Classification: Large Quantity Generator

Violation Status: No violations found

O183 **POTAMKIN TOYOTA** **FINDS** **1000149843**
SSW **601 WEST 57TH STREET** **NY MANIFEST** **NYD981481823**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.104 mi.
551 ft. **Site 8 of 10 in cluster O**

Relative:
Higher

Actual:
26 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD981481823
Facility Name:	POTAMKIN TOYOTA INCORPORATED
Facility Address:	58TH STREET & 12TH AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	POTAMKIN TOYOTA INCORPORATED
Mailing Contact:	POTAMKIN TOYOTA INCORPORATED
Mailing Address:	58TH STREET & 12TH AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-399-9600

Document ID:	MNA5022943
Manifest Status:	Completed copy

POTAMKIN TOYOTA (Continued) **1000149843**

Trans1 State ID:	000000000
Trans2 State ID:	Not reported
Generator Ship Date:	860925
Trans1 Recv Date:	860925
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860925
Part A Recv Date:	861007
Part B Recv Date:	861007
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00260
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1812317
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940321
Trans1 Recv Date:	940321
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940321
Part A Recv Date:	940329
Part B Recv Date:	940404
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004

POTAMKIN TOYOTA (Continued) **1000149843**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2691839
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	970417
Trans1 Recv Date:	970417
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970417
Part A Recv Date:	Not reported
Part B Recv Date:	970508
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1923609
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940518
Trans1 Recv Date:	940518
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940518
Part A Recv Date:	940602
Part B Recv Date:	940602
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2808668
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	971217
Trans1 Recv Date:	971217
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971217

POTAMKIN TOYOTA (Continued) **1000149843**

Part A Recv Date:	Not reported
Part B Recv Date:	980120
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00048
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1924917
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940715
Trans1 Recv Date:	940715
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940715
Part A Recv Date:	940728
Part B Recv Date:	940731
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1932667
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940922
Trans1 Recv Date:	940922
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940922
Part A Recv Date:	941011
Part B Recv Date:	941007
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00026
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2056088
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950111
Trans1 Recv Date:	950111
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950111
Part A Recv Date:	Not reported
Part B Recv Date:	950126
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00027
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1925562
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	941115
Trans1 Recv Date:	941115
Trans2 Recv Date:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

TSD Site Recv Date:	941115
Part A Recv Date:	941128
Part B Recv Date:	941205
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00028
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2094293
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950508
Trans1 Recv Date:	950508
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950508
Part A Recv Date:	950517
Part B Recv Date:	950519
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

POTAMKIN TOYOTA (Continued) **1000149843**

Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2063904
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950228
Trans1 Recv Date:	950228
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950228
Part A Recv Date:	950313
Part B Recv Date:	950309
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

Document ID:	NJA2150396
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950420
Trans1 Recv Date:	950420
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950420
Part A Recv Date:	950428
Part B Recv Date:	950505
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00034
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2253106
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	951031
Trans1 Recv Date:	951031
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951031
Part A Recv Date:	960119
Part B Recv Date:	951122
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

POTAMKIN TOYOTA (Continued) **1000149843**

Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2208030
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	951003
Trans1 Recv Date:	951003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951003
Part A Recv Date:	951023
Part B Recv Date:	951020
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00017
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

Document ID:	NJA2233663
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	951229
Trans1 Recv Date:	951229
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951229
Part A Recv Date:	960119
Part B Recv Date:	960112
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0223255
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	860730
Trans1 Recv Date:	860730
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860731
Part A Recv Date:	860807
Part B Recv Date:	860814
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00260
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

POTAMKIN TOYOTA (Continued) **1000149843**

Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2550361
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	960828
Trans1 Recv Date:	960828
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960828
Part A Recv Date:	Not reported
Part B Recv Date:	960924
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2148210
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950810
Trans1 Recv Date:	950810

POTAMKIN TOYOTA (Continued) **1000149843**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950810
Part A Recv Date:	950901
Part B Recv Date:	950901
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2548316
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	960415
Trans1 Recv Date:	960415
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960415
Part A Recv Date:	Not reported
Part B Recv Date:	960426
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NJA0197798
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 860509
Trans1 Recv Date: 860509
Trans2 Recv Date: Not reported
TSD Site Recv Date: 860509
Part A Recv Date: 860808
Part B Recv Date: 860721
Generator EPA ID: NYD981481823
Trans1 EPA ID: ILD000805911
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00260
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00080
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 86
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Click this hyperlink while viewing on your computer to access
11 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: POTAMKIN TOYOTA

POTAMKIN TOYOTA (Continued) **1000149843**

Facility address:	601 W 57TH ST NEW YORK, NY 10019
EPA ID:	NYD981481823
Mailing address:	W 57TH ST NEW YORK, NY 10019
Contact:	Not reported
Contact address:	W 57TH ST NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	JAMES BOTSACOS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	JAMES BOTSACOS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
Off-site waste receiver:	Commercial status unknown

POTAMKIN TOYOTA (Continued) **1000149843**

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: POTAMKIN TOYOTA
Classification: Not a generator, verified

Date form received by agency: 07/14/1999
Facility name: POTAMKIN TOYOTA
Classification: Small Quantity Generator

Date form received by agency: 04/29/1986
Facility name: POTAMKIN TOYOTA
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 01/27/1987
Date achieved compliance: 01/28/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/27/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/27/1987
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Manifest
Date achieved compliance: 01/28/1987
Evaluation lead agency: State

O184 **THE HELENA** **NY AST** **A100300293**
SSW **601 WEST 57TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
551 ft. **Site 9 of 10 in cluster O**

Relative:
Higher

Actual:
26 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610355
Program Type: PBS
UTM X: 585114.91814
UTM Y: 4513758.35055
Expiration Date: 2011/10/10

Tank Number: 02
Tank Id: 213736
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service

THE HELENA (Continued) **A100300293**

Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	08/30/06
Capacity Gallons:	1080
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	msbaptis
Last Modified:	10/10/06

Tank Number:	03
Tank Id:	213737
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	08/30/06
Capacity Gallons:	20000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	msbaptis
Last Modified:	10/10/06

UST_PBS_BSAFFIL:

Site Id:	370909
Program Number:	2-610355
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	THE HELENA ASSOC. / C/O THE DURST ORGANIZATION
Federal Id Num:	32-0042501
Contact Type:	MANAGING DIRECTOR, ROSE ASSOC., INC.
Contact Name:	CRAIG WASOFF, AS AGENT
Address1:	1155 AVENUE OF THE AMERICAS
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 789-1155
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	09/26/06

Site Id:	370909
Program Number:	2-610355
Affiliation Type:	07

THE HELENA (Continued) **A100300293**

Affiliation Subtype:	NNN
Company Name:	THE DURST ORGANIZATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	LOUIS ESPOSITO
Address1:	1155 AVENUE OF THE AMERICAS
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 789-1138
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	09/26/06

Site Id:	370909
Program Number:	2-610355
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	THE HELENA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	ED GILIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 397-6052
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	09/26/06

Site Id:	370909
Program Number:	2-610355
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	THE HELENA ASSOC. / C/O THE DURST ORGANIZATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	ED GILIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 920-1171
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported

THE HELENA (Continued) **A100300293**

Modified By: DXLIVING
Date Last Modified: 09/26/06

UST_AST_PBS_BSEQUIP:
Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: J02

THE HELENA (Continued) **A100300293**

Code Name: Suction
Type: Dispenser

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: J02
Code Name: Suction

THE HELENA (Continued) **A100300293**

Type:	Dispenser
Site Id:	370909
Tank Id Number:	213736
Tank Number:	02
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection
Site Id:	370909
Tank Id Number:	213736
Tank Number:	02
Equipment:	G01
Code Name:	Diking (Aboveground)
Type:	Tank Secondary Containment
Site Id:	370909
Tank Id Number:	213736
Tank Number:	02
Equipment:	G02
Code Name:	Vault (w/access)
Type:	Tank Secondary Containment
Site Id:	370909
Tank Id Number:	213736
Tank Number:	02
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	370909
Tank Id Number:	213736
Tank Number:	02
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location
Site Id:	370909
Tank Id Number:	213736
Tank Number:	02
Equipment:	F01
Code Name:	Painted/Asphalt Coating
Type:	Pipe External Protection
Site Id:	370909
Tank Id Number:	213736
Tank Number:	02
Equipment:	E04
Code Name:	Double-Walled (Underground)
Type:	Piping Secondary Containment
Site Id:	370909
Tank Id Number:	213737
Tank Number:	03
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection

THE HELENA (Continued) **A100300293**

Site Id:	370909
Tank Id Number:	213737
Tank Number:	03
Equipment:	G01
Code Name:	Diking (Aboveground)
Type:	Tank Secondary Containment

Site Id:	370909
Tank Id Number:	213737
Tank Number:	03
Equipment:	G02
Code Name:	Vault (w/access)
Type:	Tank Secondary Containment

Site Id:	370909
Tank Id Number:	213737
Tank Number:	03
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	370909
Tank Id Number:	213737
Tank Number:	03
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	370909
Tank Id Number:	213737
Tank Number:	03
Equipment:	F01
Code Name:	Painted/Asphalt Coating
Type:	Pipe External Protection

Site Id:	370909
Tank Id Number:	213737
Tank Number:	03
Equipment:	E04
Code Name:	Double-Walled (Underground)
Type:	Piping Secondary Containment

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185 SSW < 1/8 0.104 mi. 551 ft.

HUDSON RIVER PARK
12TH AVE / 57TH ST
MANHATTAN, NY

NY Spills **S105057911**
NY Hist Spills **N/A**

Relative: Higher

Actual: 10 ft.

NY Spills:

Site ID:	93529
Facility Addr2:	Not reported
Facility ID:	0102489
Spill Number:	0102489
Facility Type:	ER
SWIS:	3101
Investigator:	vszhune
Referred To:	Not reported
Spill Date:	06/05/01

HUDSON RIVER PARK (Continued) **S105057911**

Reported to Dept:	06/05/01
CID:	252
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	06/05/01
Spill Record Last Update:	08/19/08
Spiller Name:	Not reported
Spiller Company:	UNK
Spiller Address:	Not reported
Spiller City,St,Zip:	***UPDATE***, ZZ
Spiller Company:	999
Contact Name:	MARCUS SIMONS
Contact Phone:	(212) 340-9790
DEC Region:	2
DER Facility ID:	83848
Site ID:	93529
Operable Unit ID:	839212
Operable Unit:	01
Material ID:	534602
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ZHAO/SIGONA" 06/06/01 4:30pm: Zhao talked to Marcus Simons: The owner is Hudson River Park Trust (the State or City agency). Its address is 267-295 Greenwich Street, Manhattan, NY10017. Tel# is (212)791-2530. There is no more drilling for the site. The project AKRF works on is Rt 9A DOT project. Vadim Brevdo, DEC HAZ Waste Section, worked on this project a few years ago with AKRF. AKRF geussed that the pollution came out from adjacent Con Edision Power Plant. Report will be sent to the Department. 06/06/2001 Reference to spill number 0102942 (closed due to duplicate calls)which reported on the same day. 11/21/05 Spoke to Marcus Simons of AKRF (646)388-9527.He said nothing has been done in this area since the contamination was discovered. He doesn't see anything happening here for quite awhile. - Rutland 9/7/06 - Austin - Assigned from Albany to Region 2 staff (Ketani) for review and closure - end 9/28/06 - Raphael Ketani. An engineering firm was doing a geotechnical boring and discovered oil in the boring. They drummed the soil and cleaned up the oil. The oil was at 4' to 6' below grade. Nothing has happened since. I tried calling Mr. Simons of AKRF (646) 388-9527, but could only leave a voice mail. His e-mail is msimons@akrf.com. I

HUDSON RIVER PARK (Continued) **S105057911**

tried calling Mark Gallagher of Langan Engineering at (212) 479-5400, but could only leave a voice mail. I contactedthe Hudson River Park Trust at (212) 627-2020 and spoke to Laurie Silberfeld, Chief Counsel for the park. Ms. Silberfeld said that there is a former Con Ed manufactured gas plant (MGP) site nearby. She said that someone from Albany DER was handling the case, but she didn't know who off-hand. She said to talk to Jane O'Connell, EG2 at Region 2 of DER. I talked to Ms. O'Connell. She said that the MGP site is being handled by Albany DER, but 57th Street and 12th Avenue is 2 blocks south. She doesn't believe the oil there made its way from the MGP site. She said there is a facility that stored #6 oil at this location. I received the following e-mail from Mr. Simons: This northernmost part of Hudson River Park has not yet been built so nothing has happened yet in the vicinity of 57th St. There is a "permanent" Con Ed fuel oil barge with a bulkhead underground/aboveground pumping facility (connected to the power plant on the other side of the highway). It would be my strong suspicion that this is the source of the oil release. Some subsurface disturbance in the vicinity of this pumping facility will eventually be required, but that will be 2007 at the earliest. AKRF is still involved in the project and will work with the Hudson River Park Trust once the design details are finalized to make sure construction in the vicinity addresses this release. Feel free to call me if you have additional questions. Marcus Marcus Simons Senior Vice President AKRF, Inc. 440 Park Avenue South, 7th Floor New York, NY 10016 (P) 646 388-9527 (F) 212 726-0942 9/29/06 - Raphael Ketani. I spoke to Mr. Simons. He said that AKRF is still involved, but the Hudson River Park Trust hasn't finished its designs for this part of the park and so no progress has been made on investigating the area further. However, he said there is a large fuel barge permanently moored at the pier at 57th Street. He said it serves as a large floating tank and pipes go from there through the ground to a Con Ed power plant. He said that the power plant serves the subway system. Mr. Simons added that many investigations and borings have been done at the site. He said that nothing will happen until,maybe, sometime in 2007. I asked him for a report concerning the borings that found oil and any other data he can give me. He said he will put something together. Mr. Gallagher called me back and said that his company is not involved in the project. 1/11/07 - Raphael Ketani. I spoke to Mr. Simons. He said he had forgotten that I had requested documentation regarding the site. He said that nothing is happening and that things are still in the planning stage. He said that he will send medocumentation in the next several days. 6/22/07 - Raphael Ketani. I tried to call Mr. Simons, but could only leave a message. Axel Schwendt, assistant to Mr. Simons, called me back. He said that he didn't know what DEC was looking for in a report. He said that nothing is happening at the site as the Hudson River Park is still work on finishing park property that is south of the site. I told him to have Mr. Simons keep me posted as regards events at the site. He said he will. 10/23/07 - Raphael Ketani. I tried to contact Mr. Simons, but could only leave a voice message requesting an update regarding investigative activity at the site. Mr. Schwendt returned my call. He said that nothing has happened at the site. He added thatthere are no plans to do construction at the site and dig up the area for at least 2 years. I told him that DEC is not going to wait even 1 year for the investigation to begin. I added that something has to start very soon. I told him to talk to Ms.Silberfeld and tell her that an investigation plan has to be submitted to DEC now. He said that he will talk to her. 10/24/07 - Raphael Ketani. I tried to contact Ms. Silberfeld, but could only leave a message. Ms. Silberfeld called me. She said that the site is a Con Ed facility. She said that Con Ed has a barge and fueling facility at Pier 98 at 57th Street. She added that DOS stores its trucks at Pier 97, which is just south. She said that Pier 98 is about 6 blocks south of the MGP site, not 2 blocks. Ms. Silberfeld

HUDSON RIVER PARK (Continued) **S105057911**

mentioned that once DOS moves its trucks to the other side of 12th Avenue during the coming spring and Hudson River Park is ready to construct, then both piers 97 and 98 will be demolished. Hudson River Park has a lease with Con Ed that expires in 2009 and the ending of the lease and the need to investigate the spill and construct the park will serve as leverage against Con Ed. The top 2 feet of the soil along 12th Avenue will be removed and the contaminationinvestigation will take place in sync. with the park construction. 10/29/07 - Raphael Ketani. I made an unannounced site visit. I took pictures of pier 97 and pier 98 (pictures are in E-docs). Pier 97 is a parking and maintenance facility for DOS garbage trucks. Pier 98 is a pumping facility for Con Ed. Beyond this is another pier which is possibly pier 99. It is a DEP facility. Beyond this pier is a construction site. 8/18/08 - Raphael Ketani. The case is being prepared for transferdue to a case realignment within the unit. As no work is scheduled until 2009, the case manager should simply call the responsible party and see when this work is scheduled to take place.

Remarks: PETROLEUM DISCOVERED DURING GEO TECHNICAL BORING NEAR BULK HEAD AT DEPTHS OF 4-6 FEET. WILL DRUM THE WASTE MATERIAL AND CONTINUE CLEANUP.

NY Hist Spills:

Region of Spill:	2
Spill Number:	0102489
Investigator:	ZHAO/SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/05/2001 14:00
Reported to Dept Date/Time:	06/05/01 15:13
SWIS:	62
Spiller Name:	UNK
Spiller Contact:	UNK
Spiller Phone:	(000) 000-0000
Spiller Contact:	MARCUS SIMONS
Spiller Phone:	(212) 340-9790
Spiller Address:	UNK
Spiller City,St,Zip:	UNK, UN
Spill Cause:	Unknown
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	02
Spill Notifier:	Other
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /

Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /

HUDSON RIVER PARK (Continued) **S105057911**

Date Spill Entered In Computer Data File: 06/05/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/11/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 06/06/01 4:30pm: Zhao talked to Marcus Simons: The owner is Hudson River Park Trust the State or City agency). Its address is 267-295 Greenwich Street, Manhattan, NY 10017. Tel is 212)791-2530. There is no more drilling for the site. The projectAKRF works on is Rt 9A DOT project. Vadim Brevdo, DEC HAZ Waste Section, worked on this project a few years ago with AKRF. AKRF geussed that the pollution came out from adjacent Con Edision Power Plant. Report will be sent to the Department. 06/06/2001 Reference to spill number 0102942 which reported on the same day.
Remark: PETROLEUM DISCOVERED DURING GEO TECHNICAL BORING NEAR BULK HEAD AT DEPTHS OF 4-6 FEET. WILL DRUM THE WASTE MATERIAL AND CONTINUE CLEANUP.

Q186 **NYC DEPT OF SANITATION - J SCHIAVONE** **FINDS** **1000141017**
SSW **650 W 57TH ST M-W-4** **NY Spills** **NYD986869980**
< 1/8 **NEW YORK, NY 10019** **NY MANIFEST**
0.105 mi. **NY Hist Spills**
552 ft. **Site 12 of 17 in cluster Q** **RCRA-NonGen**

Relative: Higher

Actual: 17 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This

NYC DEPT OF SANITATION - J SCHIAVONE (Continued) **1000141017**

information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NY Spills:

Site ID:	139081
Facility Addr2:	Not reported
Facility ID:	9812850
Spill Number:	9812850
Facility Type:	ER
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Spill Date:	01/19/99
Reported to Dept:	01/19/99
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/31/03
Remediation Phase:	0
Date Entered In Computer:	01/19/99
Spill Record Last Update:	12/21/04
Spiller Name:	Not reported
Spiller Company:	NYC DEPT OF SANITATION
Spiller Address:	650 WEST 57TH ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	ANTHONY PETITO
Contact Phone:	(212) 265-3754
DEC Region:	2
DER Facility ID:	122611
Site ID:	139081
Operable Unit ID:	1073302
Operable Unit:	01
Material ID:	313127
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil

NYC DEPT OF SANITATION - J SCHIAVONE (Continued) **1000141017**

Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "KRIMGOLD" 2 BORINGS GEOPROBE ZEBM HAD PRODUCT SAT SOIL FROM INTER FUEL.
Remarks: ELEVATED PID READINGS - PERFORMING BORINGS UNDER CONCRETE FLOOR. Same as spill #s 9709660 and 9403727.

NY MANIFEST:

EPA ID:	NYD986869980
Facility Name:	NEW YORK CITY SANITATION GARAGE
Facility Address:	650 WEST 57TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NEW YORK CITY SANITATION GARAGE
Mailing Contact:	NEW YORK CITY SANITATION GARAGE
Mailing Address:	650 WEST 57TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-265-3754

Document ID:	NYA5263317
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	TP5255
Trans2 State ID:	Not reported
Generator Ship Date:	880721
Trans1 Recv Date:	880721
Trans2 Recv Date:	880722
TSD Site Recv Date:	880722
Part A Recv Date:	880929
Part B Recv Date:	880929
Generator EPA ID:	NYD986869980
Trans1 EPA ID:	NYD981185903
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02000
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

NYC DEPT OF SANITATION - J SCHIAVONE (Continued) **1000141017**

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYG1057581
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 12/04/1998
Trans1 Recv Date: 12/04/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/09/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986869980
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: PD1011NY
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00800
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

NY Hist Spills:
Region of Spill: 2
Spill Number: 9812850
Investigator: KRIMGOLD
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/19/1999 13:00
Reported to Dept Date/Time: 01/19/99 13:16
SWIS: 62
Spiller Name: NYC DEPT OF SANITATION
Spiller Contact: Not reported
Spiller Phone: ( ) -
Spiller Contact: ANTHONY PETITO
Spiller Phone: (212) 265-3754

NYC DEPT OF SANITATION - J SCHIAVONE (Continued) **1000141017**

Spiller Address: 650 WEST 57TH ST
Spiller City,St,Zip: MANHATTAN, NY
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 01/19/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/22/99
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: 2 BORINGS GEOPROBE ZEBM HAD PRODUCT SAT SOIL FROM INTER FUEL.
Remark: ELEVATED PID READINGS - PERFORMING BORINGS UNDER CONCRETE FLOOR

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: NYC DEPT OF SANITATION - J SCHIAVONE
Facility address: 650 W 57TH ST M-W-4
NEW YORK, NY 100191002
EPA ID: NYD986869980
Mailing address: 58TH ST ROOM 404
WOODSIDE, NY 11377
Contact: Not reported

NYC DEPT OF SANITATION - J SCHIAVONE (Continued) **1000141017**

Contact address: 58TH ST ROOM 404
WOODSIDE, NY 11377
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CITY OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYC DEPT OF SANITATION - J SCHIAVONE
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: NYC DEPT OF SANITATION - J SCHIAVONE

NYC DEPT OF SANITATION - J SCHIAVONE (Continued) **1000141017**

Classification: Not a generator, verified

Date form received by agency: 06/15/1988
Facility name: NYC DEPT OF SANITATION - J SCHIAVONE
Classification: Large Quantity Generator

Violation Status: No violations found

Q187 **NYC DEPT SANITATION** **NY LTANKS** **S105055284**
SSW **650 W 57TH ST** **NY HIST LTANKS** **N/A**
< 1/8 **NEW YORK, NY**
0.105 mi.
552 ft. **Site 13 of 17 in cluster Q**

Relative:
Higher

Actual:
17 ft.

LTANKS:

Site ID:	139080
Spill Date:	07/12/01
Facility Addr2:	Not reported
Facility ID:	0103907
Program Number:	0103907
SWIS:	3101
Investigator:	AIIslam
Referred To:	Not reported
Reported to Dept:	07/12/01
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	07/12/01
Spill Record Last Update:	06/02/05
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	LUCILLE FITZGERALD
Spiller Phone:	(516) 485-0000
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	122611
Site ID:	Not reported
Operable Unit ID:	Not reported
Operable Unit:	Not reported
Material ID:	Not reported
Material Code:	Not reported
Material Name:	Not reported
Case No.:	Not reported
Material FA:	Not reported
Quantity:	Not reported

NYC DEPT SANITATION (Continued) **S105055284**

Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported
Site ID:	139080
Spill Tank Test:	1526459
Tank Number:	1
Tank Size:	10000
Test Method:	03
Leak Rate:	0
Gross Fail:	F
Modified By:	Spills
Last Modified:	20041001
Test Method:	Horner EZ Check I or II
DEC Memo:	Not reported
Remarks:	Not reported

HIST LTANKS:

Region of Spill:	2
Spill Number:	0103907
Spill Date:	07/12/2001
Spill Time:	13:30
Spill Cause:	Tank Test Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	DEMEO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	07/12/01
Reported to Department Time:	14:04
SWIS:	62
Spiller Contact:	LUCILLE FITZGERALD
Spiller Phone:	(516) 485-0000
Spiller Extention:	Not reported
Spiller Name:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Tank Tester
PBS Number:	2-455849
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended

NYC DEPT SANITATION (Continued) **S105055284**

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 07/12/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 07/13/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: 1
Tank Size: 10000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Talk Test Failures only pass or fail

Material:
Material Class Type: Not reported
Quantity Spilled: Not reported
Unkonwn Quantity Spilled: Not reported
Units: Not reported
Quantity Recovered: Not reported
Unkonwn Quantity Recovered: Not reported
Material: Not reported
Class Type: Not reported
Times Material Entry In File: Not reported
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Spill Cause: Not reported

Q188 **MANHATTAN WEST 04 DOS-DDC** **NY Spills** **S107409425**
SSW **650 WEST 57TH STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.105 mi.
552 ft. **Site 14 of 17 in cluster Q**

Relative:
Higher

Actual:
17 ft.

NY Spills:
Site ID: 353564
Facility Addr2: Not reported
Facility ID: 0508045
Spill Number: 0508045
Facility Type: ER
SWIS: 3101
Investigator: ADZHITOM
Referred To: Not reported
Spill Date: 09/30/05
Reported to Dept: 10/05/05
CID: 08
Spill Cause: Other
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /

MANHATTAN WEST 04 DOS-DDC (Continued) **S107409425**

Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/12/06
Remediation Phase:	0
Date Entered In Computer:	10/05/05
Spill Record Last Update:	01/12/06
Spiller Name:	ERT DESK
Spiller Company:	EXCAVATION
Spiller Address:	650 WEST 57TH STREET
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	ERT DESK'
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	122611
Site ID:	353564
Operable Unit ID:	1111020
Operable Unit:	01
Material ID:	2101062
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Con Ed was on site digging and found gasoline contaminated soil. Cross Ref Spill #9403727 relating to NYC Sanitation site at 650 West 57th St. 10/05/05 I notified LiRo (S. Frank) about the spill.AZ ConEd says via e2mis report # 161308 of 9/30: THIRD PARTY SPILL FOUND ON NON CON EDISON COMPANY PROPERTY. LOCATION F/O # 650 W.57 ST E/O 12 AVE .N.Y.N.Y. TIME:04:40 A.M. FELIX ASSOCIATES CONTRACTORS WORKING FOR CON EDISON WAS EXCAVATING AND FOUND A STRONG ODOR OF GASOLINE IN THE EXCAVATION. ALL WORK IS STOPPED AND EXCAVATION IS BARRICADED. NO FIRE, NO SMOKE, NO INJURIES, NO IMPACT TO PRIVATE PROPERTY, NO SEWERS, NO WATERWAYS. M.CAMPANELLI #13447-09/30/2005 THIRD PARTY SPILL. OPERATION REVIEW :09/30?2005--06:45 A.M. SPOKE WITHSUPERVISOR TIM LANGAN ABOUT THIS TASK,AND FOUND SITUATION AS STATED ABOVE.TIM CALLED CHEM-LAB AND SET UP THE APPOINTMENT FOR SOIL TESTING. CHEM-LAB WILL BE ON LOCATIO ON SATURDAY MORNING 10/1/2005 TO TAKE SOIL SAMPLES. THE SITUATION WILL BE ADDRESSED WHEN THE RESULTS COME BACK. THE JOB IS NOW IDLE AND PENDIND SAMPLE RESULTS. GARY SOSO 52484-09/30/2005 THIRD PARTY SPILL UPDATE. Operational update Oct 4th 2005 1:20 p.m. Reported the spill to CIG, Mr.Mc quire and ERT Mr. Duke, because I was under the impression that the third party spill was not reported to CIG. Informed them of third party spill as indicated on 9/30/2005. Interviewed Troubleshooter dispatcher Micheal Campanelli and he informed me that he did report the third party spill to CiG on 9/30/2005 at 5:15 a.m. Chem-Lab results received oil identification-analysis indicates the presence of a substance similar to a light fuel oil received PCB-analysis by EPA 608/8082. aroclor 1242-< 1.0 ppm aroclor 1254 < 1.0 ppmaroclor 1248 < 1.0 ppm aroclor 1260 < 1.0 ppm I Spoke to trouble dispatcher Micheal Campanelli and he informed me that he did report the spill to CIG Mr Mark Schlagel when this report was filed at 05:15 A.M. on September the 30th Gary Soso 52484.Above entered by Geo Breen.

MANHATTAN WEST 04 DOS-DDC (Continued) **S107409425**

Remarks: WHILE DIGGING CAME ACCROSS A HOLE WITH SOME GAS ODORS NO SHOWN VISIBLE: CONED # 161308: NO TO 5 QUESTIONS: SAMPLES WERE TAKEN:

Q189 **NYC SANITATION BCC OPS** **NY LTANKS** **S104278420**
SSW **650 W 57TH ST** **NY HIST LTANKS** **N/A**
< 1/8 **NEW YORK, NY**
0.105 mi.
552 ft. **Site 15 of 17 in cluster Q**

Relative:
Higher

Actual:
17 ft.

LTANKS:

Site ID:	70363
Spill Date:	10/14/99
Facility Addr2:	Not reported
Facility ID:	9908580
Program Number:	9908580
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	10/14/99
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/04/03
Remediation Phase:	0
Date Entered In Computer:	10/14/99
Spill Record Last Update:	03/04/03
Spille Namer:	OTIS JOHNSON
Spiller Company:	NYC SANITATION BCC OPS
Spiller Address:	650 W 57TH ST
Spiller City,St,Zip:	NEW YORK, ZZ
Spiller County:	001
Spiller Contact:	OTIS JOHNSON
Spiller Phone:	(212) 788-4058
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	66782
Site ID:	70363
Operable Unit ID:	1082851
Operable Unit:	01
Material ID:	297691
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

NYC SANITATION BCC OPS (Continued) **S104278420**

Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	50 gals of #2 oil spilled into a 4 x 4 pit - in the peocess of being cleaned up now

HIST LTANKS:

Region of Spill:	2
Spill Number:	9908580
Spill Date:	10/14/1999
Spill Time:	15:00
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gallons
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	TOMASELLO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	10/14/99
Reported to Department Time:	16:25
SWIS:	62
Spiller Contact:	OTIS JOHNSON
Spiller Phone:	(212) 788-4058
Spiller Extention:	Not reported
Spiller Name:	NYC SANITATION BCC OPS
Spiller Address:	650 W 57TH ST
Spiller City,St,Zip:	NEW YORK
Spiller Cleanup Date:	/ /
Facility Contact:	OTIS JOHNSON
Facility Phone:	(212) 788-4058
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False

NYC SANITATION BCC OPS (Continued) **S104278420**

Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 10/14/99
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 02/10/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: 50 gals of 2 oil spilled into a 4 x 4 pit - in the peocess of being cleaned up now

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Q190 **MANHATTAN WEST 4, 4A GARAGE** **NY UST** **U003074863**
SSW **650 WEST 57TH STREET** **NY AST** **N/A**
< 1/8 **NEW YORK, NY 10019** **NY HIST UST**
0.105 mi. **NY HIST AST**
552 ft. **Site 16 of 17 in cluster Q**

Relative: Higher

Actual: 17 ft.

UST:

UST:
Facility Id: 2-455806
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585034.56618
UTM Y: 4513819.96986
Site ID: 20066

Tank Number: 001
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/84
Capacity Gallons: 7500
Tightness Test Method: 01
Next Test Date: / /

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Date Tank Closed:	11/03/03
Tank ID:	36250
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	03/01/94
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	002
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/84
Capacity Gallons:	4000
Tightness Test Method:	01
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36251
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	03/01/94
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/84
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36252
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/84
Capacity Gallons:	4000
Tightness Test Method:	01
Next Test Date:	/ /

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Date Tank Closed:	11/03/03
Tank ID:	36253
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	05/01/94
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/84
Capacity Gallons:	2000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36254
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	006
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/84
Capacity Gallons:	4000
Tightness Test Method:	01
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36255
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	05/01/94
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	007
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Date Tank Closed:	11/03/03
Tank ID:	36256
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	009
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36258
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	011
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36260
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	013
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	10000
Tightness Test Method:	NN
Next Test Date:	/ /

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Date Tank Closed:	11/03/03
Tank ID:	36262
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	015
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36264
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	017
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36266
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	019
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Date Tank Closed:	11/03/03
Tank ID:	36268
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	020
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36269
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	20066
Program Number:	2-455806
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	NYC DEPT OF SANITATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	OPERATIONS DESK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 885-4860
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	03/13/08

Site Id:	20066
Program Number:	2-455806
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	NYC DEPT OF SANITATION
Federal Id Num:	Not reported

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Contact Type:	Not reported
Contact Name:	CHIEF OF EQUIP. & FACIL. F LEG
Address1:	125 WORTH STREET
Address2:	ROOM 823
City:	NEW YORK
State:	NY
Zip Code:	10013
Country Code:	001
Phone:	(646) 885-4874
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	20066
Program Number:	2-455806
Affiliation Type:	01
Affiliation Subtype:	C01
Company Name:	NYC DEPT OF SANITATION
Federal Id Num:	13-6404346
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	125 WORTH ST. - RM #823
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10013
Country Code:	001
Phone:	(646) 885-4874
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	20066
Program Number:	2-455806
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	MANHATTAN WEST 4, 4A GARAGE
Federal Id Num:	13-6404346
Contact Type:	Not reported
Contact Name:	GARAGE SUPERVISOR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 628-7960
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

UST_AST_PBS_BSEQUIP:

Site Id:	20066
Tank Id Number:	36267
Tank Number:	018
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill

Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	20066
Tank Id Number:	36265
Tank Number:	016
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	20066
Tank Id Number:	36262
Tank Number:	013
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location

Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

Site Id:	20066
Tank Id Number:	36254
Tank Number:	005
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	20066
Tank Id Number:	36258
Tank Number:	009
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36265
Tank Number: 016
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36250

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: B00

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: G00
Code Name: None

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36269
Tank Number: 020
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36265

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 016
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: J02

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: J02
Code Name: Suction

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Type: Dispenser

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36267
Tank Number: 018
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36264

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 015
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	20066
Tank Id Number:	36257
Tank Number:	008
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection
Site Id:	20066
Tank Id Number:	36263
Tank Number:	014
Equipment:	B00
Code Name:	None
Type:	Tank External Protection
Site Id:	20066
Tank Id Number:	36266
Tank Number:	017
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location
Site Id:	20066
Tank Id Number:	36264
Tank Number:	015
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location
Site Id:	20066
Tank Id Number:	36262
Tank Number:	013
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection
Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection
Site Id:	20066
Tank Id Number:	36265
Tank Number:	016
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	20066
Tank Id Number:	36255
Tank Number:	006
Equipment:	F00

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: A00
Code Name: None

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: A00
Code Name: None
Type: Tank Internal Protection

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36253
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36263

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 014
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: F00
Code Name: None
Type: Pipe External Protection

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-455806
Program Type: PBS
UTM X: 585034.56618
UTM Y: 4513819.96986
Expiration Date: N/A

Tank Number: 008
Tank Id: 36257
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/70
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 11/03/03
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 010
Tank Id: 36259
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Install Date:	12/01/70
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	012
Tank Id:	36261
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	014
Tank Id:	36263
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	016
Tank Id:	36265
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Install Date:	12/01/70
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	018
Tank Id:	36267
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	20066
Program Number:	2-455806
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	NYC DEPT OF SANITATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	OPERATIONS DESK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 885-4860
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	03/13/08

Site Id:	20066
Program Number:	2-455806
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	NYC DEPT OF SANITATION

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	CHIEF OF EQUIP. & FACIL. F LEG
Address1:	125 WORTH STREET
Address2:	ROOM 823
City:	NEW YORK
State:	NY
Zip Code:	10013
Country Code:	001
Phone:	(646) 885-4874
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	20066
Program Number:	2-455806
Affiliation Type:	01
Affiliation Subtype:	C01
Company Name:	NYC DEPT OF SANITATION
Federal Id Num:	13-6404346
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	125 WORTH ST. - RM #823
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10013
Country Code:	001
Phone:	(646) 885-4874
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	20066
Program Number:	2-455806
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	MANHATTAN WEST 4, 4A GARAGE
Federal Id Num:	13-6404346
Contact Type:	Not reported
Contact Name:	GARAGE SUPERVISOR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 628-7960
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

UST_AST_PBS_BSEQUIP:

Site Id:	20066
Tank Id Number:	36267
Tank Number:	018
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill

Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	20066
Tank Id Number:	36265
Tank Number:	016
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	20066
Tank Id Number:	36262
Tank Number:	013
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location

Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

Site Id:	20066
Tank Id Number:	36254
Tank Number:	005
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	20066
Tank Id Number:	36258
Tank Number:	009
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36265
Tank Number: 016
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36250

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: B00

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: G00
Code Name: None

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Type:	Tank Secondary Containment
Site Id:	20066
Tank Id Number:	36263
Tank Number:	014
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection
Site Id:	20066
Tank Id Number:	36262
Tank Number:	013
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	20066
Tank Id Number:	36267
Tank Number:	018
Equipment:	B00
Code Name:	None
Type:	Tank External Protection
Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection
Site Id:	20066
Tank Id Number:	36257
Tank Number:	008
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location
Site Id:	20066
Tank Id Number:	36254
Tank Number:	005
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment
Site Id:	20066
Tank Id Number:	36254
Tank Number:	005
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill
Site Id:	20066
Tank Id Number:	36250
Tank Number:	001
Equipment:	I00
Code Name:	None
Type:	Overfill

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36269
Tank Number: 020
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36265

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 016
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: J02

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: J02
Code Name: Suction

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Type:	Dispenser
Site Id:	20066
Tank Id Number:	36269
Tank Number:	020
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection
Site Id:	20066
Tank Id Number:	36269
Tank Number:	020
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection
Site Id:	20066
Tank Id Number:	36269
Tank Number:	020
Equipment:	J02
Code Name:	Suction
Type:	Dispenser
Site Id:	20066
Tank Id Number:	36251
Tank Number:	002
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location
Site Id:	20066
Tank Id Number:	36251
Tank Number:	002
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection
Site Id:	20066
Tank Id Number:	36263
Tank Number:	014
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location
Site Id:	20066
Tank Id Number:	36264
Tank Number:	015
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection
Site Id:	20066
Tank Id Number:	36252
Tank Number:	003
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36267
Tank Number: 018
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36264

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 015
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: F00

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: A00
Code Name: None

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: A00
Code Name: None
Type: Tank Internal Protection

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36253
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36263

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 014
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: F00
Code Name: None
Type: Pipe External Protection

HIST UST:
PBS Number: 2-455806
SPDES Number: Not reported
Emergency Contact: BUREAU OF CLEANING &COLLECTION
Emergency Telephone: (212) 788-4054
Operator: NYC DEPT OF SANITATION
Operator Telephone: (212) 265-3754
Owner Name: NYC DEPT OF SANITATION
Owner Address: 44 BEAVER STREET, 8TH FLOOR
Owner City,St,Zip: NEW YORK, NY 10004
Owner Telephone: (212) 788-4777
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Name: NYC DEPT OF SANITATION
Mailing Address: 44 BEAVER ST.
Mailing Address 2: 8TH FLOOR
Mailing City,St,Zip: NEW YORK, NY 10034
Mailing Contact: MR. SAMPERI F LEG
Mailing Telephone: (212) 788-4777
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 650 WEST 57TH STREET
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 03/23/1999
Expiration Date: 12/06/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 40625
FAMT: True

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19841201
Capacity (gals):	7500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	03/01/1994
Next Test Date:	03/01/1999
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Petro-Tite
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19841201
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	03/01/1994
Next Test Date:	03/01/1999
Missing Data for Tank:	No Missing Data

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Date Closed: Not reported
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19841201
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/01/1994
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19841201
Capacity (gals): 4000
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 05/01/1994
Next Test Date: 05/01/1999
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Petro-Tite
Deleted: False

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19841201
Capacity (gals):	2000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	12/01/1993
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19841201
Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	05/01/1994
Next Test Date:	05/01/1999
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Petro-Tite
Deleted:	False
Updated:	True
Lat/long:	Not reported

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id:	007
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19701201
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	009
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19701201
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	011
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Install Date:	19701201
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	013
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19701201
Capacity (gals):	10000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	12/27/1987
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	015
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19701201
Capacity (gals):	1000
Product Stored:	UNKNOWN

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 017
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19701201
Capacity (gals): 1000
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 019
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19701201
Capacity (gals): 1000
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	020
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19701201
Capacity (gals):	550
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-455806
SWIS Code:	6201
Operator:	NYC DEPT OF SANITATION
Facility Phone:	(212) 265-3754
Facility Addr2:	650 WEST 57TH STREET
Facility Type:	OTHER
Emergency:	BUREAU OF CLEANING &COLLECTION
Emergency Tel:	(212) 788-4054
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Owner Name:	NYC DEPT OF SANITATION
Owner Address:	44 BEAVER STREET, 8TH FLOOR
Owner City,St,Zip:	NEW YORK, NY 10004
Federal ID:	Not reported
Owner Tel:	(212) 788-4777
Owner Type:	Local Government
Owner Subtype:	Not reported
Mailing Contact:	MR. SAMPERI F LEG
Mailing Name:	NYC DEPT OF SANITATION
Mailing Address:	44 BEAVER ST.
Mailing Address 2:	8TH FLOOR
Mailing City,St,Zip:	NEW YORK, NY 10034
Mailing Telephone:	(212) 788-4777
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	03/23/1999
Expiration:	12/06/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	40625
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	008
Tank Location:	ABOVEGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19701201
Capacity (Gal):	275
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	0
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	1
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	010
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19701201
Capacity (Gal):	275
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	0
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	1
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	012
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19701201
Capacity (Gal):	550
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	0
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 014
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19701201
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 016
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19701201
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Lat/Long:	Not reported
Tank ID:	018
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19701201
Capacity (Gal):	275
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	0
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Q191 **650 WEST 57TH ST** **NY Spills** **S102148380**
SSW **650 WEST 57TH STREET** **NY Hist Spills** **N/A**
< 1/8 **NEW YORK, NEW YORK, NY**
0.105 mi.
553 ft. **Site 17 of 17 in cluster Q**

Relative:
Higher

Actual:
17 ft.

NY Spills:

Site ID:	143805
Facility Addr2:	Not reported
Facility ID:	9403727
Spill Number:	9403727
Facility Type:	ER
SWIS:	3101
Investigator:	ADZHITOM
Referred To:	EXCAVATION
Spill Date:	06/16/94
Reported to Dept:	06/16/94
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response.

650 WEST 57TH ST (Continued) **S102148380**

Willing Responsible Party. Corrective action taken.

Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	09/22/94
Spill Record Last Update:	09/25/07
Spiller Name:	Not reported
Spiller Company:	MANHATTAN FOUR GARGE
Spiller Address:	650 WEST 57TH STREET
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	122611
Site ID:	143805
Operable Unit ID:	997402
Operable Unit:	01
Material ID:	2096729
Material Code:	1213A
Material Name:	MTBE (METHYL-TERT-BUTYL ETHER)
Case No.:	01634044
Material FA:	Hazardous Material
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	143805
Operable Unit ID:	997402
Operable Unit:	01
Material ID:	383898
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ZHITOMIRSKY" 10/10/95: This is additional information about material spilled from the translation of the old spill file: CONTAM. SOIL & G/W. TRANSFERRED FROM Y.KRIMGOLD. 10/05/05 The facility was demolished and will undergo reconstruction. Sanitation will excavate for the basement and underground parking to about 20 feet depth. New spill was called in by Con Ed. They discovered soil heaily contaminated with gasolinein front of the facility. I notified S. Frank (LiRo). See also spill #0508045 AZ 1/17/2006 Excavation is pending. New consultants should submit their plan and timetable. AZ 4/11/2006 I contacted Jane Staten (URS). The site was last time sampled in 2002. Groundwater contamination was found but not delineated. Free phase and dissolved phase up to 16, 000 ppb . Excavation is still pending. AZ 9/26/2006 I contacted Jane Staten (URS). They demolished the existing facility, removed the tanks. Closure reports were never submitted by demolition contractors (EPM -environmental consultants), although heavy contamination was encountered. Jane Staten requested tank closure report from EPM. AZ 1/24/2007 At the meeting with DDC/URS on January 10, 2007, the site was

650 WEST 57TH ST (Continued) **S102148380**

discussed. The facility construction is near completion. The tanks were removed. No end point samples were taken. No tank closure reports were issued. Bovis is the construction CM. URS will arrange a site visit with DOS. AZ 9/25/2007 Received e-mail from Jane Staten (URS). There is no information about the area which was excavated for the construction purposes. The construction is still ongoing. I called Jane Staten. She notified me that no post-excavation samples were reported. The area is currently unaccessible. I requested that URS/DDC notify DEC when the construction ends. Excavation and end point sampling should be coordinated with NYC DOS. When the area is accessible URS should submit a sampling Plan based on the previous investigation. AZ

Remarks: WHILE INSTALLING MONITORING WELLS, CONTAMINATED SOIL & G/W WERE DISCOVERED. WILL EXCAVATE CONTAMINATED SOIL- CONTINUE INVESTIGATION FOR SOURCE.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9403727
Investigator:	KRIMGOLD
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/16/1994 11:00
Reported to Dept Date/Time:	06/16/94 11:25
SWIS:	62
Spiller Name:	MANHATTAN FOUR GARGE
Spiller Contact:	Not reported
Spiller Phone:	(212) 265-3754
Spiller Address:	650 WEST 57TH STREET
Spiller City,St,Zip:	NEW YORK, NY
Spill Cause:	Unknown
Reported to Dept:	Groundwater
Water Affected:	Not reported
Spill Source:	02
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	09/22/94
Date Spill Entered In Computer Data File:	Not reported
Update Date:	09/27/96
Is Updated:	False

Tank:

PBS Number:	Not reported

650 WEST 57TH ST (Continued) **S102148380**

Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: CONTAM. SOIL G/W.
Remark: WHILE INSTALLING MONITORING WELLS, CONTAMINATED SOIL G/W WERE DISCOVERED. WILL EXCAVATE CONTAMINATED SOIL- CONTINUE INVESTIGATION FOR SOURCE.

192
NNE
< 1/8
0.105 mi.
556 ft.

WEST END TOWERS **NY AST** **A100296720**
75 WEST END AVENUE **N/A**
NEW YORK, NY 10023

Relative: Higher

Actual: 35 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609579
Program Type: PBS
UTM X: 585333.73639
UTM Y: 4514157.77449
Expiration Date: 2009/06/02

Tank Number: 1
Tank Id: 178965
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 04/17/95
Capacity Gallons: 20000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: kxtang
Last Modified: 06/02/04

WEST END TOWERS (Continued) **A100296720**

Tank Number:	2
Tank Id:	178966
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	04/17/95
Capacity Gallons:	20000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	kxtang
Last Modified:	06/02/04

UST_PBS_BSAFFIL:

Site Id:	55643
Program Number:	2-609579
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	BRODCOM WEST DEVELOPMENT CO.
Federal Id Num:	13-3267978
Contact Type:	GENERAL MANGER
Contact Name:	PETER J. PERACCHIO
Address1:	400 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 315-5555
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	06/02/04

Site Id:	55643
Program Number:	2-609579
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	URBAN ASSOCIATES, LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	PETER J. PERACCHIO
Address1:	AS AGENT FOR BRODCOM WEST DEVELOPMENT CO.
Address2:	400 W 59TH ST - 3RD FL.
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 315-5555
Phone Ext:	Not reported
Email:	Not reported

WEST END TOWERS (Continued) **A100296720**

Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	06/02/04
Site Id:	55643
Program Number:	2-609579
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	WEST END TOWERS
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	ANGEL MUNIZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 265-6644
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	06/02/04
Site Id:	55643
Program Number:	2-609579
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	BRODCOM WEST DEVELOPMENT CO.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	ANGEL NUNIZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 265-6312
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	06/02/04

UST_AST_PBS_BSEQUIP:

Site Id:	55643
Tank Id Number:	178965
Tank Number:	1
Equipment:	J02
Code Name:	Suction
Type:	Dispenser
Site Id:	55643
Tank Id Number:	178965
Tank Number:	1

WEST END TOWERS (Continued) **A100296720**

Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: G02

WEST END TOWERS (Continued) **A100296720**

Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: G02
Code Name: Vault (w/access)

WEST END TOWERS (Continued) **A100296720**

Type: Tank Secondary Containment

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: K00
Code Name: None
Type: Spill Prevention

P193 **TOURO COLLEGE** **NY Spills** **S106012855**
ESE **225 WEST 60TH ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.106 mi.
560 ft. **Site 4 of 6 in cluster P**

Relative:
Higher

Actual:
59 ft.

NY Spills:
Site ID: 99582
Facility Addr2: Not reported
Facility ID: 0300150
Spill Number: 0300150
Facility Type: ER
SWIS: 3101
Investigator: Unassigned

TOURO COLLEGE (Continued) **S106012855**

Referred To:	Not reported
Spill Date:	09/01/00
Reported to Dept:	04/04/03
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/15/05
Remediation Phase:	0
Date Entered In Computer:	04/04/03
Spill Record Last Update:	08/25/08
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	JOEL LANDES
Contact Phone:	(212) 479-5404
DEC Region:	2
DER Facility ID:	88472
Site ID:	99582
Operable Unit ID:	868464
Operable Unit:	01
Material ID:	508228
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: 4/4/03-Sigona sent contaminated soil letter. 4/9/2003-Vought: Received message from Joel Landes (212-479-5404). Vought returned call and left message to return call to NYSDEC. Vought again received message and returned call and spoke with Joel.Groundwater not encountered in borings due to refusal on bedrock. Only soil samples were collected. NYSDEC will require groundwater samples if contaminated soil is in contact with bedrock. New school with basement will be built on top of locationof former button factory. Two closed UST's on site (fuel oil). All excavation will be performed beyond present bedrock surface. All unconsolidated material will be removed. Geotechnical borings will be performed including water sampling. NYSDECrequires disposal manifest, site plan, work description and analyticals. Nine borings performed. Joel will register AST with PBS Unit. 4/21/2003-Vought: 4/28/2003-Received letter with copy of PBS registration sent to PBS Unit (Sigona). 5/5/2003-Vought: Received letter from Langan Engineering summarizing phone conversation on 4/7/2003. Touro College will be the new owner of property. Phase I performed by Langan consisted of coring through basement, first floor

TOURO COLLEGE (Continued) **S106012855**

slabs and sidewalkfor soil samples. Refusal on bedrock encountered within several feet of floor. Samples analyzed for STARS 8021/8270. Ethylbenzene, xylenes and napthalene found at concentrations exceeding TAGM 4046 RSCO's. Planned construction will include a basement to a depth of 25'. At completion of excavation Langan will screen rock surface with an organinc vapor monitor. Vought called Landes and reiterated requirement of a water sample if impacted soil is found to be in contact with bedrock surface inaddition to disposal manifests, site plan, work description and soil analyticals. 1/7/04-Vought: Spill transferred from Vought to Austin. 01/27/04-Sawyer: Spill transferred from Austin to Sawyer. November 15, 2005-Durnin: Based on the Remedial Action Report by Langan Engineering, dated February 2005, all contaminated soil was removed to bedrock. Groundwater quality meets standards. Sidewall samples acceptable. This spill is closed.

Remarks: at the above date the site was owned by emsig mfg corp. they no longer own it - caller states they have evidence of low concentrations of petro.

P194 **EMSIG MFG CORP** **FINDS** **1000252530**
ESE **225 WEST 60TH ST** **NY AST** **NYD001211127**
< 1/8 **NEW YORK CITY, NY 10023** **NY MANIFEST**
0.106 mi. **RCRA-NonGen**
560 ft. **Site 5 of 6 in cluster P**

Relative: Higher

Actual: 59 ft.

FINDS:

Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-007560
Program Type:	PBS
UTM X:	585449.64566
UTM Y:	4513881.70363
Expiration Date:	2008/05/12
Tank Number:	001
Tank Id:	30362
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Temporarily Out of Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /

EMSIG MFG CORP (Continued) **1000252530**

Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	002
Tank Id:	30363
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/44
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	07/01/97
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	62
Program Number:	2-007560
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	EMSIG MANUFACTURING
Federal Id Num:	13-2676570
Contact Type:	Not reported
Contact Name:	JOEL LANDES
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 479-5404
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	62
Program Number:	2-007560
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	TOURO COLLEGE
Federal Id Num:	13-2676570

EMSIG MFG CORP (Continued) **1000252530**

Contact Type:	Not reported
Contact Name:	JOEL LANDES
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 479-5404
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	62
Program Number:	2-007560
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	TOURO COLLEGE
Federal Id Num:	13-2676570
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	27-33 WEST 23RD STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10010
Country Code:	001
Phone:	(212) 463-0400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	62
Program Number:	2-007560
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	TOURO COLLEGE
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	AKIVA KOBRE
Address1:	27-33 WEST 23RD STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10010
Country Code:	001
Phone:	(212) 463-0400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

EMSIG MFG CORP (Continued) **1000252530**

UST_AST_PBS_BSEQUIP:

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	L09
Code Name:	Exempt Suction Piping
Type:	Piping Leak Detection

Site Id:	62
Tank Id Number:	30363
Tank Number:	002
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

EMSIG MFG CORP (Continued) **1000252530**

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: H99
Code Name: Other
Type: Tank Leak Detection

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: H03
Code Name: Vapor Well
Type: Tank Leak Detection

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 62

EMSIG MFG CORP (Continued) **1000252530**

Tank Id Number: 30362
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 62
Tank Id Number: 30362
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 62
Tank Id Number: 30362
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

NY MANIFEST:
EPA ID: NYD001211127
Facility Name: EMSIG MANUFACTURING CORP
Facility Address: 225 WEST 60TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: EMSIG MANUFACTURING CORP
Mailing Contact: WILLIAM SUCHER
Mailing Address: 225 WEST 60TH ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10023
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-757-4800

Document ID: NJA1742786
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 930727
Trans1 Recv Date: 930727
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930727
Part A Recv Date: 930813
Part B Recv Date: 930806
Generator EPA ID: NYD001211127
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00016
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001

EMSIG MFG CORP (Continued) **1000252530**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO2721501
Manifest Status:	Completed copy
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	830928
Trans1 Recv Date:	830928
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	830928
Part A Recv Date:	031017
Part B Recv Date:	031017
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00660
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	012
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00275
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	83
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

EMSIG MFG CORP (Continued) **1000252530**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO2736072
Manifest Status:	Completed copy
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	831121
Trans1 Recv Date:	831121
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	831121
Part A Recv Date:	031129
Part B Recv Date:	031129
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00880
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	016
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	83
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1673892
Manifest Status:	Completed copy
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	840203
Trans1 Recv Date:	840203
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	840203
Part A Recv Date:	840221
Part B Recv Date:	840210
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00550
Units:	G - Gallons (liquids only)* (8.3 pounds)

EMSIG MFG CORP (Continued) **1000252530**

Number of Containers:	010
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1351899
Manifest Status:	Completed copy
Trans1 State ID:	B72HP-NJ
Trans2 State ID:	Not reported
Generator Ship Date:	841026
Trans1 Recv Date:	841026
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	841026
Part A Recv Date:	841107
Part B Recv Date:	841115
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	07600
Units:	P - Pounds
Number of Containers:	019
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1446876
Manifest Status:	Completed copy

EMSIG MFG CORP (Continued) **1000252530**

Trans1 State ID:	18946GL
Trans2 State ID:	Not reported
Generator Ship Date:	850116
Trans1 Recv Date:	850116
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	850116
Part A Recv Date:	850122
Part B Recv Date:	850122
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01200
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	04400
Units:	P - Pounds
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	85
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1538199
Manifest Status:	Completed copy
Trans1 State ID:	02A-029
Trans2 State ID:	Not reported
Generator Ship Date:	820119
Trans1 Recv Date:	820119
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	820119
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	04400

EMSIG MFG CORP (Continued) **1000252530**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	82
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1510686
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	820813
Trans1 Recv Date:	820813
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	820813
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	01375
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	025
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	82
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1147023

EMSIG MFG CORP (Continued) **1000252530**

Manifest Status:	Completed copy
Trans1 State ID:	02A-029
Trans2 State ID:	Not reported
Generator Ship Date:	820211
Trans1 Recv Date:	820211
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	820211
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F001 - UNKNOWN
Quantity:	03190
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	058
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	82
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1147032
Manifest Status:	Completed copy
Trans1 State ID:	02A-029
Trans2 State ID:	Not reported
Generator Ship Date:	820210
Trans1 Recv Date:	820210
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	820210
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F001 - UNKNOWN
Quantity:	00880
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	016
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	82

EMSIG MFG CORP (Continued) **1000252530**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1446363
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	18946GL
Trans2 State ID:	Not reported
Generator Ship Date:	841220
Trans1 Recv Date:	841220
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	841220
Part A Recv Date:	841227
Part B Recv Date:	850103
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02400
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1444707
Manifest Status:	Completed copy
Trans1 State ID:	B72HPNJ
Trans2 State ID:	Not reported
Generator Ship Date:	841206
Trans1 Recv Date:	841206
Trans2 Recv Date:	Not reported

EMSIG MFG CORP (Continued) **1000252530**

TSD Site Recv Date:	841206
Part A Recv Date:	841211
Part B Recv Date:	841218
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02400
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1843057
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940413
Trans1 Recv Date:	940413
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940413
Part A Recv Date:	Not reported
Part B Recv Date:	940427
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00017
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

EMSIG MFG CORP (Continued) **1000252530**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1673631
Manifest Status:	Completed copy
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	840203
Trans1 Recv Date:	840203
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	840203
Part A Recv Date:	840215
Part B Recv Date:	840210
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00275
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1298331
Manifest Status:	Completed copy
Trans1 State ID:	NY18946GL
Trans2 State ID:	Not reported
Generator Ship Date:	840926
Trans1 Recv Date:	840926
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	840926
Part A Recv Date:	841002
Part B Recv Date:	841010
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported

EMSIG MFG CORP (Continued) **1000252530**

TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	10800
Units:	P - Pounds
Number of Containers:	027
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA2128158
Manifest Status:	Completed copy
Trans1 State ID:	97763GT
Trans2 State ID:	Not reported
Generator Ship Date:	850514
Trans1 Recv Date:	850514
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	850514
Part A Recv Date:	850517
Part B Recv Date:	850521
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02400
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	85
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

EMSIG MFG CORP (Continued) **1000252530**

Document ID:	NJA0470246
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	880928
Trans1 Recv Date:	880928
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880928
Part A Recv Date:	881004
Part B Recv Date:	881005
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NJD000813477
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F003 - UNKNOWN
Quantity:	01045
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	019
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO2874078
Manifest Status:	Completed copy
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	840409
Trans1 Recv Date:	840409
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	840409
Part A Recv Date:	840413
Part B Recv Date:	840417
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01045
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	019
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100

EMSIG MFG CORP (Continued) **1000252530**

Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1268235
Manifest Status:	Completed copy
Trans1 State ID:	18946GL
Trans2 State ID:	Not reported
Generator Ship Date:	841109
Trans1 Recv Date:	841109
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	841109
Part A Recv Date:	841115
Part B Recv Date:	841130
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02800
Units:	P - Pounds
Number of Containers:	007
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0397273
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	880630
Trans1 Recv Date:	880630

EMSIG MFG CORP (Continued) **1000252530**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880630
Part A Recv Date:	880707
Part B Recv Date:	880708
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NJD000813477
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F003 - UNKNOWN
Quantity:	00550
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
33 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	EMSIG MANUFACTURING CORP
Facility address:	225 W 60TH ST NEW YORK, NY 10023
EPA ID:	NYD001211127
Mailing address:	W 60TH ST NEW YORK, NY 10023
Contact:	Not reported
Contact address:	W 60TH ST NEW YORK, NY 10023
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US

EMSIG MFG CORP (Continued) **1000252530**

Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: EMSIG MANUFACTURING CORP
Classification: Not a generator, verified

Date form received by agency: 03/24/1995
Facility name: EMSIG MANUFACTURING CORP
Classification: Unverified

Date form received by agency: 03/01/1990
Facility name: EMSIG MANUFACTURING CORP
Site name: EMSIG MANUFACTURING CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Facility name: EMSIG MANUFACTURING CORP
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Manifest

EMSIG MFG CORP (Continued) **1000252530**

Date violation determined: 08/10/1989
Date achieved compliance: 08/10/1989
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/10/1989
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Manifest
Date achieved compliance: 08/10/1989
Evaluation lead agency: State

Evaluation date: 03/08/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

P195 **EMSIG REALITY CORP** **NY HIST UST U003074664**
ESE **225 W 60TH ST** **NY HIST AST N/A**
< 1/8 **NEW YORK CITY, NY 10023**
0.106 mi.
560 ft. **Site 6 of 6 in cluster P**

Relative:
Higher

Actual:
59 ft.

HIST UST:
PBS Number: 2-007560
SPDES Number: Not reported
Emergency Contact: WILLIAM SUCHER
Emergency Telephone: (212) 924-0045
Operator: WILLIAM SUCHER
Operator Telephone: (212) 757-4800
Owner Name: EMSIG REALITY CORP
Owner Address: 225 W 60TH ST
Owner City,St,Zip: NEW YORK CITY, NY 10023
Owner Telephone: (212) 757-4800
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: EMSIG REALITY CORP
Mailing Address: 225 W 60TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK CITY, NY 10023
Mailing Contact: Not reported
Mailing Telephone: (212) 757-4800
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 225 W 60TH ST
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: Not reported

EMSIG REALITY CORP (Continued) **U003074664**

Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	06/29/1998
Expiration Date:	06/19/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	Diking
Leak Detection:	Concrete Pad w/channels
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	07/01/1997
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-007560
SWIS Code:	6201
Operator:	WILLIAM SUCHER
Facility Phone:	(212) 757-4800
Facility Addr2:	225 W 60TH ST
Facility Type:	Not reported
Emergency:	WILLIAM SUCHER
Emergency Tel:	(212) 924-0045
Old PBSNO:	Not reported

EMSIG REALITY CORP (Continued) **U003074664**

Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	EMSIG REALITY CORP
Owner Address:	225 W 60TH ST
Owner City,St,Zip:	NEW YORK CITY, NY 10023
Federal ID:	Not reported
Owner Tel:	(212) 757-4800
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	EMSIG REALITY CORP
Mailing Address:	225 W 60TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK CITY, NY 10023
Mailing Telephone:	(212) 757-4800
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	06/29/1998
Expiration:	06/19/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	002
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	Closed-In Place
Install Date:	19441201
Capacity (Gal):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Not reported
Leak Detection:	92
Overfill Protection:	Not reported
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing

EMSIG REALITY CORP (Continued) **U003074664**

Date Closed: 07/01/1997
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

N196 **DAUMAN DISPLAYS INC** **RCRA-NonGen** **1000295148**
SE **527 W 58TH ST** **NYD982738395**
< 1/8 **NEW YORK, NY 10019**
0.109 mi.
578 ft. **Site 4 of 5 in cluster N**

Relative:
Higher

Actual:
51 ft.

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: DAUMAN DISPLAYS INC
Facility address: 527 W 58TH ST
NEW YORK, NY 100191003
EPA ID: NYD982738395
Mailing address: W 34TH ST
NEW YORK, NY 10001
Contact: Not reported
Contact address: W 34TH ST
NEW YORK, NY 10001
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CONTINETAL GRAPHICS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CONTINETAL GRAPHICS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No

DAUMAN DISPLAYS INC (Continued) **1000295148**

Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
Off-site waste receiver:	Commercial status unknown

Historical Generators:

Date form received by agency:	01/01/2006
Facility name:	DAUMAN DISPLAYS INC
Classification:	Not a generator, verified
Date form received by agency:	07/08/1999
Facility name:	DAUMAN DISPLAYS INC
Classification:	Not a generator, verified
Date form received by agency:	06/29/1989
Facility name:	DAUMAN DISPLAYS INC
Classification:	Small Quantity Generator
Violation Status:	No violations found

N197 **DAUMAN DISPLAYS INC** **FINDS** **1000981380**
SE **527 W 58TH ST** **NY MANIFEST** **NY0000978882**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.109 mi.
578 ft. **Site 5 of 5 in cluster N**

Relative:
Higher

Actual:
51 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NY0000978882
Facility Name:	DAUMAN DISPLAYS
Facility Address:	527 W 58TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	DAUMAN DISPLAYS
Mailing Contact:	WILLIAM H TROY
Mailing Address:	527 W 58TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK

DAUMAN DISPLAYS INC (Continued) **1000981380**

Mailing State: NY
Mailing Zip: 10019
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-947-7030

Document ID: NJA2819075
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: Not reported
Generator Ship Date: 04/22/1998
Trans1 Recv Date: 04/22/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/29/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000978882
Trans1 EPA ID: NJD002182897
Trans2 EPA ID: Not reported
TSDF ID: 08690
Waste Code: F005 - UNKNOWN
Quantity: 00500
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: DAUMAN DISPLAYS INC
Facility address: 527 W 58TH ST
NEW YORK, NY 10019
EPA ID: NY0000978882
Mailing address: W 34TH ST
NEW YORK, NY 10001
Contact: WILLIAM TROY
Contact address: W 34TH ST
NEW YORK, NY 10001
Contact country: US
Contact telephone: (212) 947-2030
Contact email: Not reported
EPA Region: 02

DAUMAN DISPLAYS INC (Continued) **1000981380**

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: RESPONSE MGMT
Owner/operator address: 55O W 59TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 262-5600
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: RESPONSE MGMT
Owner/operator address: 55O W 59TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 262-5600
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: DAUMAN DISPLAYS INC
Classification: Not a generator, verified

Date form received by agency: 12/14/1994
Facility name: DAUMAN DISPLAYS INC
Classification: Small Quantity Generator

Violation Status: No violations found

198 SSW < 1/8 0.111 mi. 584 ft.

NEW YORK STATE POLICE
NEVERSINK ROAD
LIBERTY, NY 12754

NY UST **U000724480**
NY HIST UST **N/A**

Relative: Higher

Actual: 17 ft.

UST:

UST:

Facility Id:	3-600208
Region:	STATE
DEC Region:	3
Site Status:	Active
Program Type:	PBS
Expiration Date:	2012/03/24
UTM X:	521899.09794
UTM Y:	4627669.89766
Site ID:	33866
Tank Number:	1
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	01/01/92
Capacity Gallons:	4000
Tightness Test Method:	00
Next Test Date:	01/01/02
Date Tank Closed:	/ /
Tank ID:	77465
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	33866
Program Number:	3-600208
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	NEW YORK STATE POLICE
Federal Id Num:	14-6013200
Contact Type:	Not reported
Contact Name:	STATION COMMANDER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(845) 876-4194
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	06/04/07

NEW YORK STATE POLICE (Continued) **U000724480**

Site Id:	33866
Program Number:	3-600208
Affiliation Type:	01
Affiliation Subtype:	B03
Company Name:	NEW YORK STATE POLICE
Federal Id Num:	14-6013200
Contact Type:	CAPTAIN
Contact Name:	MARK CHAFFEE
Address1:	NEVERSINK ROAD
Address2:	Not reported
City:	LIBERTY
State:	NY
Zip Code:	12754
Country Code:	001
Phone:	(845) 292-6600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	06/04/07

Site Id:	33866
Program Number:	3-600208
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	NEW YORK STATE POLICE
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	CAPTAIN ADMINISTRATION
Address1:	1220 WASHINGTON AVENUE
Address2:	Not reported
City:	ALBANY
State:	NY
Zip Code:	12226-2252
Country Code:	001
Phone:	(518) 457-6811
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	06/04/07

Site Id:	33866
Program Number:	3-600208
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	NEW YORK STATE POLICE
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	NY STATE POLICE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 292-6600

NEW YORK STATE POLICE (Continued) **U000724480**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 06/04/07

UST_AST_PBS_BSEQUIP:
Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: A03
Code Name: Fiberglass Liner (FRP)
Type: Tank Internal Protection

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 33866

NEW YORK STATE POLICE (Continued) **U000724480**

Tank Id Number: 77465
Tank Number: 1
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

HIST UST:
PBS Number: 3-600208
SPDES Number: Not reported
Emergency Contact: STATION COMMANDER
Emergency Telephone: (914) 292-6600
Operator: STATION COMMANDER
Operator Telephone: (914) 292-6600
Owner Name: NEW YORK STATE POLICE
Owner Address: RD NEVERSINK ROAD
Owner City,St,Zip: LIBERTY, NY 12754
Owner Telephone: (914) 292-6600
Owner Type: State Government
Owner Subtype: NYS Division of State Police
Mailing Name: NEW YORK STATE POLICE
Mailing Address: STATE CAMPUS
Mailing Address 2: Not reported
Mailing City,St,Zip: ALBANY, NY 12226
Mailing Contact: GREGORY P. SCHREFFLER
Mailing Telephone: (518) 457-5582
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: Not reported
SWIS ID: 4836
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 04/03/1998
Expiration Date: 03/24/2002
Renew Flag: False
Renewal Date: 20011113
Total Capacity: 4000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: LIBERTY

NEW YORK STATE POLICE (Continued) **U000724480**

County Code:	48
Town or City:	36
Region:	3
Tank Id:	1
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19920101
Capacity (gals):	4000
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Fiberglass Liner (FRP)
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	Fiberglass Liner (FRP)
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	In-tank System
Overfill Prot:	None
Dispenser:	Submersible
Date Tested:	Not reported
Next Test Date:	01/01/2002
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

O199 **LEXUS DEALERSHIP** **NY Spills** **S108956127**
SSW **835 11TH AVE** **N/A**
< 1/8 **NEW YORK, NY**
0.112 mi.
589 ft. **Site 10 of 10 in cluster O**

Relative:
Higher

Actual:
26 ft.

NY Spills:

Site ID:	389054
Facility Addr2:	Not reported
Facility ID:	0708204
Spill Number:	0708204
Facility Type:	ER
SWIS:	3101
Investigator:	rvketani
Referred To:	Not reported
Spill Date:	10/26/07
Reported to Dept:	10/26/07
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.

LEXUS DEALERSHIP (Continued) **S108956127**

Willing Responsible Party. Corrective action taken.

Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	10/26/07
Spill Record Last Update:	08/21/08
Spiller Name:	WHITTEN JOYNER
Spiller Company:	LEXUS DEALERSHIP
Spiller Address:	835 11TH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	WHITTEN JOYNER
Contact Phone:	(334) 215-4448
DEC Region:	2
DER Facility ID:	338611
Site ID:	389054
Operable Unit ID:	1146205
Operable Unit:	01
Material ID:	2136570
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100
Units:	Gallons
Recovered:	No
Resource Affected:	Soil, Groundwater
Oxygenate:	False

DEC Memo: Sangesland left a voice message with Mark Godick AKRF, asking for additional information on the spill. - DEC Ketani was assigned the case. 10/29/07 - Raphael Ketani. I spoke with Mark Godick of AKRF (914) 922-2356. He said a phase I and a phase II were already done. He said that his company is putting together the phase II right now for his client, Avalon Bay Communities, Inc. They are a long term leesee and are presently negotiating the lease. They have the intent to build residential andcommercial space. The property will be rezoned and so the DEP will get involved and issue a restrictive declaration. Right now, there is a LEXUS Dealership on site. Soil borings were done next to an abandoned AST. Elevated vapor levels were foundin the soil. Contaminated soil was sampled and the lab results indicated elevated levels of VOCs and SVOCs. Mr. Godick wants to do a groundwater investigation before doing soil removal. He said that the plan is to do a deep foundation and dig out all of the soil down to 15 feet, anyway. However, his client wants to remove the soil when they are ready to construct the foundation. I asked Mr. Godick when this would be. He said in two years. I told him DEC will not wait anywhere near that long for the spill to be investigated and remediated. He said that the basement is tight to work in and you can't get the large equipment down there to scoop out the soil efficiently. He said that it would be much easier to remove the soil with the building down and gone. I told Mr. Godick that I understood the matter, but that the investigation and remediation has to take place. We then agreed to a deadline of 30 days to have AKRF submit the groundwater investigation work plan and another deadline of January 7, 2008 for the groundwater investigation to take place. 10/30/07 - Raphael Ketani. I sent out a CSL to the current owners of the property, Four Plus Corporation, with "c-c's" to Avalon Bay and AKRF. I checked the PBS database. Ididn't find a registration for the site. 11/15/07 - Raphael Ketani. I received a letter dated 11/12/07 from Mr. Godick of AKRF stating that the Phase II report will be submitted 11/20/07, the groundwater investigation work plan will be submitted11/29/07, and that the groundwater investigation will start 1/7/08.

LEXUS DEALERSHIP (Continued) **S108956127**

11/21/07 - Raphael Ketani. Today I received the 11/20/07 dated Phase II report from AKRF. Seven (7) soil borings were performed at the site. These were B-11 to B-13 and B-16 to B-19. Of all the borings, B-11 and B-12 were the only ones done in the basement. Boring B-11 had 233 to 236 ppm of total volatiles via the PID meter at 4' to 7.5' below the basement. Boring B-19 had 8.9 ppm of total volatiles via the PID meter at 19'to 20' below grade. For the soil analyticals, there was one exceedence of VOCs (9400 ppb total xylenes) for B-11 from the 4' to 6' sample. For the SVOCs, there was one exceedence from a soil sample from 1' to 3' from B-12. For soil samples from 1' to 4' down for borings B-13, and B-16 to B-18, there were several low level SVOC exceedences of the same analytes. These analytes were benzo series analytes and their associated combustion products. Other borings had low levels of benzo series SVOCs.The only issues are that the following tanks are not registered: motor oil AST abandoned brick encased AST I sent a letter to Mr. Godick approving the Subsurface (Phase II) Investigation report dated 11/20/07. However, there is no PBS registration for the site. So I also wrote that the tanks have to be registered and enclosed a registration form. 12/3/07 - Raphael Ketani. Today I received the 11/30/07 Groundwater Investigation Work Plan. I reviewed the plan and found it to be acceptable. My only question was the placement of the proposed monitoring wells in the vicinity of borings #11, #12, #18, and #19, and not in the vicinity of borings #13, #16, and #17. 12/4/07 - Raphael Ketani. I spoke to Mr. Godick (914) 922-2356 regarding the Work Plan. He said that the positions of the proposed wells was in regard to the location of the known contamination. Borings #11 and #19 were the ones with contamination. 1/9/08 - Raphael Ketani. I tried to reach Mr. Godick regarding the start of the groundwater investigation, but could only leave a voice mail. Mr. Godick called me back. He said that they have already installed 4 groundwater wells and are scheduled to install the fifth one today. After this, they will develop the wells. He said that DEC should get a report sometime in February. Mr. Godick called back. He said that they had a hard time installing the first well. They hit refusal many times. With the second well, they kept hitting refusal and finally hadto give up. Part of the problem is that they have utilities nearby and can't get close to them. However, he said they will keep on going with their 6" O.D. augers. 2/4/08 - Raphael Ketani. I spoke to Mr. Godick today. He said that they did a round of groundwater sampling. A well to the west had benzene at 12 ppb, toluene at 14 ppb, and naphthalene at 100 ppb, with other low hits. He said he will submit the raw data for the wells in an e-mail, along with some language that he would like toput in a cover letter or letter report to DEC. I asked him about the tank registrations. He said that he spoke to the PBS person here in Region 2 and he told him that only the waste oil tanks needed to be registered. So, he is working on gettingthem registered. 2/7/08 - Raphael Ketani. Mr. Godick (914) 922-2356 e-mailed me the soil and groundwater analytical results for borings B-101 to B-104 and wells MW-1 to MW-4. While there were low soil and groundwater hits in a number of instances, the only hit of concern was the 1100 ppb of naphthalene in the groundwater at MW-2, which is near suspected underground lifts. Previously, from the 11/20/07 Phase II report, there were only two hits of concern. These were from a soil sample that was taken at 4' to 6' down at boring B-11. They were 9400 ppb of total xylenes, and 18000 ppb of naphthalene. B-11 is next to a supposedly abandoned AST. I tried to contact Mr. Godick to discuss the contamination, but could only leave a message. 2/11/08 - Raphael Ketani. I spoke to Mr. Godick about contaminated groundwater at MW-2 and the contaminated soil at B-11. We discussed what the options for remediation were, soil treatment as opposed to digging it out. He mentioned that construction wouldn't start for at least 2 years. I told him that work of some kind has to start much sooner. He mentioned that the site is an active dealership with a narrow stairway leading down to the basement where the tank is. He said he didn't

LEXUS DEALERSHIP (Continued) **S108956127**

knowhow they could remove the tank or get equipment down there to do soil removal. We discussed soil solution injections. He said that was a possiblity. Mr. Godick added that he will broach the subject with his client. 2/14/08 - Raphael Ketani. Mr. Godick (914) 922-2356 called. He said that his client is "on board" with the idea of soil treatment for the contamination at B-11. However, Mr. Godick said he needed another week to get the report to DEC. This would be 3/5/08. I told him that will befine. 4/9/08 - Raphael Ketani. I spoke to Mr. Godick and asked him where the investigation report was. He said he was surprised that I didn't get it, but he will make sure I receive it very soon. 4/11/08 - Raphael Ketani. I received the March2008 Groundwater Investigation Report from AKRF on 4/10/08. I reviewed the report. In the Recommendations section, it is stated that they will remove the abandoned AST, and remediate the soil and groundwater with treatment solutions. I had no comments regarding the report, except that they compared the analytical results to Part 375 standards. Spills still uses TAGM 4046. 4/30/08 - Raphael Ketani. I spoke to Mr. Godick today (cell (917) 991-4030). He said that the tank pull has been delayedand is now scheduled to start on 5/6/08. I told him that was fine. 5/15/08 - Raphael Ketani. I received the following e-mail today from Mr. Godick: Finally, after much delay, the contractor has received the permit from New York City Department of Transportation necessary to remove the tank. The work will start on this upcoming Monday (5/19) and is anticipated to take 2 to 3 days. The post-removal soil borings will be completed on the following Tuesday, 5/27. I will reach out to you if there are any unforeseen conditions encountered during these activities. 7/22/08 - Raphael Ketani. Today I received the 7/18/08 tank removal and soil sampling report from AKRF. 7/23/08 - Raphael Ketani. I began my review of the tank removal and soil sampling report. The site is block and lot 1104 and 31. The fuel oil AST next to 11th Avenue was investigated. It was half full with #2 oil. The oil was vacuumed out. A 1/4" hole was found at the east end of the tank. They installed borings B-110 to B-114 in the vicinity of the former tank location. Samples from borings B-111 (west end of tank location) and B-113 had many high hits of VOCs up to 160,000 ppb of naphthalene and 130,000 ppb of 1,2,4-trimethylbenzene. Boring B-111 was higher than B-113, which is to the south. B-111 and B-113 had high hits of SVOCs up to 55,000 ppb of naphthalene. The other borings were largely non-detect. There was no mention of registering the waste oil AST. I checked the PBS and thetank is still not registered. The also didn't mention what they are going to do with the contaminated groundwater at MW-2. They will have 9 treatment solution injection sites in and around the former tank location, but this may not be enough. They should better define the limit of the heavy contamination by doing borings and then add injection points. I sent Mr. Godick a report review response letter stating that they need to define the limit of the heavy contamination, propose how they aregoing to deal with the contaminated groundwater at MW-2, and submit the PBS registration form for the waste oil AST. 7/30/08 - Raphael Ketani. Mr. Godick called me today in response to the 7/23/08 letter I had sent requesting that they do more borings to better define the extent of the contamination. Mr. Godick spoke to his client about the request from the DEC and his client retorted that it was unfair to request so much additional work when the whole site will be dug up in a couple of years. I told Mr. Godick that a well to the south had very high hits of VOCs and it was next to another property. I told him that meant that the contamination probably extended under the neighboring property. I added that the DEC was concerned. Mr.Godick stated that he would like to take another approach to this problem. I suggested seeing whether the product and contaminated groundwater can be collected through pumping. He said that he would like to try installing collection wells and see how much they collect. Mr. Godick added that if the first well collects a lot of oil and contaminated water, then he will install more collection wells and

LEXUS DEALERSHIP (Continued) **S108956127**

remediate the site this way. However, he said, if collection is not practical, then they will do the soil treatment as formerly proposed. I told him that sounded like a reasonable plan. Mr. Godick said that he will send a letter to DEC memorializing the new plan. 8/20/08 - Raphael Ketani. I spoke to Mr. Godick (914) 922-2356. He said that they are in the process of ordering the ORC and RegenOX from Regensis. He said that he plans to install the collection well first and see whether they can recover oil. They will inject the treatment solutions to treat both groundwater and soil. Hesaid that the PBS registration is being worked on. Hopefully, he said, they will begin work in the next week or two. Mr. Godick e-mailed me the 8/8/08 letter regarding the plan to install a recovery well,treat the contaminated soil and groundwater with ORC and RegenOx, and monitor the environmental conditions.

Remarks: LEAK IN STORAGE TANK , PHASE TWO

M200 **WEST 61ST STREET SITE** **NY UST** **U004067836**
ESE **236 WEST 61ST STREET** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.112 mi.
591 ft. **Site 5 of 5 in cluster M**

Relative:
Higher

Actual:
63 ft.

UST:

UST:

Facility Id:	2-610360
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	0.00000
UTM Y:	0.00000
Site ID:	371306

Tank Number:	001
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213843
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	10/03/06

Tank Number:	002
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550

WEST 61ST STREET SITE (Continued) **U004067836**

Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213844
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	10/03/06

Tank Number:	003
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213845
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	10/03/06

Tank Number:	004
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213846
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	10/03/06

UST_PBS_BSAFFIL:

Site Id:	371306
Program Number:	2-610360
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	WEST 61ST STREET SITE
Federal Id Num:	Not reported

WEST 61ST STREET SITE (Continued) **U004067836**

Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

Site Id:	371306
Program Number:	2-610360
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	WEST 60TH STREET ASSOCIATES
Federal Id Num:	20-1910368
Contact Type:	TECHNICAL DIRECTOR
Contact Name:	RICHARD GARDINEER
Address1:	64-35 YELLOWSTONE BOULEVARD
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

Site Id:	371306
Program Number:	2-610360
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET ASSOC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	C/O ALGIN MANAGEMENT CO.
Address2:	64-35 YELLOWSTONE BOULEVALD
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

WEST 61ST STREET SITE (Continued) **U004067836**

Site Id:	371306
Program Number:	2-610360
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET ASSOCIATES
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

UST_AST_PBS_BSEQUIP:

Site Id:	371306
Tank Id Number:	213845
Tank Number:	003
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location

Site Id:	371306
Tank Id Number:	213845
Tank Number:	003
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	371306
Tank Id Number:	213845
Tank Number:	003
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment

Site Id:	371306
Tank Id Number:	213845
Tank Number:	003
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	371306
Tank Id Number:	213845
Tank Number:	003
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

WEST 61ST STREET SITE (Continued) **U004067836**

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371306

WEST 61ST STREET SITE (Continued) **U004067836**

Tank Id Number: 213846
Tank Number: 004
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371306
Tank Id Number: 213846

WEST 61ST STREET SITE (Continued) **U004067836**

Tank Number: 004
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001

WEST 61ST STREET SITE (Continued) **U004067836**

Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: D01

WEST 61ST STREET SITE (Continued) **U004067836**

Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	371306
Tank Id Number:	213844
Tank Number:	002
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment
Site Id:	371306
Tank Id Number:	213844
Tank Number:	002
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	371306
Tank Id Number:	213844
Tank Number:	002
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment
Site Id:	371306
Tank Id Number:	213844
Tank Number:	002
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection
Site Id:	371306
Tank Id Number:	213844
Tank Number:	002
Equipment:	L00
Code Name:	None
Type:	Piping Leak Detection
Site Id:	371306
Tank Id Number:	213844
Tank Number:	002
Equipment:	I00
Code Name:	None
Type:	Overfill
Site Id:	371306
Tank Id Number:	213844
Tank Number:	002
Equipment:	K00
Code Name:	None
Type:	Spill Prevention
Site Id:	371306
Tank Id Number:	213844
Tank Number:	002
Equipment:	J00
Code Name:	None

WEST 61ST STREET SITE (Continued) **U004067836**

Type: Dispenser

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

R201 **WEST 59TH STREET RECREATION CENTER** **NY UST** **U004078580**
ESE **533 WEST 59TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.112 mi.
592 ft. **Site 3 of 4 in cluster R**

Relative:
Higher

Actual:
59 ft.

UST:

UST:
Facility Id: 2-604975
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2011/01/08
UTM X: 585391.90683
UTM Y: 4513823.52862
Site ID: 26844

Tank Number: 001
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 4600
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 59270
Tank Location: 6
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 26844
Program Number: 2-604975
Affiliation Type: 04
Affiliation Subtype: NNN

WEST 59TH STREET RECREATION CENTER (Continued) **U004078580**

Company Name:	WEST 59TH STREET RECREATION CENTER
Federal Id Num:	13-6400434
Contact Type:	Not reported
Contact Name:	RALPH WASHINGTON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 397-3159
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	26844
Program Number:	2-604975
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	CITY OF NEW YORK, PARKS & RECREATION
Federal Id Num:	13-6400434
Contact Type:	Not reported
Contact Name:	RALPH WASHINGTON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 397-3159
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	26844
Program Number:	2-604975
Affiliation Type:	01
Affiliation Subtype:	C01
Company Name:	CITY OF NEW YORK, PARKS & RECREATION
Federal Id Num:	13-6400434
Contact Type:	CHIEF OF OPERATIONS
Contact Name:	KEITH T. KERMAN
Address1:	830 FIFTH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10021
Country Code:	001
Phone:	(212) 360-8221
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG

WEST 59TH STREET RECREATION CENTER (Continued) **U004078580**

Date Last Modified: 11/09/06

Site Id: 26844
Program Number: 2-604975
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: CITY OF N Y, PARKS & RECREATION
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: GABE RAMOS
Address1: 5-BORO
Address2: RANDALLS ISLAND
City: NEW YORK
State: NY
Zip Code: 10035
Country Code: 001
Phone: (212) 410-8916
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 01/24/06

UST_AST_PBS_BSEQUIP:
Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: H00
Code Name: None

WEST 59TH STREET RECREATION CENTER (Continued) **U004078580**

Type: Tank Leak Detection

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

R202 **WEST 59TH STREET RECREATION CENTER** **NY HIST UST** **U003764780**
ESE **533 WEST 59TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.112 mi.
592 ft. **Site 4 of 4 in cluster R**

Relative:
Higher

Actual:
59 ft.

HIST UST:
PBS Number: 2-604975
SPDES Number: Not reported
Emergency Contact: RALPH WASHINGTON
Emergency Telephone: (212) 397-3159
Operator: RALPH WASHINGTON
Operator Telephone: (212) 397-3159
Owner Name: CITY OF NEW YORK, PARKS & RECREATION
Owner Address: 830 FIFTH AVENUE
Owner City,St,Zip: NEW YORK, NY 10021
Owner Telephone: (212) 360-8221
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Name: CITY OF NEW YORK, PARKS & RECREATION
Mailing Address: 5-BORO

WEST 59TH STREET RECREATION CENTER (Continued) **U003764780**

Mailing Address 2:	RANDALLS ISLAND
Mailing City,St,Zip:	NEW YORK, NY 10035
Mailing Contact:	GABE RAMOS
Mailing Telephone:	(212) 410-8916
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	01/12/2001
Expiration Date:	01/08/2006
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	4600
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	4600
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Vent Whistle
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True

WEST 59TH STREET RECREATION CENTER (Continued) **U003764780**

Lat/long: Not reported

T203 **63RD WEST REALTY** **NY HIST UST** **U003800377**
NE **243 WEST 63RD STREET** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.118 mi.
621 ft. **Site 1 of 4 in cluster T**

Relative:
Higher

Actual:
46 ft.

HIST UST:

PBS Number:	2-602345
SPDES Number:	Not reported
Emergency Contact:	GEORGE MITCHELL
Emergency Telephone:	(212) 769-2000
Operator:	GEORGE MITCHELL
Operator Telephone:	(212) 769-2000
Owner Name:	63RD WEST REALTY
Owner Address:	247 WEST 63RD STREET
Owner City,St,Zip:	NEW YORK, NY 10023
Owner Telephone:	(212) 769-2000
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	63RD WEST REALTY
Mailing Address:	247 WEST 63RD STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10023
Mailing Contact:	GEORGE MITCHELL
Mailing Telephone:	(212) 769-2000
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	247 WEST 63RD ST.
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/17/2001
Expiration Date:	07/18/2005
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	10000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS

63RD WEST REALTY (Continued) **U003800377**

Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	10000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	Electronic
Overfill Prot:	High Level Alarm
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

T204 **63 WEST REALITY CORP** **NY Spills** **S104652919**
NE **243 W.63RD ST** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.118 mi.
621 ft. **Site 2 of 4 in cluster T**

Relative:
Higher

Actual:
46 ft.

NY Spills:

Site ID:	115100
Facility Addr2:	Not reported
Facility ID:	0002125
Spill Number:	0002125
Facility Type:	ER
SWIS:	3101
Investigator:	KPSARNOW
Referred To:	Not reported
Spill Date:	05/17/00
Reported to Dept:	05/19/00
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/28/05
Remediation Phase:	0
Date Entered In Computer:	05/19/00
Spill Record Last Update:	02/08/06
Spiller Name:	STEWART MACLIN

63 WEST REALITY CORP (Continued) **S104652919**

Spiller Company:	63 WEST REALITY CORP
Spiller Address:	243 W.63RD ST
Spiller City,St,Zip:	MANHATTAN, ZZ
Spiller Company:	001
Contact Name:	STEWART MACLIN
Contact Phone:	(212) 769-2000
DEC Region:	2
DER Facility ID:	100308
Site ID:	115100
Operable Unit ID:	824041
Operable Unit:	01
Material ID:	550500
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1000
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIPPLE" 4/17/03 TIPPLE SENT LETTER REQUESTING DOCUMENTATION 7/25/05 Tipple's last visit revealed oil contaminated tank & bioler area, laid up stone foundation creating a pathway for the oil to travel out of the basement. Teh spill was cleaned up. Drysol was laid down to soak up oil, the tank and boiler was replaced, and the walls of the basement were steam-cleaned.
Remarks:	THERE IS A FAULTY GAUGE ON THE TANK AND THERE IS A HOLE IN THE TANK, IT IS UNKNOWN WHAT EXACTLY CAUSED THE SPILL. SPILL IS CONTAINED IN A TANK ROOM. WAS SUPPOSED TO HAVE BEEN CALLED IN YESTERDAY.

NY Hist Spills:

Region of Spill:	2
Spill Number:	0002125
Investigator:	TIPPLE
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	05/17/2000 12:00
Reported to Dept Date/Time:	05/19/00 13:15
SWIS:	62
Spiller Name:	63 WEST REALITY CORP
Spiller Contact:	STEWART MACLIN
Spiller Phone:	(212) 769-2000
Spiller Contact:	STEWART MACLIN
Spiller Phone:	(212) 769-2000
Spiller Address:	243 W.63RD ST
Spiller City,St,Zip:	MANHATTAN
Spill Cause:	Other
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	02
Spill Notifier:	Other
PBS Number:	Not reported

63 WEST REALITY CORP (Continued) **S104652919**

Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/19/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/06/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1000
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: THERE IS A FAULTY GAUGE ON THE TANK AND THERE IS A HOLE IN THE TANK, IT IS UNKNOWN WHAT EXACTLY CAUSED THE SPILL. SPILL IS CONTAINED IN A TANK ROOM. WAS SUPPOSED TO HAVE BEEN CALLED IN YESTERDAY.

T205 **RESIDENCE** **NY Spills** **S107522340**
NE **243 WEST 63RD ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.118 mi.
621 ft. **Site 3 of 4 in cluster T**

Relative:
Higher

Actual:
46 ft.

NY Spills:
Site ID: 358616
Facility Addr2: Not reported
Facility ID: 0512324
Spill Number: 0512324
Facility Type: ER
SWIS: 3101
Investigator: JBVOUGHT
Referred To: Not reported
Spill Date: 01/24/06

RESIDENCE (Continued) **S107522340**

Reported to Dept:	01/24/06
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/27/06
Remediation Phase:	0
Date Entered In Computer:	01/24/06
Spill Record Last Update:	01/27/06
Spiller Name:	PAOLO IMPELLOZZERI
Spiller Company:	RESIDENCE
Spiller Address:	243 WEST 63RD ST
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	PAOLO IMPELLOZZERI
Contact Phone:	(347) 386-3035 CELL
DEC Region:	2
DER Facility ID:	308601
Site ID:	358616
Operable Unit ID:	1115853
Operable Unit:	01
Material ID:	2105961
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Caller was annonymous - no actual spill reported
Remarks:	LANDLORD IS STORING PETROLEUM PRODUCTS IN THE BASEMENT

U206 **VS #1243** **NY Spills** **S108295327**
South **540 WEST 57 STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.121 mi.
640 ft. **Site 1 of 14 in cluster U**

Relative:
Higher

Actual:
37 ft.

NY Spills:

Site ID:	372393
Facility Addr2:	Not reported
Facility ID:	0608427
Spill Number:	0608427
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	10/23/06

VS #1243 (Continued) **S108295327**

Reported to Dept:	10/23/06
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/16/07
Remediation Phase:	0
Date Entered In Computer:	10/23/06
Spill Record Last Update:	03/15/07
Spiller Name:	ERTS
Spiller Company:	CON EDISON VS #1243
Spiller Address:	540 WEST 57TH STREET
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	ERTS
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	322119
Site ID:	372393
Operable Unit ID:	1130135
Operable Unit:	01
Material ID:	2119802
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	03/16/07 - See e-docs for Con Ed report detailing cleanup and closure. 202996. see eDocs
Remarks:	CONTAINED AND WILL BE CLEANED UP AND NO TO 5QUESTINS; CONED # 202996

U207 **CON ED - V 1243** **NY MANIFEST** **1007205391**
South **540 W 57 ST** **RCRA-NonGen** **NYP000930503**
< 1/8 **NEW YORK, NY 10019**
0.121 mi.
640 ft. **Site 2 of 14 in cluster U**

Relative:
Higher

Actual:
37 ft.

NY MANIFEST:

EPA ID:	NYP000930503
Facility Name:	CONSOLIDATED EDISON
Facility Address:	V 1243 - 540 W 57 ST
Facility City:	Q
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY

CON ED - V 1243 (Continued) **1007205391**

Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYG0248832
Manifest Status:	Completed copy
Trans1 State ID:	20855AD
Trans2 State ID:	Not reported
Generator Ship Date:	970424
Trans1 Recv Date:	970424
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970424
Part A Recv Date:	970508
Part B Recv Date:	970506
Generator EPA ID:	NYP000930503
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity:	01134
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	02/28/1998
Facility name:	CON ED - V 1243
Facility address:	540 W 57 ST NEW YORK, NY 100190000
EPA ID:	NYP000930503
Mailing address:	CONSOLIDATED EDISON INC 4 IRVING PL RM 300 NEW YORK, NY 100030000
Contact:	ANTHONY DRUMMINGS
Contact address:	CONSOLIDATED EDISON INC NEW YORK, NY 100030000

CON ED - V 1243 (Continued) **1007205391**

Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 02/27/1998
Facility name: CON ED - V 1243
Classification: Not a generator, verified

Date form received by agency: 02/26/1998
Facility name: CON ED - V 1243
Classification: Large Quantity Generator

Violation Status: No violations found

U208 **BMW-DEALERSHIP / COMMERCIAL BUILDING** **NY UST** **U004062065**
South **555 WEST 57TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.122 mi.
643 ft. **Site 3 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

UST:

UST:
Facility Id: 2-475777
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2003/10/15
UTM X: 585286.55920
UTM Y: 4513692.19798
Site ID: 21033

Tank Number: 001
Tank Status: In Service

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	37938
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	21033
Program Number:	2-475777
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	555 WEST 57TH STREET LLC
Federal Id Num:	13-3971529
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	605 THIRD AVENUE 26TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 655-0220
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21033
Program Number:	2-475777
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	VICTOR CAPITAL GROUP, LP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	NICHOLAS BIENSTOCK
Address1:	605 THIRD AVENUE
Address2:	26TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 655-0220
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Date Last Modified: 03/04/04

Site Id: 21033
Program Number: 2-475777
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: BMW-DEALERSHIP / COMMERCIAL BUILDING
Federal Id Num: 13-3971529
Contact Type: Not reported
Contact Name: JOHN CAVALIERE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 541-9211
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 21033
Program Number: 2-475777
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: 555 WEST 57TH STREET LLC
Federal Id Num: 13-3971529
Contact Type: Not reported
Contact Name: JOE LIONETTI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 541-9323
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: G10
Code Name: Impervious Underlayment

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: A00
Code Name: None
Type: Tank Internal Protection

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Tank Id Number: 55235
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55236

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: C01

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: A00
Code Name: None

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Tank Id Number: 55237
Tank Number: 005
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55239

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Tank Number: 007
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: H00

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Code Name:	None
Type:	Tank Leak Detection
Site Id:	21033
Tank Id Number:	55237
Tank Number:	005
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location
Site Id:	21033
Tank Id Number:	37938
Tank Number:	001
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

U209 **GREEN WEST 57TH ST LLC** **NY MANIFEST 1007112587**
South **W 57TH ST** **RCRA-CESQG NYR000118687**
< 1/8 **NEW YORK, NY 10019**
0.122 mi.
643 ft. **Site 4 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

NY MANIFEST:

EPA ID:	NYR000118687
Facility Name:	GREEN WEST 57TH ST LLC
Facility Address:	555 W 57TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	GREEN WEST 57TH ST LLC
Mailing Contact:	N/S
Mailing Address:	555 W 57TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-541-9211
Document ID:	NYG3539484
Manifest Status:	Not reported
Trans1 State ID:	NYR000065169
Trans2 State ID:	Not reported
Generator Ship Date:	11/25/2003
Trans1 Recv Date:	11/25/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/25/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000118687
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00450

GREEN WEST 57TH ST LLC (Continued) **1007112587**

Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	02300
Units:	P - Pounds
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2710323
Manifest Status:	Not reported
Trans1 State ID:	NYR000065169
Trans2 State ID:	Not reported
Generator Ship Date:	11/25/2003
Trans1 Recv Date:	11/25/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/25/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000118687
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00850
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

GREEN WEST 57TH ST LLC (Continued) **1007112587**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-CESQG:
Date form received by agency: 01/01/2007
Facility name: GREEN WEST 57TH ST LLC
Facility address: W 57TH ST
NEW YORK, NY 10019
EPA ID: NYR000118687
Contact: MICHAEL T CHRISTIANI
Contact address: W 57TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: (212) 541-9323
Contact email: MIKE.CHRISTIANI@SCGREEN.COM
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: GREEN WEST 57 STREET LLC
Owner/operator address: W 57TH ST SUITE 1324
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 541-9211
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/31/1979
Owner/Op end date: Not reported

Owner/operator name: GREEN WEST 57 ST LLC
Owner/operator address: W 57TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/31/1979
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

GREEN WEST 57TH ST LLC (Continued) **1007112587**

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: Unknown
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No
- Off-site waste receiver: Commercial status unknown

Historical Generators:
- Date form received by agency: 01/01/2006
- Facility name: GREEN WEST 57TH ST LLC
- Classification: Conditionally Exempt Small Quantity Generator

- Date form received by agency: 07/26/2004
- Facility name: GREEN WEST 57TH ST LLC
- Classification: Not a generator, verified

- Date form received by agency: 10/06/2003
- Facility name: GREEN WEST 57TH ST LLC
- Site name: GREEN WEST 57 STREET LLC
- Classification: Large Quantity Generator

Violation Status: No violations found

U210 **NEW PENN MOTOR EXPRESS** **FINDS** **1001485630**
South **555 W 57TH ST - BAY AREA** **NY MANIFEST** **NYR000070482**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.122 mi.
643 ft. **Site 5 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
- EPA ID: NYR000070482
- Facility Name: NEW PENN MOTOR EXPRESS
- Facility Address: 555 WEST 57TH ST
- Facility City: NEW YORK
- Facility Address 2: Not reported

NEW PENN MOTOR EXPRESS (Continued) **1001485630**

Country:	USA
Mailing Name:	NEW PENN MOTOR EXPRESS
Mailing Contact:	OJ MATTHEWS
Mailing Address:	PO BOX 630- 625 SOUTH FIFTH AV
Mailing Address 2:	Not reported
Mailing City:	LEBANON
Mailing State:	PA
Mailing Zip:	17042
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	717-274-2521

Document ID:	NYG0947088
Manifest Status:	Not reported
Trans1 State ID:	NJR000011528
Trans2 State ID:	Not reported
Generator Ship Date:	09/07/1999
Trans1 Recv Date:	09/07/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/08/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070482
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	DE018
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00900
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	NEW PENN MOTOR EXPRESS
Facility address:	555 W 57TH ST - BAY AREA NEW YORK, NY 10019
EPA ID:	NYR000070482
Mailing address:	PO BOX 630 - 625 S 5TH AVE LEBANON, NY 17042
Contact:	JOE BROPHY

NEW PENN MOTOR EXPRESS (Continued) **1001485630**

Contact address: PO BOX 630 - 625 S 5TH AVE
LEBANON, NY 17042
Contact country: US
Contact telephone: (717) 274-2521
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: BMW OF MANHATTAN
Owner/operator address: 555 W 57TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 586-2269
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BMW OF MANHATTAN
Owner/operator address: 555 W 57TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 586-2269
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NEW PENN MOTOR EXPRESS
Classification: Not a generator, verified

Date form received by agency: 04/26/1999
Facility name: NEW PENN MOTOR EXPRESS

NEW PENN MOTOR EXPRESS (Continued) **1001485630**

Classification: Small Quantity Generator

Violation Status: No violations found

U211 **DEA NORTH EAST LAB** **FINDS** **1000458164**
South **555 W 57TH ST STE 1886** **NY MANIFEST** **NYD986935237**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.122 mi.
643 ft. **Site 6 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD986935237
Facility Name:	US DRUG ENFORCEMENT AGENCY
Facility Address:	555 W 57TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	US DRUG ENFORCEMENT AGENCY
Mailing Contact:	RHESA G GILLILAND
Mailing Address:	555 WEST 57TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-399-5137

Document ID:	NJA1233079
Manifest Status:	Completed copy
Trans1 State ID:	S10331
Trans2 State ID:	Not reported
Generator Ship Date:	911024
Trans1 Recv Date:	911024
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	911024
Part A Recv Date:	Not reported
Part B Recv Date:	911108
Generator EPA ID:	NYD986935237
Trans1 EPA ID:	ILD099202681
Trans2 EPA ID:	Not reported
TSDF ID:	NJD089216790
Waste Code:	F005 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002

DEA NORTH EAST LAB (Continued) **1000458164**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00320
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	020
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00025
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1233080
Manifest Status:	Completed copy
Trans1 State ID:	S10331
Trans2 State ID:	Not reported
Generator Ship Date:	911024
Trans1 Recv Date:	911024
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	911024
Part A Recv Date:	Not reported
Part B Recv Date:	911108
Generator EPA ID:	NYD986935237
Trans1 EPA ID:	ILD099202681
Trans2 EPA ID:	Not reported
TSDF ID:	NJD089216790
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00070
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	014

DEA NORTH EAST LAB (Continued) **1000458164**

Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	012
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1233082
Manifest Status:	Completed copy
Trans1 State ID:	S10331
Trans2 State ID:	Not reported
Generator Ship Date:	911024
Trans1 Recv Date:	911024
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	911024
Part A Recv Date:	Not reported
Part B Recv Date:	911108
Generator EPA ID:	NYD986935237
Trans1 EPA ID:	ILD099202681
Trans2 EPA ID:	Not reported
TSDF ID:	NJD089216790
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001

DEA NORTH EAST LAB (Continued) **1000458164**

Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	USDOJ DEA NORTHEAST LABORATORY
Facility address:	555 W 57TH ST STE 1886 NEW YORK, NY 10019
EPA ID:	NYD986935237
Mailing address:	W 57TH ST STE 1886 NEW YORK, NY 10019
Contact:	Not reported
Contact address:	W 57TH ST STE 1886 NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	GENERAL SERVICES ADMIN
Owner/operator address:	201 VARICK ST NEW YORK, NY 10014
Owner/operator country:	US
Owner/operator telephone:	(212) 337-2693
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	GENERAL SERVICES ADMIN
Owner/operator address:	201 VARICK ST NEW YORK, NY 10014
Owner/operator country:	US
Owner/operator telephone:	(212) 337-2693
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

DEA NORTH EAST LAB (Continued) **1000458164**

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
Off-site waste receiver:	Commercial status unknown

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: USDOJ DEA NORTHEAST LABORATORY
Classification: Not a generator, verified

Date form received by agency: 06/08/1992
Facility name: USDOJ DEA NORTHEAST LABORATORY
Classification: Not a generator, verified

Date form received by agency: 05/25/1992
Facility name: USDOJ DEA NORTHEAST LABORATORY
Site name: DRUG ENFORCEMENT ADM
Classification: Large Quantity Generator

Date form received by agency: 01/04/1991
Facility name: USDOJ DEA NORTHEAST LABORATORY
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

U212 **MANHATTAN FORD L-M INC** **FINDS** **1000239972**
South **555 W 57TH ST** **NY MANIFEST** **NYD001709310**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.122 mi.
643 ft. **Site 7 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

MANHATTAN FORD L-M INC (Continued) **1000239972**

EPA ID:	NYD001709310
Facility Name:	MANHATTAN FORD LINCOLN MERCURY
Facility Address:	555 WEST 57TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	MANHATTAN FORD LINCOLN MERCURY
Mailing Contact:	MANHATTAN FORD LINCOLN MERCURY
Mailing Address:	555 WEST 57TH ST-4TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-581-7800

Document ID:	MNA5030118
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	861031
Trans1 Recv Date:	861031
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861031
Part A Recv Date:	861110
Part B Recv Date:	861112
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7324344
Manifest Status:	Completed copy
Trans1 State ID:	1A218

MANHATTAN FORD L-M INC (Continued) **1000239972**

Trans2 State ID:	Not reported
Generator Ship Date:	970204
Trans1 Recv Date:	970204
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970206
Part A Recv Date:	Not reported
Part B Recv Date:	970219
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYD982741282
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	F005 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7324353
Manifest Status:	Completed copy
Trans1 State ID:	1A218
Trans2 State ID:	Not reported
Generator Ship Date:	970616
Trans1 Recv Date:	970616
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970618
Part A Recv Date:	Not reported
Part B Recv Date:	970708
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYD982741282
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	F005 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

MANHATTAN FORD L-M INC (Continued) **1000239972**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7323858
Manifest Status:	Completed copy
Trans1 State ID:	1A480
Trans2 State ID:	Not reported
Generator Ship Date:	970714
Trans1 Recv Date:	970714
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970721
Part A Recv Date:	970807
Part B Recv Date:	970808
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYR000038000
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178296
Waste Code:	F005 - UNKNOWN
Quantity:	00255
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

MANHATTAN FORD L-M INC (Continued) **1000239972**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0349902
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870813
Trans1 Recv Date:	870813
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870813
Part A Recv Date:	870821
Part B Recv Date:	870821
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0217710
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-86
Trans2 State ID:	Not reported
Generator Ship Date:	870416
Trans1 Recv Date:	870416
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870416
Part A Recv Date:	870430

MANHATTAN FORD L-M INC (Continued) **1000239972**

Part B Recv Date:	870429
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA6888014
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-86
Trans2 State ID:	Not reported
Generator Ship Date:	871129
Trans1 Recv Date:	871129
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	871129
Part A Recv Date:	871207
Part B Recv Date:	871215
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

MANHATTAN FORD L-M INC (Continued) **1000239972**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0329588
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870616
Trans1 Recv Date:	870616
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870618
Part A Recv Date:	870623
Part B Recv Date:	870709
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA8629547
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	880115
Trans1 Recv Date:	880115
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880115
Part A Recv Date:	880201
Part B Recv Date:	880202
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

MANHATTAN FORD L-M INC (Continued) **1000239972**

Quantity:	00320
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7323867
Manifest Status:	Completed copy
Trans1 State ID:	1A480
Trans2 State ID:	Not reported
Generator Ship Date:	970714
Trans1 Recv Date:	970714
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970721
Part A Recv Date:	970807
Part B Recv Date:	970808
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYR000038000
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178296
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00330
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

MANHATTAN FORD L-M INC (Continued) **1000239972**

Document ID:	NJA0329525
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS-86
Trans2 State ID:	Not reported
Generator Ship Date:	870929
Trans1 Recv Date:	870929
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870929
Part A Recv Date:	871026
Part B Recv Date:	871006
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MNA5046664
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870224
Trans1 Recv Date:	870224
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870224
Part A Recv Date:	870303
Part B Recv Date:	870305
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

MANHATTAN FORD L-M INC (Continued) **1000239972**

Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA8697396
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	880226
Trans1 Recv Date:	880226
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880226
Part A Recv Date:	880307
Part B Recv Date:	880309
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0254943
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	861223
Trans1 Recv Date:	861223

MANHATTAN FORD L-M INC (Continued) **1000239972**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861223
Part A Recv Date:	870204
Part B Recv Date:	870108
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB6571674
Manifest Status:	Completed copy
Trans1 State ID:	1A218
Trans2 State ID:	Not reported
Generator Ship Date:	950202
Trans1 Recv Date:	950202
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950203
Part A Recv Date:	Not reported
Part B Recv Date:	950214
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYD982741282
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	F003 - UNKNOWN
Quantity:	00190
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

MANHATTAN FORD L-M INC (Continued) **1000239972**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2146153
Manifest Status:	Completed copy
Trans1 State ID:	NJDE08690
Trans2 State ID:	Not reported
Generator Ship Date:	950711
Trans1 Recv Date:	950711
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950713
Part A Recv Date:	Not reported
Part B Recv Date:	950728
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Quantity:	03871
Units:	P - Pounds
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB6572034
Manifest Status:	Completed copy
Trans1 State ID:	1A218
Trans2 State ID:	Not reported
Generator Ship Date:	960911
Trans1 Recv Date:	960911
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960912
Part A Recv Date:	Not reported
Part B Recv Date:	960926
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYD982741282

MANHATTAN FORD L-M INC (Continued) **1000239972**

Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	F005 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB6572043
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	1A218
Trans2 State ID:	Not reported
Generator Ship Date:	961002
Trans1 Recv Date:	961002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961011
Part A Recv Date:	Not reported
Part B Recv Date:	961030
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYD982741282
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	F005 - UNKNOWN
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

MANHATTAN FORD L-M INC (Continued) **1000239972**

Mgmt Method Type Code: Not reported

Document ID: NYB6572025
Manifest Status: Completed copy
Trans1 State ID: 1A218
Trans2 State ID: Not reported
Generator Ship Date: 960823
Trans1 Recv Date: 960823
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960823
Part A Recv Date: Not reported
Part B Recv Date: 960912
Generator EPA ID: NYD001709310
Trans1 EPA ID: NYD982741282
Trans2 EPA ID: Not reported
TSDF ID: NYD082785429
Waste Code: F005 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: MANHATTAN FORD L-M INC
Facility address: 555 W 57TH ST
NEW YORK, NY 100192925
EPA ID: NYD001709310
Mailing address: W 57TH ST
NEW YORK, NY 100192925
Contact: STEVEN CZERNIUK
Contact address: W 57TH ST
NEW YORK, NY 100192925
Contact country: US
Contact telephone: (212) 581-7800
Contact email: Not reported
EPA Region: 02
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

MANHATTAN FORD L-M INC (Continued) **1000239972**

Owner/Operator Summary:
Owner/operator name: FORD MOTOR CO
Owner/operator address: THE AMERICAN RD
DEARBORN, MI 14821
Owner/operator country: US
Owner/operator telephone: (313) 322-3000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: FORD MOTOR CO
Owner/operator address: THE AMERICAN RD
DEARBORN, MI 14821
Owner/operator country: US
Owner/operator telephone: (313) 322-3000
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: MANHATTAN FORD L-M INC
Classification: Not a generator, verified

Date form received by agency: 03/26/1998
Facility name: MANHATTAN FORD L-M INC
Site name: MANHATTAN FORD LINCOLN MERCURY
Classification: Large Quantity Generator

Date form received by agency: 01/18/1995
Facility name: MANHATTAN FORD L-M INC
Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:

MANHATTAN FORD L-M INC (Continued) **1000239972**

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 10/07/1996
Date achieved compliance: 11/01/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/01/1996
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 11/01/1996
Evaluation lead agency: State

U213 **MANHATTAN FORD** **NY Spills** **S104495183**
South **555 WEST 57TH ST** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.122 mi.
643 ft. **Site 8 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

NY Spills:
Site ID: 238411
Facility Addr2: Not reported
Facility ID: 8906378
Spill Number: 8906378
Facility Type: ER
SWIS: 3101
Investigator: SIGONA
Referred To: Not reported
Spill Date: 09/28/89
Reported to Dept: 09/28/86
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: 09/28/89
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Not reported
Spill Closed Dt: 09/28/89
Remediation Phase: 0
Date Entered In Computer: 09/29/89
Spill Record Last Update: 01/14/04
Spiller Name: Not reported
Spiller Company: JOE SALONIA (CONTACT)
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001

MANHATTAN FORD (Continued) **S104495183**

Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 196336
Site ID: 238411
Operable Unit ID: 931451
Operable Unit: 01
Material ID: 446780
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Soil
Oxygenate: False
Site ID: 238411
Operable Unit ID: 931451
Operable Unit: 01
Material ID: 446781
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 750
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: STORAGE TANK RUPTURED IN BASEMENT,SECURED SPILL WITH SPEEDY DRY.2000 GAL. ABOVEGROUND TANK.SPILL CONTAINED NO GROUNDWATER OR SOIL AFEECTED SPILL OCCURED ON SECOND FLOOR,NEW FACILITY.

NY Hist Spills:
Region of Spill: 2
Spill Number: 8906378
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/28/1989 11:30
Reported to Dept Date/Time: 09/28/86 16:55
SWIS: 62
Spiller Name: JOE SALONIA (CONTACT)
Spiller Contact: Not reported
Spiller Phone: (212) 581-7800
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01

MANHATTAN FORD (Continued) **S104495183**

Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 09/28/89
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: 09/28/89
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/29/89
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/26/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 750
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: LUBE OIL
Class Type: LUBE OIL
Times Material Entry In File: 295
CAS Number: Not reported
Last Date: 19940728
Material: LUBRICATING OIL
Class Type: LUBRICATING OIL
Times Material Entry In File: 292
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: 09/28/89: TYREE TO PUMP TANK AND CLEAN UP WASTE. PIN Project under spill no. 8401717
Remark: STORAGE TANK RUPTURED IN BASEMENT,SECURED SPILL WITH SPEEDY DRY.2000 GAL.

MANHATTAN FORD (Continued) **S104495183**

ABOVEGROUND TANK.SPILL CONTAINED NO GROUNDWATER OR SOIL AFEECTED SPILL OCCURED ON SECOND FLOOR,NEW FACILITY.

U214 **BMW-DEALERSHIP / COMMERCIAL BUILDING** **NY AST** **U003074904**
South **555 WEST 57TH STREET** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10019** **NY HIST AST**
0.122 mi.
643 ft. **Site 9 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-475777
Program Type:	PBS
UTM X:	585286.55920
UTM Y:	4513692.19798
Expiration Date:	2003/10/15
Tank Number:	002
Tank Id:	55234
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Id:	55235
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Number:	004
Tank Id:	55236
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Id:	55237
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	500
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	006
Tank Id:	55238
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	1000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Number:	007
Tank Id:	55239
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	008
Tank Id:	55240
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	009
Tank Id:	55241
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Number:	102
Tank Id:	37939
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	10/01/89
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	21033
Program Number:	2-475777
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	555 WEST 57TH STREET LLC
Federal Id Num:	13-3971529
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	605 THIRD AVENUE 26TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 655-0220
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21033
Program Number:	2-475777
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	VICTOR CAPITAL GROUP, LP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	NICHOLAS BIENSTOCK
Address1:	605 THIRD AVENUE
Address2:	26TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 655-0220
Phone Ext:	Not reported
Email:	Not reported

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21033
Program Number:	2-475777
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	BMW-DEALERSHIP / COMMERCIAL BUILDING
Federal Id Num:	13-3971529
Contact Type:	Not reported
Contact Name:	JOHN CAVALIERE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 541-9211
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21033
Program Number:	2-475777
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	555 WEST 57TH STREET LLC
Federal Id Num:	13-3971529
Contact Type:	Not reported
Contact Name:	JOE LIONETTI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 541-9323
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	21033
Tank Id Number:	55237
Tank Number:	005
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	21033
Tank Id Number:	37938
Tank Number:	001

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: A00

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: D01
Code Name: Steel/Carbon Steel/Iron

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Type:	Pipe Type
Site Id:	21033
Tank Id Number:	55235
Tank Number:	003
Equipment:	B00
Code Name:	None
Type:	Tank External Protection
Site Id:	21033
Tank Id Number:	55235
Tank Number:	003
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location
Site Id:	21033
Tank Id Number:	55235
Tank Number:	003
Equipment:	G01
Code Name:	Diking (Aboveground)
Type:	Tank Secondary Containment
Site Id:	21033
Tank Id Number:	55235
Tank Number:	003
Equipment:	G10
Code Name:	Impervious Underlayment
Type:	Tank Secondary Containment
Site Id:	21033
Tank Id Number:	55235
Tank Number:	003
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	21033
Tank Id Number:	37939
Tank Number:	102
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	21033
Tank Id Number:	55235
Tank Number:	003
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill
Site Id:	21033
Tank Id Number:	55235
Tank Number:	003
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Id Number: 55235
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Number: 008
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: C01

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Code Name:	Aboveground
Type:	Pipe Location
Site Id:	21033
Tank Id Number:	55234
Tank Number:	002
Equipment:	G01
Code Name:	Diking (Aboveground)
Type:	Tank Secondary Containment
Site Id:	21033
Tank Id Number:	55240
Tank Number:	008
Equipment:	B00
Code Name:	None
Type:	Tank External Protection
Site Id:	21033
Tank Id Number:	37939
Tank Number:	102
Equipment:	G04
Code Name:	Double-Walled (Underground)
Type:	Tank Secondary Containment
Site Id:	21033
Tank Id Number:	55240
Tank Number:	008
Equipment:	J01
Code Name:	Submersible
Type:	Dispenser
Site Id:	21033
Tank Id Number:	55238
Tank Number:	006
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection
Site Id:	21033
Tank Id Number:	55237
Tank Number:	005
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	21033
Tank Id Number:	55234
Tank Number:	002
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection
Site Id:	21033
Tank Id Number:	55234
Tank Number:	002
Equipment:	I04
Code Name:	Product Level Gauge (A/G)

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Type: Overfill

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Site Id:	21033
Tank Id Number:	55239
Tank Number:	007
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	21033
Tank Id Number:	55241
Tank Number:	009
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	21033
Tank Id Number:	55239
Tank Number:	007
Equipment:	J01
Code Name:	Submersible
Type:	Dispenser

Site Id:	21033
Tank Id Number:	55237
Tank Number:	005
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	21033
Tank Id Number:	37938
Tank Number:	001
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	21033
Tank Id Number:	55236
Tank Number:	004
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	21033
Tank Id Number:	55240
Tank Number:	008
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	21033
Tank Id Number:	55238
Tank Number:	006
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id: 21033

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Id Number: 55241
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

HIST UST:
PBS Number: 2-475777
SPDES Number: Not reported
Emergency Contact: JOE LIONETTI
Emergency Telephone: (212) 541-9323
Operator: JOHN CAVALIERE
Operator Telephone: (212) 541-9211
Owner Name: 555 WEST 57TH STREET LLC
Owner Address: 605 THIRD AVENUE 26TH FLOOR
Owner City,St,Zip: NEW YORK, NY 10016
Owner Telephone: (212) 655-0220
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: VICTOR CAPITAL GROUP, LP
Mailing Address: 605 THIRD AVENUE
Mailing Address 2: 26TH FLOOR
Mailing City,St,Zip: NEW YORK, NY 10016
Mailing Contact: NICHOLAS BIENSTOCK
Mailing Telephone: (212) 655-0220
Owner Mark: Third Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 555 WEST 57TH STREET
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: OTHER RETAIL SALES
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/29/1998
Expiration Date: 10/15/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 6525
FAMT: True

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19700301
Capacity (gals):	550
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	58
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	11/01/1990
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-475777
SWIS Code:	6201
Operator:	JOHN CAVALIERE
Facility Phone:	(212) 541-9211
Facility Addr2:	555 WEST 57TH STREET
Facility Type:	OTHER RETAIL SALES
Emergency:	JOE LIONETTI
Emergency Tel:	(212) 541-9323
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	555 WEST 57TH STREET LLC
Owner Address:	605 THIRD AVENUE 26TH FLOOR
Owner City,St,Zip:	NEW YORK, NY 10016
Federal ID:	Not reported
Owner Tel:	(212) 655-0220
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	NICHOLAS BIENSTOCK

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Mailing Name:	VICTOR CAPITAL GROUP, LP
Mailing Address:	605 THIRD AVENUE
Mailing Address 2:	26TH FLOOR
Mailing City,St,Zip:	NEW YORK, NY 10016
Mailing Telephone:	(212) 655-0220
Owner Mark:	Third Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	10/29/1998
Expiration:	10/15/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	6525
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	002
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301
Capacity (Gal):	550
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	58
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	003
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Install Date:	19700301
Capacity (Gal):	550
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	58
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	004
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301
Capacity (Gal):	550
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	58
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	005
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Capacity (Gal):	500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	28
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	006
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301
Capacity (Gal):	1000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	28
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	007
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301
Capacity (Gal):	275

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	50
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	008
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301
Capacity (Gal):	275
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	50
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	009
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301
Capacity (Gal):	275
Product Stored:	USED OIL

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	50
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	102
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19891001
Capacity (Gal):	2000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Vault (w/access)
Leak Detection:	04
Overfill Protection:	04
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

T215 **NYCHA - AMSTERDAM HOUSES** **FINDS** **1001224119**
ENE **228 W 63RD ST** **NY MANIFEST** **NYR000053355**
< 1/8 **NEW YORK, NY 10023** **RCRA-NonGen**
0.123 mi.
649 ft. **Site 4 of 4 in cluster T**

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
48 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYR000053355
Facility Name:	NYC HOUSING AUTHORITY - AMSTERDAM HOUSE
Facility Address:	228 W 63RD ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NYC HOUSING AUTHORITY - AMSTERDAM HOUSE
Mailing Contact:	PASQUALE NEAD
Mailing Address:	250 BROADWAY
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10007
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-306-3137

Document ID:	NJA2788651
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/02/1998
Trans1 Recv Date:	06/02/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/02/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053355
Trans1 EPA ID:	NJD002200046
Trans2 EPA ID:	Not reported
TSDF ID:	ES5811
Waste Code:	U240 - 2,4 D,SALTS + ESTERS
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported

NYCHA - AMSTERDAM HOUSES (Continued) **1001224119**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	NYCHA - AMSTERDAM HOUSES
Facility address:	228 W 63RD ST NEW YORK, NY 10023
EPA ID:	NYR000053355
Mailing address:	BROADWAY NEW YORK, NY 10007
Contact:	FRANK OCELLO
Contact address:	BROADWAY NEW YORK, NY 10007
Contact country:	US
Contact telephone:	(212) 306-3229
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NYCHA
Owner/operator address:	250 BROADWAY 16TH FLOOR NEW YORK, NY 10007
Owner/operator country:	US
Owner/operator telephone:	(212) 306-3229
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NYCHA
Owner/operator address:	250 BROADWAY 16TH FLOOR NEW YORK, NY 10007
Owner/operator country:	US
Owner/operator telephone:	(212) 306-3229
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No

NYCHA - AMSTERDAM HOUSES (Continued) **1001224119**

Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
Off-site waste receiver:	Commercial status unknown

Historical Generators:

Date form received by agency:	01/01/2006
Facility name:	NYCHA - AMSTERDAM HOUSES
Classification:	Not a generator, verified

Date form received by agency:	04/02/1998
Facility name:	NYCHA - AMSTERDAM HOUSES
Classification:	Small Quantity Generator

Violation Status: No violations found

V216 **VACANT LOT** **NY Spills** **S107658066**
ESE **228 WEST 61ST STREET** **N/A**
< 1/8 **NEW YORK, NY**
0.124 mi.
656 ft. **Site 1 of 3 in cluster V**

Relative:
Higher

Actual:
67 ft.

NY Spills:

Site ID:	361633
Facility Addr2:	Not reported
Facility ID:	0514822
Spill Number:	0514822
Facility Type:	ER
SWIS:	3101
Investigator:	dcwalsh
Referred To:	Not reported
Spill Date:	03/24/06
Reported to Dept:	03/27/06
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/09/07
Remediation Phase:	0
Date Entered In Computer:	03/27/06
Spill Record Last Update:	01/15/08

VACANT LOT (Continued) **S107658066**

Spiller Name:	RICHARD GARDNEER
Spiller Company:	VACANT LOT
Spiller Address:	228 WEST 61ST STREET
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	RICHARD GARDNEER
Contact Phone:	(914) 922-2369
DEC Region:	2
DER Facility ID:	311849
Site ID:	361633
Operable Unit ID:	1119764
Operable Unit:	01
Material ID:	2109206
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Site is part of a Brownfield project 08/09/07-Vought-Spill closed as per request from DEC Chawla. 01/15/08-Vought-After discussion with DEC Chawla, site met Track I Cleanup Standards under BCP Program and therefore standard are met. FER was approved and COC was issued on 12/21/07.
Remarks:	dec project manager is shindler chawla: found contamination at site

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U217 **CBS BROADCAST CENTER NY** **NY AST** **A100293507**
South **530 WEST 57TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.126 mi.
666 ft. **Site 10 of 14 in cluster U**

Relative:
Higher

Actual:
41 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-017515
Program Type:	PBS
UTM X:	585331.98451
UTM Y:	4513654.41943
Expiration Date:	2009/09/14
Tank Number:	002
Tank Id:	180032
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/10/93
Capacity Gallons:	7500
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /

CBS BROADCAST CENTER NY (Continued) **A100293507**

Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: KXTANG
Last Modified: 09/14/04

Tank Number: 003
Tank Id: 180033
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 01/01/86
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 12/09/04
Register: T
Trade Sec: F
Modified By: NRLOMBAR
Last Modified: 01/06/05

UST_PBS_BSAFFIL:
Site Id: 141
Program Number: 2-017515
Affiliation Type: 01
Affiliation Subtype: E
Company Name: CBS BROADCASTING INC.
Federal Id Num: 13-0590730
Contact Type: DIRECTOR, FAC. OPNS.
Contact Name: ALAN KRUPSKI
Address1: 524 WEST 57TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 975-4321
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

Site Id: 141
Program Number: 2-017515
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: CBS BROADCASTING INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ALAN KRUPSKI, P.E.
Address1: 524 WEST 57 STREET
Address2: ROOM 3414

CBS BROADCAST CENTER NY (Continued) **A100293507**

City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 975-4321
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

Site Id: 141
Program Number: 2-017515
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: CBS BROADCAST CENTER NY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ALAN KRUPSKI, P. E.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 975-4321
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

Site Id: 141
Program Number: 2-017515
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: CBS BROADCASTING INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: DOUGLAS E. AUSTIN JR. RA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 975-2942
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

UST_AST_PBS_BSEQUIP:
Site Id: 141
Tank Id Number: 30422
Tank Number: 001

CBS BROADCAST CENTER NY (Continued) **A100293507**

Equipment: G07
Code Name: Excavation/Trench Liner System
Type: Tank Secondary Containment

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: H99
Code Name: Other
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: I02

CBS BROADCAST CENTER NY (Continued) **A100293507**

Code Name: High Level Alarm
Type: Overfill

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: F00
Code Name: None

CBS BROADCAST CENTER NY (Continued) **A100293507**

Type: Pipe External Protection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: I99
Code Name: Other
Type: Overfill

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: K99
Code Name: Other
Type: Spill Prevention

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

CBS BROADCAST CENTER NY (Continued) **A100293507**

Site Id:	141
Tank Id Number:	30422
Tank Number:	001
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	141
Tank Id Number:	180032
Tank Number:	002
Equipment:	C03
Code Name:	Aboveground/Underground Combination
Type:	Pipe Location

Site Id:	141
Tank Id Number:	180032
Tank Number:	002
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	141
Tank Id Number:	30422
Tank Number:	001
Equipment:	A01
Code Name:	Epoxy Liner
Type:	Tank Internal Protection

Site Id:	141
Tank Id Number:	30422
Tank Number:	001
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

Site Id:	141
Tank Id Number:	30422
Tank Number:	001
Equipment:	I00
Code Name:	None
Type:	Overfill

U218 **CBS BROADCAST CENTER NY** **NY UST** **U004081229**
South **530 WEST 57TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.126 mi.
666 ft. **Site 11 of 14 in cluster U**

Relative:
Higher

Actual:
41 ft.

UST:

UST:

Facility Id:	2-017515
Region:	STATE
DEC Region:	2
Site Status:	Active
Program Type:	PBS
Expiration Date:	2009/09/14
UTM X:	585331.98451

CBS BROADCAST CENTER NY (Continued) **U004081229**

UTM Y:	4513654.41943
Site ID:	141
Tank Number:	001
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	16000
Tightness Test Method:	03
Next Test Date:	/ /
Date Tank Closed:	02/01/93
Tank ID:	30422
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	09/01/88
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	141
Program Number:	2-017515
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	CBS BROADCASTING INC.
Federal Id Num:	13-0590730
Contact Type:	DIRECTOR, FAC. OPNS.
Contact Name:	ALAN KRUPSKI
Address1:	524 WEST 57TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 975-4321
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	01/06/05

Site Id:	141
Program Number:	2-017515
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	CBS BROADCASTING INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	ALAN KRUPSKI, P.E.
Address1:	524 WEST 57 STREET
Address2:	ROOM 3414
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001

CBS BROADCAST CENTER NY (Continued) **U004081229**

Phone: (212) 975-4321
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

Site Id: 141
Program Number: 2-017515
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: CBS BROADCAST CENTER NY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ALAN KRUPSKI, P. E.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 975-4321
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

Site Id: 141
Program Number: 2-017515
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: CBS BROADCASTING INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: DOUGLAS E. AUSTIN JR. RA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 975-2942
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

UST_AST_PBS_BSEQUIP:
Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: G07
Code Name: Excavation/Trench Liner System
Type: Tank Secondary Containment

CBS BROADCAST CENTER NY (Continued) **U004081229**

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: H99
Code Name: Other
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 141

CBS BROADCAST CENTER NY (Continued) **U004081229**

Tank Id Number: 180032
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 141
Tank Id Number: 180033

CBS BROADCAST CENTER NY (Continued) **U004081229**

Tank Number: 003
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: I99
Code Name: Other
Type: Overfill

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: K99
Code Name: Other
Type: Spill Prevention

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 141
Tank Id Number: 30422
Tank Number: 001

CBS BROADCAST CENTER NY (Continued) **U004081229**

Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: A01
Code Name: Epoxy Liner
Type: Tank Internal Protection

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

U219 **CBS BROADCAST CENTER NY** **NY HIST UST** **U000408181**
South **530 W 57TH ST** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.126 mi.
666 ft. **Site 12 of 14 in cluster U**

Relative:
Higher

Actual:
41 ft.

HIST UST:
PBS Number: 2-017515
SPDES Number: Not reported
Emergency Contact: RICHARD F SHERIDAN
Emergency Telephone: (212) 975-8143
Operator: RICHARD F SHERIDAN
Operator Telephone: (212) 975-8143
Owner Name: CBS INC
Owner Address: 51 W 52ND ST
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 975-8143
Owner Type: Corporate/Commercial
Owner Subtype: Not reported

CBS BROADCAST CENTER NY (Continued) **U000408181**

Mailing Name:	CBS INC
Mailing Address:	524 WEST 57TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Contact:	RICHARD SHERIDAN
Mailing Telephone:	(212) 975-8143
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	530 W 57TH ST
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	Not reported
Expiration Date:	10/29/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	16000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Epoxy Liner
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Vault (w/o access)
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	09/01/1988
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	02/01/1993
Test Method:	Horner EZ Check
Deleted:	False

CBS BROADCAST CENTER NY (Continued) **U000408181**

Updated: True
Lat/long: Not reported

U220 **V5559** **NY MANIFEST** **1007207484**
South **524 W.57TH STREET** **RCRA-NonGen** **NYP004046850**
1/8-1/4 **NEW YORK CITY, NY 10019**
0.132 mi.
697 ft. **Site 13 of 14 in cluster U**

Relative:
Higher

Actual:
43 ft.

NY MANIFEST:

EPA ID:	NYP004046850
Facility Name:	CONSOLIDATED EDISON
Facility Address:	V5559-524 W 57TH
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE0404667
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	12/02/1999
Trans1 Recv Date:	12/02/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/02/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004046850
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	20856AD
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	01242
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

V5559 (Continued) **1007207484**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/03/2001
Facility name: V5559
Facility address: 524 W.57TH STREET
NEW YORK CITY, NY 10019
EPA ID: NYP004046850
Mailing address: CONSOLIDATED EDISON INC.
4 IRVING PLACE -- ROOM 300
NEW YORK, NY 10003
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC.
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/02/2001
Facility name: V5559
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Facility name: V5559
Classification: Large Quantity Generator

Violation Status: No violations found

U221 **NY LTANKS** **S106719412**
South **524 WEST 57TH ST** **N/A**
1/8-1/4 **NEW YORK, NY**
0.132 mi.
697 ft. **Site 14 of 14 in cluster U**

Relative:
Higher

Actual:
43 ft.

LTANKS:

Site ID:	279927
Spill Date:	06/19/04
Facility Addr2:	Not reported
Facility ID:	0403062
Program Number:	0403062
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	06/19/04
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/23/04
Remediation Phase:	0
Date Entered In Computer:	06/19/04
Spill Record Last Update:	07/27/04
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	ROGER ROMANCE
Spiller Phone:	(646) 772-5889
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	227269
Site ID:	279927
Operable Unit ID:	886579
Operable Unit:	01
Material ID:	490667
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

(Continued) **S106719412**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "KRIMGOLD" Same as spill # 0403162. Corner building has two addresses. YK.
Remarks:	Oil tank was overfilled in basement of commercial building. Oil company rep. en route to assess. Unknown quantity has spilled onto basement floor.

W222 **FILMTREAT INTL CORP** **FINDS 1000303445**
NNE **250 W 64TH ST** **RCRA-NonGen NYD064929821**
1/8-1/4 **NEW YORK, NY 10023**
0.137 mi.
723 ft. **Site 1 of 2 in cluster W**

Relative:
Higher

Actual:
35 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	FILMTREAT INTL CORP
Facility address:	250 W 64TH ST NEW YORK, NY 10023
EPA ID:	NYD064929821
Mailing address:	W 64TH ST NEW YORK, NY 10023
Contact:	SAM BORODINKY
Contact address:	W 64TH ST NEW YORK, NY 10023
Contact country:	US
Contact telephone:	(212) 799-2500
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	YAR W MOCIUK
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

FILMTREAT INTL CORP (Continued) **1000303445**

Owner/operator name: YAR W MOCIUK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: FILMTREAT INTL CORP
Classification: Not a generator, verified

Date form received by agency: 12/16/1980
Facility name: FILMTREAT INTL CORP
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 01/11/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/11/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

223
ESE
1/8-1/4
0.137 mi.
724 ft.

AMERICAN RED CROSS
520 WEST 59TH STREET
NEW YORK, NY 10019

NY UST **U004061881**
N/A

Relative:
Higher

Actual:
66 ft.

UST:

UST:

Facility Id:	2-610330
Region:	STATE
DEC Region:	2
Site Status:	Active
Program Type:	PBS
Expiration Date:	2011/06/21
UTM X:	585371.94553
UTM Y:	4513793.95043
Site ID:	370147

Tank Number:	1
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/21/06
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	213479
Tank Location:	5
Tank Type:	Equivalent technology
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	09/12/06

Tank Number:	2
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/02/06
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	213480
Tank Location:	5
Tank Type:	Equivalent technology
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	09/12/06

UST_PBS_BSAFFIL:

Site Id:	370147
Program Number:	2-610330

AMERICAN RED CROSS (Continued) **U004061881**

Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	AMERICAN RED CROSS
Federal Id Num:	11-1631711
Contact Type:	SR. DIR. FACILITIES
Contact Name:	MARLENE WEISLER
Address1:	520 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 875-2118
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	09/12/06

Site Id:	370147
Program Number:	2-610330
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	AMERICAN RED CROSS
Federal Id Num:	11-1631711
Contact Type:	SR. DIR. FACILITIES
Contact Name:	MARLENE WEISLER
Address1:	520 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 875-2118
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	09/12/06

Site Id:	370147
Program Number:	2-610330
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	AMERICAN RED CROSS
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	EJAZ RASHEED, FLEET MGR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 875-2071
Phone Ext:	Not reported
Email:	Not reported

AMERICAN RED CROSS (Continued) **U004061881**

Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 09/12/06

Site Id: 370147
Program Number: 2-610330
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: AMERICAN RED CROSS
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: VERNIN DESILVA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 879-9903
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 09/12/06

UST_AST_PBS_BSEQUIP:
Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: B04
Code Name: Fiberglass
Type: Tank External Protection

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: D06
Code Name: Fiberglass Reinforced Plastic (FRP)
Type: Pipe Type

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1

AMERICAN RED CROSS (Continued) **U004061881**

Equipment: E04
Code Name: Double-Walled (Underground)
Type: Piping Secondary Containment

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: F04
Code Name: Fiberglass
Type: Pipe External Protection

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: L08
Code Name: Tank Top Sump
Type: Piping Leak Detection

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: K00

AMERICAN RED CROSS (Continued) **U004061881**

Code Name: None
Type: Spill Prevention

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: B04
Code Name: Fiberglass
Type: Tank External Protection

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: D06
Code Name: Fiberglass Reinforced Plastic (FRP)
Type: Pipe Type

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: E04
Code Name: Double-Walled (Underground)
Type: Piping Secondary Containment

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: F04
Code Name: Fiberglass
Type: Pipe External Protection

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: G04
Code Name: Double-Walled (Underground)

AMERICAN RED CROSS (Continued) **U004061881**

Type: Tank Secondary Containment

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: L08
Code Name: Tank Top Sump
Type: Piping Leak Detection

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: J01
Code Name: Submersible
Type: Dispenser

V224 **WEST 61ST STREET SITE** **NY MANIFEST** **1009399961**
ESE **218 W 61ST ST** **RCRA-CESQG** **NYR000139253**
1/8-1/4 **NEW YORK, NY 10023** **NJ MANIFEST**
0.142 mi.
750 ft. **Site 2 of 3 in cluster V**

Relative:
Higher

Actual:
74 ft.

NY MANIFEST:

EPA ID:	NYR000139253
Facility Name:	WEST 61ST STREET SITE
Facility Address:	218 W 61ST ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	WEST 61ST STREET SITE
Mailing Contact:	WEST 61ST STREET SITE
Mailing Address:	64-35 YELLOWSTONE BLVD
Mailing Address 2:	Not reported
Mailing City:	FOREST HILLS
Mailing State:	NY
Mailing Zip:	11375
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

Document ID:	06
Manifest Status:	NJA5314799
Trans1 State ID:	NYR000139253
Trans2 State ID:	Not reported
Generator Ship Date:	NJD991291105
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	NJR000029967
TSD Site Recv Date:	Not reported
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DT
Container Type:	20
Handling Method:	Y
Specific Gravity:	1
Waste Code:	T
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

WEST 61ST STREET SITE (Continued) **1009399961**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	06
Manifest Status:	NJA5314803
Trans1 State ID:	NYR000139253
Trans2 State ID:	Not reported
Generator Ship Date:	NJD991291105
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	NJD000363820
TSD Site Recv Date:	Not reported
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DT
Container Type:	20
Handling Method:	Y
Specific Gravity:	1
Waste Code:	T
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA5314799
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2006

WEST 61ST STREET SITE (Continued) **1009399961**

Trans1 Recv Date:	08/21/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/21/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000139253
Trans1 EPA ID:	50181
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	06
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA5314803
Manifest Status:	Not reported
Trans1 State ID:	NJD000363820
Trans2 State ID:	Not reported
Generator Ship Date:	07/21/2006
Trans1 Recv Date:	07/21/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/21/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000139253
Trans1 EPA ID:	50181
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	06
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported

WEST 61ST STREET SITE (Continued) **1009399961**

Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-CESQG:
Date form received by agency: 01/01/2007
Facility name: WEST 61ST STREET SITE
Facility address: 218 W 61ST ST
NEW YORK, NY 10023
EPA ID: NYR000139253
Mailing address: YELLOWSTONE BLVD
FOREST HILLS, NY 11375
Contact: BENNET L SCHONFELD
Contact address: YELLOWSTONE BLVD
FOREST HILLS, NY 11375
Contact country: US
Contact telephone: (718) 896-9600
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: WEST 60TH STRET ASSOCIATES LLC
Owner/operator address: YELLOWSTONE BLVD
FOREST HILLS, NY 11375
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 11/29/2004
Owner/Op end date: Not reported

Owner/operator name: WEST 60TH STREET ASSOCIATES LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported

WEST 61ST STREET SITE (Continued) **1009399961**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/29/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 04/14/2006
Facility name: WEST 61ST STREET SITE
Classification: Large Quantity Generator

Date form received by agency: 04/13/2006
Facility name: WEST 61ST STREET SITE
Classification: Large Quantity Generator

Violation Status: No violations found

NJ MANIFEST:
Manifest Code: NJA5314803
EPA ID: NYR000139253
Date Shipped: 20060721
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJ0000363820
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 060721
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 060721
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 09190621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

WEST 61ST STREET SITE (Continued) **1009399961**

Manifest Code:	NJA5314799
EPA ID:	NYR000139253
Date Shipped:	20060821
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJR000029967
Transporter 2 EPA ID:	Not reported
Date Trans1 Transported Waste:	060821
Date Trans2 Transported Waste:	000000
Date TSDF Received Waste:	060821
Tranporter 1 Decal:	Not reported
Tranporter 2 Decal:	Not reported
Data Entry Number:	10020625
Reference Manifest Number:	Not reported
Was Load Rejected (Y/N):	No
Reason Load Was Rejected:	Not reported
Waste Code:	Not reported
Manifest Year:	Not reported
Quantity:	Not reported
Unit:	Not reported
Hand Code:	Not reported

V225 **WEST 61ST STREET SITE** **NY UST** **U004067835**
ESE **218-226 WEST 61ST STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.142 mi.
750 ft. **Site 3 of 3 in cluster V**

Relative:
Higher

Actual:
74 ft.

UST:

UST:

Facility Id:	2-610358
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	0.00000
UTM Y:	0.00000
Site ID:	371304
Tank Number:	001
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213833
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG

WEST 61ST STREET SITE (Continued) **U004067835**

Last Modified:	10/03/06

Tank Number:	002
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213835
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	10/03/06

Tank Number:	003
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213836
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	10/03/06

Tank Number:	004
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213837
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG

WEST 61ST STREET SITE (Continued) **U004067835**

Last Modified:	10/03/06
Tank Number:	005
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213838
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	10/03/06
Tank Number:	006
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213839
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	10/03/06
Tank Number:	007
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213840
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG

WEST 61ST STREET SITE (Continued) **U004067835**

Last Modified: 10/03/06

Tank Number: 008
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 07/20/06
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 07/20/06
Tank ID: 213841
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 10/03/06

Tank Number: 009
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 07/20/06
Capacity Gallons: 1500
Tightness Test Method: 00
Next Test Date: / /
Date Tank Closed: 07/20/06
Tank ID: 213842
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 10/03/06

UST_PBS_BSAFFIL:
Site Id: 371304
Program Number: 2-610358
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: WEST 61ST STREET SITE
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: BENNET SCHONFELD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported

WEST 61ST STREET SITE (Continued) **U004067835**

Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

Site Id:	371304
Program Number:	2-610358
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET ASSOCIATES, LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

Site Id:	371304
Program Number:	2-610358
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	WEST 60TH STREET ASSOCIATES, LLC
Federal Id Num:	20-1910368
Contact Type:	TECHNICAL DIRECTOR
Contact Name:	RICHARD A. GARDINEER
Address1:	64-35 YELLOWSTONE BOULEVARD
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

Site Id:	371304
Program Number:	2-610358
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET ASSOC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	C/O ALGIN MGT. CO
Address2:	64-35 YELLOWSTONE BOULEVARD

WEST 61ST STREET SITE (Continued) **U004067835**

City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

UST_AST_PBS_BSEQUIP:

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001

WEST 61ST STREET SITE (Continued) **U004067835**

Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371304
Tank Id Number: 213833
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213833
Tank Number: 001
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213833
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213833
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213833
Tank Number: 001
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: C02

WEST 61ST STREET SITE (Continued) **U004067835**

Code Name:	Underground/On-ground
Type:	Pipe Location
Site Id:	371304
Tank Id Number:	213836
Tank Number:	003
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	371304
Tank Id Number:	213836
Tank Number:	003
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment
Site Id:	371304
Tank Id Number:	213836
Tank Number:	003
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	371304
Tank Id Number:	213836
Tank Number:	003
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment
Site Id:	371304
Tank Id Number:	213836
Tank Number:	003
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection
Site Id:	371304
Tank Id Number:	213836
Tank Number:	003
Equipment:	L00
Code Name:	None
Type:	Piping Leak Detection
Site Id:	371304
Tank Id Number:	213836
Tank Number:	003
Equipment:	I00
Code Name:	None
Type:	Overfill
Site Id:	371304
Tank Id Number:	213836
Tank Number:	003
Equipment:	K00
Code Name:	None

WEST 61ST STREET SITE (Continued) **U004067835**

Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

WEST 61ST STREET SITE (Continued) **U004067835**

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371304

WEST 61ST STREET SITE (Continued) **U004067835**

Tank Id Number: 213838
Tank Number: 005
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213838

WEST 61ST STREET SITE (Continued) **U004067835**

Tank Number: 005
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006

WEST 61ST STREET SITE (Continued) **U004067835**

Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: D01

WEST 61ST STREET SITE (Continued) **U004067835**

Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	371304
Tank Id Number:	213840
Tank Number:	007
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment
Site Id:	371304
Tank Id Number:	213840
Tank Number:	007
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	371304
Tank Id Number:	213840
Tank Number:	007
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment
Site Id:	371304
Tank Id Number:	213840
Tank Number:	007
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection
Site Id:	371304
Tank Id Number:	213840
Tank Number:	007
Equipment:	L00
Code Name:	None
Type:	Piping Leak Detection
Site Id:	371304
Tank Id Number:	213840
Tank Number:	007
Equipment:	I00
Code Name:	None
Type:	Overfill
Site Id:	371304
Tank Id Number:	213840
Tank Number:	007
Equipment:	K00
Code Name:	None
Type:	Spill Prevention
Site Id:	371304
Tank Id Number:	213840
Tank Number:	007
Equipment:	J00
Code Name:	None

WEST 61ST STREET SITE (Continued) **U004067835**

Type:	Dispenser
Site Id:	371304
Tank Id Number:	213841
Tank Number:	008
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection
Site Id:	371304
Tank Id Number:	213841
Tank Number:	008
Equipment:	B00
Code Name:	None
Type:	Tank External Protection
Site Id:	371304
Tank Id Number:	213841
Tank Number:	008
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location
Site Id:	371304
Tank Id Number:	213841
Tank Number:	008
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	371304
Tank Id Number:	213841
Tank Number:	008
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment
Site Id:	371304
Tank Id Number:	213841
Tank Number:	008
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	371304
Tank Id Number:	213841
Tank Number:	008
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment
Site Id:	371304
Tank Id Number:	213841
Tank Number:	008
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

WEST 61ST STREET SITE (Continued) **U004067835**

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371304

WEST 61ST STREET SITE (Continued) **U004067835**

Tank Id Number: 213842
Tank Number: 009
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371304
Tank Id Number: 213835

WEST 61ST STREET SITE (Continued) **U004067835**

Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002

WEST 61ST STREET SITE (Continued) **U004067835**

Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: J00
Code Name: None
Type: Dispenser

X226 **CONSOLIDATED EDISON** **NY MANIFEST** **1009242650**
SE **518 W 58TH ST V3886** **N/A**
1/8-1/4 **MANHATTAN, NY 10005**
0.142 mi.
752 ft. **Site 1 of 2 in cluster X**

Relative:
Higher

Actual:
61 ft.

NY MANIFEST:
EPA ID: NYP004118519
Facility Name: CONSOLIDATED EDISON
Facility Address: 518 W 58TH ST V3886
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE0462402
Manifest Status: Not reported
Trans1 State ID: 46110JM
Trans2 State ID: Not reported
Generator Ship Date: 03/06/2004
Trans1 Recv Date: 03/06/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/07/2004

CONSOLIDATED EDISON (Continued) **1009242650**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004118519
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	01318
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

X227 **CONSOLIDATED EDISON** **NY MANIFEST** **1009242765**
SE **518 W 58 ST V3886** **N/A**
1/8-1/4 **MANHATTAN, NY 10018**
0.142 mi.
752 ft. **Site 2 of 2 in cluster X**

Relative:
Higher

Actual:
61 ft.

NY MANIFEST:

EPA ID:	NYP004120150
Facility Name:	CONSOLIDATED EDISON
Facility Address:	518 W 58 ST V3886
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808
Document ID:	NYE0639819
Manifest Status:	Not reported
Trans1 State ID:	46109JM
Trans2 State ID:	Not reported
Generator Ship Date:	05/04/2004
Trans1 Recv Date:	05/04/2004

CONSOLIDATED EDISON (Continued) **1009242765**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/04/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004120150
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	02182
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0639882
Manifest Status:	Not reported
Trans1 State ID:	46109JM
Trans2 State ID:	Not reported
Generator Ship Date:	05/06/2004
Trans1 Recv Date:	05/06/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/06/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004120150
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	00545
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

CONSOLIDATED EDISON (Continued) **1009242765**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

228
SSE
1/8-1/4
0.149 mi.
785 ft.

CBS BROADCAST CENTER
518-564 W 57TH ST
NEW YORK, NY 10019

FINDS **1000872837**
NY MANIFEST **NYD987040565**
RCRA-CESQG
NJ MANIFEST

Relative:
Higher

Actual:
48 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD987040565
Facility Name:	CBS BROADCASTING CO
Facility Address:	524 W 57TH ST
Facility City:	NY
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CBS BROADCASTING CO
Mailing Contact:	RICHARD F SHERIDAN
Mailing Address:	524 W 57TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-975-8143
Document ID:	NJA5004367

CBS BROADCAST CENTER (Continued) **1000872837**

Manifest Status:	Not reported
Trans1 State ID:	NJD071629976
Trans2 State ID:	Not reported
Generator Ship Date:	12/16/2003
Trans1 Recv Date:	12/16/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/19/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD987040565
Trans1 EPA ID:	NJD002200046
Trans2 EPA ID:	Not reported
TSDF ID:	03712
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	016
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	INA1235804
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	05/29/1998
Trans1 Recv Date:	05/29/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/11/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD987040565
Trans1 EPA ID:	IND000646943
Trans2 EPA ID:	Not reported
TSDF ID:	T2V841
Waste Code:	U159 - METHYL ETHYL KETONE(L,T)
Quantity:	00015
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

CBS BROADCAST CENTER (Continued) **1000872837**

Quantity:	00080
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00220
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	INA1235804
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	05/29/1998
Trans1 Recv Date:	05/29/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/11/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD987040565
Trans1 EPA ID:	IND000646943
Trans2 EPA ID:	Not reported
TSDF ID:	T2V841
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES

CBS BROADCAST CENTER (Continued) **1000872837**

Quantity:	00025
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA5077253
Manifest Status:	Not reported
Trans1 State ID:	03217
Trans2 State ID:	Not reported
Generator Ship Date:	06/14/2004
Trans1 Recv Date:	06/14/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/14/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD987040565
Trans1 EPA ID:	NJD071624976
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00075
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	015
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	04

CBS BROADCAST CENTER (Continued) **1000872837**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2422089
Manifest Status:	Not reported
Trans1 State ID:	IND000646943
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/30/2002
Trans1 Recv Date:	05/30/2002
Trans2 Recv Date:	06/07/2002
TSD Site Recv Date:	06/18/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD987040565
Trans1 EPA ID:	IND000646943
Trans2 EPA ID:	Not reported
TSDF ID:	IN198069
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	F001 - UNKNOWN
Quantity:	02000
Units:	P - Pounds
Number of Containers:	012
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CBS BROADCAST CENTER (Continued) **1000872837**

Document ID:	NYG2422224
Manifest Status:	Not reported
Trans1 State ID:	IND000646943
Trans2 State ID:	NJD986607380
Generator Ship Date:	03/05/2002
Trans1 Recv Date:	03/05/2002
Trans2 Recv Date:	03/13/2002
TSD Site Recv Date:	03/14/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD987040565
Trans1 EPA ID:	IND000646943
Trans2 EPA ID:	Not reported
TSDF ID:	NYIN024
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02000
Units:	P - Pounds
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	CBS BROADCAST CENTER
Facility address:	518-564 W 57TH ST NEW YORK, NY 10019
EPA ID:	NYD987040565
Mailing address:	W 57TH ST NEW YORK, NY 10019
Contact:	RICHARD SHERIDAN
Contact address:	W 57TH ST NEW YORK, NY 10019
Contact country:	US
Contact telephone:	(212) 975-8143
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or

CBS BROADCAST CENTER (Continued) **1000872837**

other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: CBS INC
Owner/operator address: 51 W 52ND ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 975-8143
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CBS INC
Owner/operator address: 51 W 52ND ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 975-8143
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: CBS BROADCAST CENTER
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 09/08/1993

CBS BROADCAST CENTER (Continued) **1000872837**

Facility name: CBS BROADCAST CENTER
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 06/30/1999
Date achieved compliance: 11/18/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/28/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/30/1999
Date achieved compliance: 11/18/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/28/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/30/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 11/18/1999
Evaluation lead agency: State

Evaluation date: 06/30/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/18/1999
Evaluation lead agency: State

NJ MANIFEST:
Manifest Code: NJA5077253
EPA ID: NYD987040565
Date Shipped: 20040614
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJD071629976
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040614
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040614
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported

CBS BROADCAST CENTER (Continued) **1000872837**

Data Entry Number: 06280421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

W229
NNE
1/8-1/4
0.155 mi.
817 ft.

LOT 62,TAXBLOCK 1171
101 WEST END AVENUE
MANHATTAN, NY 10023

Site 2 of 2 in cluster W

NY RES DECL **S108410655**
N/A

Relative:
Higher

Actual:
39 ft.

RES DECL:

Restrictive Decl. No.:	D-143
Cp ulurp No.:	C920650 ZMM
Zoning Map No.:	8c
Borough Code:	MN
Tax Block:	1171
Tax Lot:	62
Community District:	107
Census Tract:	151
Census Block:	1007
School District:	03
City Council District:	06
Fire Company:	L035
Health Area:	3900
Health Center District:	15
Police Precinct:	020
Zone District 1:	C4-7
Zone District 2:	Not reported
Commercail Overlay 1:	Not reported
Commercial Overlay 2:	Not reported
Special Purpose Dist.:	Not reported
Special Purpose Dist.:	Not reported
All Components 1:	C4-7
All Components 2:	Not reported
Split Boundary Indicator:	N
Building Class:	D9
Land Use Category:	03
Easements, Number Of:	0
Owner, Type Of Own. Code:	P
Owner Name:	ASN WEST LLC
Lot Area:	000027437
Total Building Floor Area:	00000631204
Floor Area, Commercial:	00000098612
Floor Area, Residential:	00000532592
Floor Area, Office:	00000000000
Floor Area, Retail:	00000034474
Floor Area, Garage:	00000059099
Floor Area, Storage:	00000000000
Floor Area, Factory:	00000000000
Floor Area, Other:	00000005039

LOT 62,TAXBLOCK 1171 (Continued) **S108410655**

Floor Area, Tot. Building Source Code:	7
Number Of Buildings:	00001
Number Of Floors:	033.00
Units, Residential:	00503
Units, Residential And Nonresidential:	00506
Lot, Frontage:	0200.00
Building, Depth:	0165.00
Building Front:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type/Grade:	5
Assessed Value, Land:	00006750000
Assessed Value, Total:	00057150000
Exempt Value, Land:	00005697900
Exempt Value, Total:	00056097900
Year Built:	1999
Year Built Code:	Not reported
Year Altered 1:	0000
Year Altered 2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0023.01
Maximum Allowable Far:	10.00
Boro Code:	1
Borough, Tax Block & Lot:	1011710062
Condominium Number:	00000
Census Tract 2:	0151
X Coordinate:	0987498
Y Coordinate:	0221644
Zoning Map:	08C
Sanborn Map:	106W004
Tax Map:	10407
E Designation Number:	Not reported
Date Of Rpad Data:	11/2005
Date Of Dcas Data:	01/2006
Date Of Zoning Data:	11/2005
Date Of Major Property Data:	11/2005
Date Of Landmark Data:	12/2005
Date Of Base Map Data:	01/2006
Date Of Mass Appraisal Data:	11/2005
Date Of Political And Administrative:	08/2005
Pluto-Base Map Indicator:	1

230
SSW
1/8-1/4
0.157 mi.
830 ft.

AUTOTECH COLLISION
614 W 56TH ST
NEW YORK, NY 10019

FINDS **1001968773**
RCRA-NonGen **NYN008007999**

Relative:
Higher

Actual:
23 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

AUTOTECH COLLISION (Continued) **1001968773**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	AUTOTECH COLLISION
Facility address:	614 W 56TH ST NEW YORK, NY 10019
EPA ID:	NYN008007999
Mailing address:	W 56TH ST NEW YORK, NY 10019
Contact:	Not reported
Contact address:	W 56TH ST NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NON REGULATED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, NY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NON REGULATED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, NY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No
Used oil processor:	No

AUTOTECH COLLISION (Continued) **1001968773**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: AUTOTECH COLLISION
Classification: Not a generator, verified

Date form received by agency: 03/03/2000
Facility name: AUTOTECH COLLISION
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/03/2000
Facility name: AUTOTECH COLLISION
Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 40CFR260.11
Area of violation: Generators - General
Date violation determined: 02/11/2000
Date achieved compliance: 02/11/2000
Violation lead agency: EPA
Enforcement action: VERBAL INFORMAL
Enforcement action date: 02/11/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 02/11/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/11/2000
Evaluation lead agency: EPA

Y231 **PS 191** **NY AST** **U000418260**
ESE **210 WEST 61 STREET** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.158 mi.
832 ft. **Site 1 of 6 in cluster Y**

Relative: Higher

Actual: 78 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-478466
Program Type: PBS
UTM X: 585516.84522
UTM Y: 4513924.55654

PS 191 (Continued) **U000418260**

Expiration Date: 2009/11/30

Tank Number: 001
Tank Id: 38513
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 20000
Tightness Test Method: 11
Date Test: 08/01/93
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: KXTANG
Last Modified: 12/07/04

UST_PBS_BSAFFIL:
Site Id: 21265
Program Number: 2-478466
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: N Y C DEPARTMENT OF EDUCATION
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JAMES A. MERLO
Address1: FIELD OPERATIONS-FUEL DIVISION
Address2: 44-36 VERNON BOULEVARD
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5738
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 12/08/04

Site Id: 21265
Program Number: 2-478466
Affiliation Type: 01
Affiliation Subtype: C01
Company Name: NEW YORK CITY DEPT. OF EDUCATION
Federal Id Num: 13-6400434
Contact Type: MANGER, FUEL DIVISION
Contact Name: JAMES A. MERLO
Address1: 44-36 VERNON BOULEVARD
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 935-3300

PS 191 (Continued) **U000418260**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 12/07/04

Site Id: 21265
Program Number: 2-478466
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: NEW YORK CITY DEPT. OF EDUCATION
Federal Id Num: 13-6400434
Contact Type: Not reported
Contact Name: SCHOOL SAFETY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 935-3300
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 04/23/07

Site Id: 21265
Program Number: 2-478466
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: PUBLIC SCHOOL 191-MANHATTAN
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: PLANT OPERATIONS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 349-5400
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 12/07/04

UST_AST_PBS_BSEQUIP:
Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21265

PS 191 (Continued) **U000418260**

Tank Id Number: 38513
Tank Number: 001
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21265
Tank Id Number: 38513

PS 191 (Continued) **U000418260**

Tank Number: 001
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

HIST AST:
PBS Number: 2-478466
SWIS Code: 6201
Operator: PLANT OPERATION
Facility Phone: (718) 391-6000
Facility Addr2: 210 W 61 ST
Facility Type: SCHOOL
Emergency: SCHOOL SAFETY
Emergency Tel: (212) 979-3300
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: BOARD OF EDUCATION
Owner Address: 28-11 QUEENS PLAZA NORTH
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Federal ID: Not reported
Owner Tel: (718) 391-6832
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Contact: FRANK CARDELLO NTROL
Mailing Name: BOARD OF EDUCATION
Mailing Address: 28-11 QUEENS PLAZA NORTH
Mailing Address 2: 5TH FLOOR
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Telephone: (718) 391-6832
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag: False
Certification Date: 11/08/1999
Expiration: 11/30/2004
Renew Flag: False
Renew Date: Not reported
Total Capacity: 20000
FAMT: True
Facility Screen: No Missing Data

PS 191 (Continued) **U000418260**

Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	20000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	01
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	01
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	08/01/1993
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Leak Computer [ACUTEST]
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Y232 **211 WEST 61ST STREET** **NY AST** **U003385060**
ESE **211 WEST 61ST STREET** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.158 mi.
836 ft. **Site 2 of 6 in cluster Y**

Relative:
Higher

Actual:
79 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-111929
Program Type:	PBS
UTM X:	585521.44188
UTM Y:	4513935.82274
Expiration Date:	2007/05/07
Tank Number:	001
Tank Id:	4975
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron

211 WEST 61ST STREET (Continued) **U003385060**

Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/01/85
Capacity Gallons:	10000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	3513
Program Number:	2-111929
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	211 WEST 61ST STREET ASSOCIATES,L.P.
Federal Id Num:	13-3380607
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	187 MILLBURN AVENUE
Address2:	Not reported
City:	MILLBURN
State:	NJ
Zip Code:	07041
Country Code:	001
Phone:	(973) 379-4150
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	3513
Program Number:	2-111929
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	211 WEST 61ST STREET ASSOCIATES,L.P.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	IRWIN ACKERMAN
Address1:	187 MILLBURN AVENUE
Address2:	Not reported
City:	MILLBURN
State:	NJ
Zip Code:	07041
Country Code:	001
Phone:	(973) 379-4150
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

211 WEST 61ST STREET (Continued) **U003385060**

Site Id:	3513
Program Number:	2-111929
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	211 WEST 61ST STREET
Federal Id Num:	13-3380607
Contact Type:	Not reported
Contact Name:	JAMES SCOTT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 247-4453
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	3513
Program Number:	2-111929
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	211 WEST 61ST STREET ASSOCIATES,L.P.
Federal Id Num:	13-3380607
Contact Type:	Not reported
Contact Name:	JAMES SCOTT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 316-6558
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	3513
Tank Id Number:	4975
Tank Number:	001
Equipment:	L09
Code Name:	Exempt Suction Piping
Type:	Piping Leak Detection

Site Id:	3513
Tank Id Number:	4975
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

211 WEST 61ST STREET (Continued) **U003385060**

Site Id: 3513
Tank Id Number: 4975
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 3513
Tank Id Number: 4975
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 3513
Tank Id Number: 4975
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 3513
Tank Id Number: 4975
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 3513
Tank Id Number: 4975
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 3513
Tank Id Number: 4975
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 3513
Tank Id Number: 4975
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 3513
Tank Id Number: 4975
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

211 WEST 61ST STREET (Continued) **U003385060**

HIST AST:

PBS Number:	2-111929
SWIS Code:	6201
Operator:	JAMES SCOTT
Facility Phone:	(212) 247-4453
Facility Addr2:	211 WEST 61ST STREET
Facility Type:	OTHER
Emergency:	JAMES SCOTT
Emergency Tel:	(212) 316-6558
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	211 WEST 61ST STREET ASSOCIATES,L.P.
Owner Address:	187 MILLBURN AVENUE
Owner City,St,Zip:	MILLBURN, NJ 07041
Federal ID:	Not reported
Owner Tel:	(201) 379-4150
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	IRWIN ACKERMAN
Mailing Name:	211 WEST 61ST STREET ASSOCIATES,L.P.
Mailing Address:	187 MILLBURN AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MILLBURN, NJ 07041
Mailing Telephone:	(201) 379-4150
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	06/18/1997
Expiration:	05/07/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	10000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19850601
Capacity (Gal):	10000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported

211 WEST 61ST STREET (Continued) **U003385060**

Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

Z233 **IMPATH LABS** **NY MANIFEST** **1009239802**
SSE **521 W 57TH ST** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.168 mi.
887 ft. **Site 1 of 3 in cluster Z**

Relative:
Higher

Actual:
55 ft.

NY MANIFEST:

EPA ID:	NYP004065793
Facility Name:	IMPATH LABS
Facility Address:	521 W 57TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	IMPATH LABS
Mailing Contact:	RENE SERRETTE
Mailing Address:	521 W 57TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-698-0300

Document ID:	NYE0672624
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/26/2000
Trans1 Recv Date:	10/26/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/27/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004065793
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	20854AD
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	00900

IMPATH LABS (Continued) **1009239802**

Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG1819485
Manifest Status:	Not reported
Trans1 State ID:	NYD986975282
Trans2 State ID:	Not reported
Generator Ship Date:	02/06/2002
Trans1 Recv Date:	02/06/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/26/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004065793
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	F003 - UNKNOWN
Quantity:	00025
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00035
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

IMPATH LABS (Continued) **1009239802**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Z234 **INTERNATIONAL FLAVORS & FRAGRANCES INC** **FINDS** **1006810640**
SSE **521 W 57TH ST 8TH FL** **NY MANIFEST** **NYR000114629**
1/8-1/4 **NEW YORK, NY 10019** **RCRA-NonGen**
0.168 mi.
887 ft. **Site 2 of 3 in cluster Z**

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
55 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID: NYR000114629
Facility Name: INTERNATIONAL FLAVORS AND FRAGRANCES INC
Facility Address: 521 W 57 STREET
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: INTERNATIONAL FLAVORS AND FRAGRANCES INC
Mailing Contact: MICHALE LAURO
Mailing Address: 521 W 57 STREET
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10019
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-708-7126

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD986507380
Trans2 State ID: Not reported
Generator Ship Date: 2007-08-09
Trans1 Recv Date: 2007-08-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-08-20
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000114629
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: SCD036275626
Waste Code: Not reported
Quantity: 900.0

INTERNATIONAL FLAVORS & FRAGRANCES INC (Continued) **1006810640**

Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000392589JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	NYG3462534
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	05/06/2003
Trans1 Recv Date:	05/06/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/19/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000114629
Trans1 EPA ID:	OHD980613541
Trans2 EPA ID:	Not reported
TSDF ID:	C3708BE
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00150
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02200
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	044
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

INTERNATIONAL FLAVORS & FRAGRANCES INC (Continued) **1006810640**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD986507380
Trans2 State ID:	Not reported
Generator Ship Date:	8/9/2007
Trans1 Recv Date:	8/9/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	8/20/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000114629
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	SCD036275626
Waste Code:	Not reported
Quantity:	900
Units:	P - Pounds
Number of Containers:	3
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	07
Manifest Tracking Num:	000392589JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD986507380
Trans2 State ID:	Not reported
Generator Ship Date:	2008-02-20
Trans1 Recv Date:	2008-02-20
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-03-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000114629
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	SCD036275626
Waste Code:	Not reported

INTERNATIONAL FLAVORS & FRAGRANCES INC (Continued) **1006810640**

Quantity:	400.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	003144921JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	INTERNATIONAL FLAVORS & FRAGRANCES INC
Facility address:	521 W 57TH ST 8TH FL NEW YORK, NY 100192960
EPA ID:	NYR000114629
Mailing address:	W 57TH ST 8TH FL NEW YORK, NY 100192960
Contact:	MICHAEL LAURO
Contact address:	W 57TH ST 8TH FL NEW YORK, NY 100192960
Contact country:	US
Contact telephone:	(212) 765-5500
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	IFF INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, NY
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	02/05/1964
Owner/Op end date:	Not reported

Owner/operator name:	IFF INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, NY
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private

INTERNATIONAL FLAVORS & FRAGRANCES INC (Continued) **1006810640**

Owner/Operator Type: Operator
Owner/Op start date: 02/05/1964
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: INTERNATIONAL FLAVORS & FRAGRANCES INC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/25/2003
Facility name: INTERNATIONAL FLAVORS & FRAGRANCES INC
Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/13/2008
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/21/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Universal Waste - Small Quantity Handlers
Date violation determined: 08/13/2008
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/21/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

INTERNATIONAL FLAVORS & FRAGRANCES INC (Continued) **1006810640**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/13/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Small Quantity Handlers
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/13/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/12/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Z235 **GENZYME GENETICS** **FINDS** **1001224129**
SSE **521 WEST 57TH STREET** **RCRA-LQG** **NYR000053454**
1/8-1/4 **NEW YORK, NY 10019** **NY MANIFEST**
0.168 mi. **NJ MANIFEST**
887 ft. **Site 3 of 3 in cluster Z**

Relative: Higher

Actual: 55 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-LQG:
Date form received by agency: 01/01/2007
Facility name: GENZYME GENETICS
Facility address: 521 WEST 57TH STREET
NEW YORK, NY 10019
EPA ID: NYR000053454
Contact: PAMELA A NIEVES
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (212) 314-8605
Contact email: PAMELA.NIEVES@GENZYME.COM
EPA Region: 02
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste

GENZYME GENETICS (Continued) **1001224129**

during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	IMPATH INC/CARTER ECKERT CEO
Owner/operator address:	W 57TH ST NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	11/30/1997
Owner/Op end date:	Not reported

Owner/operator name:	GENZYME GENETICS
Owner/operator address:	W 57TH ST - 6TH FLOOR NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 698-0329
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	05/01/2004
Owner/Op end date:	Not reported

Owner/operator name:	GENZYME GENETICS
Owner/operator address:	KENDALL ST CAMBRIDGE, MA 02142
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	05/01/2004
Owner/Op end date:	Not reported

Owner/operator name:	INTL FLAVORS & FRAGRANCES
Owner/operator address:	521 W 57TH ST NEW YORK, NY 10019
Owner/operator country:	Not reported
Owner/operator telephone:	(212) 765-5500
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/0001
Owner/Op end date:	Not reported

Owner/operator name:	MERINGHOFF PROPERTIES MANAGEMENT
Owner/operator address:	521 WEST 57TH STREET NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/01/2004
Owner/Op end date: Not reported

Owner/operator name: GENZYME GENETICS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 05/01/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: No

Historical Generators:
Date form received by agency: 02/17/2006
Facility name: GENZYME GENETICS
Classification: Large Quantity Generator

Date form received by agency: 02/16/2006

GENZYME GENETICS (Continued) **1001224129**

Facility name: GENZYME GENETICS
Classification: Large Quantity Generator

Date form received by agency: 05/24/2004
Facility name: GENZYME GENETICS
Classification: Large Quantity Generator

Date form received by agency: 02/27/2004
Facility name: GENZYME GENETICS
Site name: IMPATH INC
Classification: Large Quantity Generator

Date form received by agency: 04/06/1998
Facility name: GENZYME GENETICS
Site name: IMPATH INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS

GENZYME GENETICS (Continued) **1001224129**

CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D009
Waste name: MERCURY

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: U044
Waste name: CHLOROFORM

Biennial Reports:

Last Biennial Reporting Year: 2005

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 58507

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 2607

GENZYME GENETICS (Continued) **1001224129**

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 2607

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 58507

Waste code: LABP
Waste name: LAB PACK
Amount (Lbs): 2607

Facility Has Received Notices of Violations:
Regulation violated: SR - 373-3.9(f)
Area of violation: Generators - General
Date violation determined: 05/27/2004
Date achieved compliance: 05/19/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 373-2(g)(4)
Area of violation: Generators - General
Date violation determined: 05/27/2004
Date achieved compliance: 09/20/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 373-3.4
Area of violation: Generators - General
Date violation determined: 05/27/2004
Date achieved compliance: 09/20/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

GENZYME GENETICS (Continued) **1001224129**

Enforcement action date: 06/18/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 372.2(a)(2)
Area of violation: Generators - General
Date violation determined: 05/27/2004
Date achieved compliance: 09/20/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 372.2(a)(8)(i)(a)
Area of violation: Generators - General
Date violation determined: 05/27/2004
Date achieved compliance: 09/20/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 373-3.3(g)(1)
Area of violation: Generators - General
Date violation determined: 05/27/2004
Date achieved compliance: 09/20/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/27/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/20/2004
Evaluation lead agency: State

GENZYME GENETICS (Continued) **1001224129**

Evaluation date: 05/27/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/19/2006
Evaluation lead agency: State

NY MANIFEST:
EPA ID: NYR000053454
Facility Name: GENZYME GENETICS
Facility Address: 521 W. 57TH STREET
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: GENZYME GENETICS
Mailing Contact: NELSON DUNSTON
Mailing Address: 521 WEST 57TH ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10019
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-698-0304

Document ID: NJA4074261
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 03/28/2003
Trans1 Recv Date: 03/28/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/28/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000053454
Trans1 EPA ID: NJD980536593
Trans2 EPA ID: Not reported
TSDF ID: 50160
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00300
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00720
Units: P - Pounds
Number of Containers: 012
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 03
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported

GENZYME GENETICS (Continued) **1001224129**

Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4145195
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	11/20/2003
Trans1 Recv Date:	11/20/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/20/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4108014
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	06/20/2003
Trans1 Recv Date:	06/20/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/20/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454

GENZYME GENETICS (Continued) **1001224129**

Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00500
Units:	P - Pounds
Number of Containers:	010
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4108443
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2003
Trans1 Recv Date:	08/21/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/21/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00420
Units:	P - Pounds
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4108443
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2003
Trans1 Recv Date:	08/21/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/21/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4122086
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	12/18/2003
Trans1 Recv Date:	12/18/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/18/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00180
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4114950
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	10/02/2003
Trans1 Recv Date:	10/02/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/02/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Generator EPA ID:	NYR000053454
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4114968
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	10/30/2003
Trans1 Recv Date:	10/30/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/30/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00180
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-05
Trans1 Recv Date:	2007-03-05
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-03-05
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019322VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-09
Trans1 Recv Date:	2007-03-09
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-03-09
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	800.0

GENZYME GENETICS (Continued) **1001224129**

Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019328VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-16
Trans1 Recv Date:	2007-03-16
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-03-16
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	200.0
Units:	P - Pounds
Number of Containers:	5.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019338VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-16
Trans1 Recv Date:	2007-03-16
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-03-16
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	1200.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019338VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-23
Trans1 Recv Date:	2007-03-23
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-03-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	160.0
Units:	P - Pounds
Number of Containers:	4.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07

GENZYME GENETICS (Continued) **1001224129**

Manifest Tracking Num:	000019349VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-23
Trans1 Recv Date:	2007-03-23
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-03-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019349VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-30
Trans1 Recv Date:	2007-03-30
Trans2 Recv Date:	Not reported

GENZYME GENETICS (Continued) **1001224129**

TSD Site Recv Date:	2007-03-30
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	700.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019355VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-04-06
Trans1 Recv Date:	2007-04-06
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-04-06
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	240.0
Units:	P - Pounds
Number of Containers:	6.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019362VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N

GENZYME GENETICS (Continued) **1001224129**

Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-04-06
Trans1 Recv Date:	2007-04-06
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-04-06
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019362VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-04-13
Trans1 Recv Date:	2007-04-13
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-04-13
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported

GENZYME GENETICS (Continued) **1001224129**

TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	160.0
Units:	P - Pounds
Number of Containers:	4.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019382VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-04-13
Trans1 Recv Date:	2007-04-13
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-04-13
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	400.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019382VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

GENZYME GENETICS (Continued) **1001224129**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-04-20
Trans1 Recv Date:	2007-04-20
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-04-20
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019386VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Click this hyperlink while viewing on your computer to access
1125 additional NY_MANIFEST: record(s) in the EDR Site Report.

NJ MANIFEST:

Manifest Code:	NJA5264881
EPA ID:	NYR000053454
Date Shipped:	20050926
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Date Trans1 Transported Waste:	050926
Date Trans2 Transported Waste:	000000
Date TSDF Received Waste:	050926
Tranporter 1 Decal:	Not reported
Tranporter 2 Decal:	Not reported
Data Entry Number:	11160521
Reference Manifest Number:	Not reported
Was Load Rejected (Y/N):	No
Reason Load Was Rejected:	Not reported
Waste Code:	Not reported
Manifest Year:	Not reported
Quantity:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264880
EPA ID: NYR000053454
Date Shipped: 20050928
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 050928
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 050928
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 11160521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264876
EPA ID: NYR000053454
Date Shipped: 20050930
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 050930
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 050930
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 11170521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA2783200
EPA ID: NYR000053454
Date Shipped: 20051003
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported

GENZYME GENETICS (Continued) **1001224129**

Date Trans1 Transported Waste: 051003
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051003
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12050522
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264941
EPA ID: NYR000053454
Date Shipped: 20051005
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051005
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051005
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12060525
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264558
EPA ID: NYR000053454
Date Shipped: 20051007
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051007
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051007
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12090521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported

GENZYME GENETICS (Continued) **1001224129**

Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264896
EPA ID: NYR000053454
Date Shipped: 20051007
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051007
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051007
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12090521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264899
EPA ID: NYR000053454
Date Shipped: 20051010
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051010
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051010
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12090521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264901
EPA ID: NYR000053454
Date Shipped: 20051012
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369

GENZYME GENETICS (Continued) **1001224129**

Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051012
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051012
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12090521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264906
EPA ID: NYR000053454
Date Shipped: 20051014
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051014
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051014
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12130535
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264912
EPA ID: NYR000053454
Date Shipped: 20051017
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: NJD080631369
Date Trans1 Transported Waste: 051017
Date Trans2 Transported Waste: 051017
Date TSDF Received Waste: 051017
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12280521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported

GENZYME GENETICS (Continued) **1001224129**

Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5263171
EPA ID: NYR000053454
Date Shipped: 20051021
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051021
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051021
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01100621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264922
EPA ID: NYR000053454
Date Shipped: 20051025
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051025
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051025
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01060621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5263165
EPA ID: NYR000053454
Date Shipped: 20051028
TSDF EPA ID: NJD980536593

GENZYME GENETICS (Continued) **1001224129**

Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051028
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051028
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01050621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5263166
EPA ID: NYR000053454
Date Shipped: 20051031
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051031
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051031
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01050621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264930
EPA ID: NYR000053454
Date Shipped: 20051104
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051104
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051104
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12150535
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported

GENZYME GENETICS (Continued) **1001224129**

Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264931
EPA ID: NYR000053454
Date Shipped: 20051104
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051104
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051104
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12150535
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5263253
EPA ID: NYR000053454
Date Shipped: 20051108
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051108
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051108
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12150535
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264939
EPA ID: NYR000053454
Date Shipped: 20051111

GENZYME GENETICS (Continued) **1001224129**

TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051111
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051111
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01190625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5265052
EPA ID: NYR000053454
Date Shipped: 20051115
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051115
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051115
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01180621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Y236 **AMSTERDAM HOUSES** **NY UST** **U004077892**
ESE **205 WEST 61ST STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10025**
0.169 mi.
894 ft. **Site 3 of 6 in cluster Y**

Relative:
Higher

Actual:
80 ft.

UST:

UST:
Facility Id: 2-475432
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2009/03/28

AMSTERDAM HOUSES (Continued) **U004077892**

UTM X: 585535.45554
UTM Y: 4513928.32425
Site ID: 21002

Tank Number: 003
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/48
Capacity Gallons: 35000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 11/01/90
Tank ID: 37803
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: OLD 3
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 35000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 11/01/90
Tank ID: 62397
Tank Location: 5
Tank Type: Z
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 21002
Program Number: 2-475432
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: NEW YORK CITY HOUSING AUTHORITY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR
Address1: 23-02 49TH AVENUE
Address2: TECHNICAL SERVS DEPT-5TH FLOOR
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725

AMSTERDAM HOUSES (Continued) **U004077892**

Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/12/05

Site Id:	21002
Program Number:	2-475432
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	NEW YORK CITY HOUSING AUTHORITY
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	EMERGENCY SERVICES DEPARTMENT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 707-5900
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	06/09/08

Site Id:	21002
Program Number:	2-475432
Affiliation Type:	01
Affiliation Subtype:	C03
Company Name:	NEW YORK CITY HOUSING AUTHORITY
Federal Id Num:	13-6400571
Contact Type:	FUEL OIL REMEDIATION COORDINATOR
Contact Name:	Not reported
Address1:	23-02 49TH AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/12/05

Site Id:	21002
Program Number:	2-475432
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	AMSTERDAM HOUSES
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	FUEL OIL REM COORD
Address1:	Not reported

AMSTERDAM HOUSES (Continued) **U004077892**

Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	exrossan
Date Last Modified:	03/24/04

UST_AST_PBS_BSEQUIP:

Site Id:	21002
Tank Id Number:	62397
Tank Number:	OLD 3
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment

Site Id:	21002
Tank Id Number:	208281

AMSTERDAM HOUSES (Continued) **U004077892**

Tank Number: W/O 1
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003

AMSTERDAM HOUSES (Continued) **U004077892**

Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: J02

AMSTERDAM HOUSES (Continued) **U004077892**

Code Name: Suction
Type: Dispenser

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: H00
Code Name: None

AMSTERDAM HOUSES (Continued) **U004077892**

Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: A00
Code Name: None
Type: Tank Internal Protection

AMSTERDAM HOUSES (Continued) **U004077892**

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21002

AMSTERDAM HOUSES (Continued) **U004077892**

Tank Id Number:	37803
Tank Number:	003
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	21002
Tank Id Number:	37802
Tank Number:	2
Equipment:	C03
Code Name:	Aboveground/Underground Combination
Type:	Pipe Location

Site Id:	21002
Tank Id Number:	37803
Tank Number:	003
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment

Y237 **NYCHA - 216 AMSTERDAM HOUSES** **RCRA-CESQG** **1010566578**
ESE **205 W 61ST ST** **NYR000152256**
1/8-1/4 **NEW YORK, NY 10023**
0.169 mi.
894 ft. **Site 4 of 6 in cluster Y**

Relative:
Higher

Actual:
80 ft.

RCRA-CESQG:

Date form received by agency:	11/23/2007
Facility name:	NYCHA - 216 AMSTERDAM HOUSES
Facility address:	205 W 61ST ST NEW YORK, NY 10023
EPA ID:	NYR000152256
Mailing address:	W 61ST ST NEW YORK, NY 10023
Contact:	ANDREW R BRESKA
Contact address:	PURSER PLACE APT A YONKERS, NY 10705
Contact country:	US
Contact telephone:	(914) 513-4587
Contact email:	ABRESKA@EBICONSULTING.COM
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

NYCHA - 216 AMSTERDAM HOUSES (Continued) **1010566578**

Owner/Operator Summary:
Owner/operator name: JOHN MAUSER
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1965
Owner/Op end date: Not reported

Owner/operator name: THE NEW YORK CITY HOUSING AUTHORITY
Owner/operator address: CHURCH ST 6TH FLOOR
NEW YORK, NY 10007
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1965
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 11/22/2007
Facility name: NYCHA - 216 AMSTERDAM HOUSES
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:
Waste code: D008
Waste name: LEAD

Violation Status: No violations found

Y238 **AMSTERDAM HOUSES** **NY LTANKS** **S104275543**
ESE **205 WEST 61ST STREET** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK CITY, NY** **NY HIST LTANKS**
0.169 mi.
894 ft. **Site 5 of 6 in cluster Y**

Relative:
Higher

Actual:
80 ft.

LTANKS:

Site ID:	265584
Spill Date:	07/27/89
Facility Addr2:	Not reported
Facility ID:	8904207
Program Number:	8904207
SWIS:	3101
Investigator:	jkkann
Referred To:	SITE ASSESSMENT SUBMITTED 11/5/07
Reported to Dept:	07/28/89
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	08/01/89
Spill Record Last Update:	12/27/07
Spille Namer:	Not reported
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	216404
Site ID:	265584
Operable Unit ID:	929554
Operable Unit:	01
Material ID:	448266
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	265584
Spill Tank Test:	1535761
Tank Number:	003
Tank Size:	0

AMSTERDAM HOUSES (Continued) **S104275543**

Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 20041001
Test Method: Unknown
DEC Memo: 02/03/06: This spill transferred from J.Kolleeny to S.Kraszewski. - SK
9/22/06: Spill transferred from Kraszewski to Kann. 1/25/07 - 1/25/07 - J.Kann - monitoring report submitted on 11/14. Some product remains in two wells. Will prepare a generic letter comenting on report format. A work plan is due end of January 2007. 7/31/07 - Work Plan was approved on 4/13/07. Field work was performed and a investigative report is due by August 15. 12/27/07: J.Kann - Report submitted on 11/8/07. Of the 14 wells on site, two contain free product. These two wells are located in teh former tank area. One well contained approximately 4 inches of product. An accurate reading for the second well could not be obtained because the product was too viscous. A fingerprint analysis indicates teh product in the wells is weathered number 6 fuel oil. Consultant recommends sampling of all wells to determine if dissolved phase contamination exists, and to continue running remedial systemon site(consultant claims it has contained the plume).
Remarks: 30K TANK FAILED AES BROCKMAN #2 WITH A LEAK RATE OF -.87GPH, SOME OIL COMING THROUGH BASEMENT WALL, WILL PUMP OUT & INSPECT TANK. REQUEST THE INSTALLATION OF AT LEAST (4) GROUNDWATER MONITORING WELL

HIST AST:
PBS Number: 2-475432
SWIS Code: 6201
Operator: MR. LUIS PONCE
Facility Phone: (718) 707-5725
Facility Addr2: 205 WEST 61ST STREET, MGT OFFICE
Facility Type: APARTMENT BUILDING
Emergency: EMERGENCY SERVICE DEPARTMENT
Emergency Tel: (212) 289-3940
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: NEW YORK CITY HOUSING AUTHORITY
Owner Address: 23-02 49TH AVENUE
Owner City,St,Zip: LONG ISLAND CITY,, N.Y. 11101
Federal ID: Not reported
Owner Tel: (718) 707-5725
Owner Type: Local Government
Owner Subtype: 51
Mailing Contact: MR. LUIS PONCE
Mailing Name: NEW YORK CITY HOUSING AUTHORITY
Mailing Address: 23-02 49TH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG ISLAND CITY,, N.Y., 11101
Mailing Telephone: (718) 707-5725
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag: False
Certification Date: 11/16/2001
Expiration: 03/28/2004

AMSTERDAM HOUSES (Continued) **S104275543**

Renew Flag: False
Renew Date: Not reported
Total Capacity: 20000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

Tank ID: 1
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: 19481201
Capacity (Gal): 10000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 6
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 2
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: 19481201
Capacity (Gal): 10000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 6
Tank Containment: Diking
Leak Detection: 0

AMSTERDAM HOUSES (Continued) **S104275543**

Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

HIST LTANKS:
Region of Spill: 2
Spill Number: 8904207
Spill Date: 07/27/1989
Spill Time: 13:00
Spill Cause: Tank Test Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SACCACIO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 07/28/89
Reported to Department Time: 08:54
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: NYC HOUSING AUTHORITY
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (212) 306-3142
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: 2-475432
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /

AMSTERDAM HOUSES (Continued) **S104275543**

Date Spill Entered In Computer Data File: 08/01/89
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 11/14/94
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: 003
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: 09/08/94: TANK CLOSED IN PLACE 11/90.
Spill Cause: 30K TANK FAILED AES BROCKMAN 2 WITH A LEAK RATE OF -.87GPH, SOME OIL COMING THROUGH BASEMENT WALL, WILL PUMP OUT INSPECT TANK. REQUEST THE INSTALLATION OF AT LEAST 4) GROUNDWATER MONITORING WELL

Y239 **AMSTERDAM HOUSES** **NY AST** **U003074902**
ESE **205 WEST 61ST STREET, BOILER ROOM** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.169 mi.
894 ft. **Site 6 of 6 in cluster Y**

Relative:
Higher

Actual:
80 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-475432
Program Type: PBS
UTM X: 585535.45554
UTM Y: 4513928.32425
Expiration Date: 2009/03/28

Tank Number: 1
Tank Id: 37801
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/48
Capacity Gallons: 10000
Tightness Test Method: NN

AMSTERDAM HOUSES (Continued) **U003074902**

Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 2
Tank Id: 37802
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/48
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: W/O 1
Tank Id: 208281
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 08/17/95
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: NRLOMBAR
Last Modified: 10/12/05

UST_PBS_BSAFFIL:
Site Id: 21002
Program Number: 2-475432
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: NEW YORK CITY HOUSING AUTHORITY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR
Address1: 23-02 49TH AVENUE
Address2: TECHNICAL SERVS DEPT-5TH FLOOR

AMSTERDAM HOUSES (Continued) **U003074902**

City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/12/05

Site Id:	21002
Program Number:	2-475432
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	NEW YORK CITY HOUSING AUTHORITY
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	EMERGENCY SERVICES DEPARTMENT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 707-5900
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	06/09/08

Site Id:	21002
Program Number:	2-475432
Affiliation Type:	01
Affiliation Subtype:	C03
Company Name:	NEW YORK CITY HOUSING AUTHORITY
Federal Id Num:	13-6400571
Contact Type:	FUEL OIL REMEDIATION COORDINATOR
Contact Name:	Not reported
Address1:	23-02 49TH AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/12/05

Site Id:	21002
Program Number:	2-475432
Affiliation Type:	04
Affiliation Subtype:	NNN

AMSTERDAM HOUSES (Continued) **U003074902**

Company Name:	AMSTERDAM HOUSES
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	FUEL OIL REM COORD
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	exrossan
Date Last Modified:	03/24/04

UST_AST_PBS_BSEQUIP:

Site Id:	21002
Tank Id Number:	62397
Tank Number:	OLD 3
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	E00

AMSTERDAM HOUSES (Continued) **U003074902**

Code Name: None
Type: Piping Secondary Containment

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: I00
Code Name: None

AMSTERDAM HOUSES (Continued) **U003074902**

Type: Overfill

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: D00
Code Name: No Piping
Type: Pipe Type

AMSTERDAM HOUSES (Continued) **U003074902**

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002

AMSTERDAM HOUSES (Continued) **U003074902**

Tank Id Number: 62397
Tank Number: OLD 3
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21002
Tank Id Number: 37802

AMSTERDAM HOUSES (Continued) **U003074902**

Tank Number: 2
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003

AMSTERDAM HOUSES (Continued) **U003074902**

Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

HIST UST:
PBS Number: 2-475432
SPDES Number: Not reported
Emergency Contact: EMERGENCY SERVICE DEPARTMENT
Emergency Telephone: (212) 289-3940
Operator: MR. LUIS PONCE
Operator Telephone: (718) 707-5725
Owner Name: NEW YORK CITY HOUSING AUTHORITY
Owner Address: 23-02 49TH AVENUE
Owner City,St,Zip: LONG ISLAND CITY,, N.Y. 11101
Owner Telephone: (718) 707-5725
Owner Type: Local Government
Owner Subtype: 51
Mailing Name: NEW YORK CITY HOUSING AUTHORITY
Mailing Address: 23-02 49TH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG ISLAND CITY,, N.Y., 11101
Mailing Contact: MR. LUIS PONCE
Mailing Telephone: (718) 707-5725
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 205 WEST 61ST STREET, MGT OFFICE
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: APARTMENT BUILDING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False

AMSTERDAM HOUSES (Continued) **U003074902**

Certification Date:	11/16/2001
Expiration Date:	03/28/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	20000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19481201
Capacity (gals):	35000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Wrapped (Piping)
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	11/01/1990
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	3
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	35000
Product Stored:	EMPTY
Tank Type:	Not reported
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported

AMSTERDAM HOUSES (Continued) **U003074902**

Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Major Data Missing (which is on the certificate)
Date Closed:	11/01/1990
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

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240 NE 1/8-1/4 0.174 mi. 918 ft.

Relative: Higher

Actual: 52 ft.

CON ED - MH 58762
257 W 64 ST
MANHATTAN, NY 10023

NY MANIFEST **1007206582**
RCRA-NonGen **NYP004012423**

NY MANIFEST:

EPA ID:	NYP004012423
Facility Name:	CONSOLIDATED EDISON
Facility Address:	MH 58762 - 257 W 64 ST
Facility City:	QUEENS
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE0005238
Manifest Status:	Completed copy
Trans1 State ID:	SM1563
Trans2 State ID:	Not reported
Generator Ship Date:	971004
Trans1 Recv Date:	971004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971006
Part A Recv Date:	971024
Part B Recv Date:	971022
Generator EPA ID:	NYP004012423
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	03964
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

CON ED - MH 58762 (Continued) **1007206582**

Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0006003
Manifest Status:	Completed copy
Trans1 State ID:	ES9944
Trans2 State ID:	Not reported
Generator Ship Date:	971004
Trans1 Recv Date:	971004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971007
Part A Recv Date:	971024
Part B Recv Date:	971024
Generator EPA ID:	NYP004012423
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	01135
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	02/28/1998
Facility name:	CON ED - MH 58762
Facility address:	257 W 64 ST MANHATTAN, NY 100230000
EPA ID:	NYP004012423
Mailing address:	CONSOLIDATED EDISON INC

CON ED - MH 58762 (Continued) **1007206582**

4 IRVING PL RM 300
NEW YORK, NY 100030000
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC
NEW YORK, NY 100030000
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 02/27/1998
Facility name: CON ED - MH 58762
Classification: Not a generator, verified

Date form received by agency: 02/26/1998
Facility name: CON ED - MH 58762
Classification: Large Quantity Generator

Violation Status: No violations found

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241 SSW 1/8-1/4 0.175 mi. 923 ft.

59TH STREET GENERATING STATION
850 TWELFTH AVENUE
NEW YORK, NY 10019

NY CBS AST
NY Spills
NY HIST AST
NY Hist Spills
NY CBS

S102239974
N/A

Relative: Higher

Actual: 13 ft.

CBS AST:
CBS Number: 2-000061
Region: STATE
ICS Number: 2-126791
PBS Number: 2-452831
MOSF Number: Not reported
Telephone: (212) 315-6740
Facility Town: NEW YORK CITY
Operator: HERMAN DORSEY
Emrgncy Contact: CENTRAL INFORMATION GROUP

59TH STREET GENERATING STATION (Continued) **S102239974**

Emrgncy Phone:	(212) 580-6763
Expiration Date:	06/15/2001
Owner Name:	CONSOLIDATED EDISON CO. OF NY, INC.
Owner Address:	4 IRVING PLACE
Owner City,St,Zip:	NEW YORK, NY 10003
Owner Telephone:	(212) 460-4928
Owner type:	Corporate/Commercial
Facility Type:	UTILITY
Mail Name:	CONSOLIDATED EDISON CO. OF NY, INC.
Mail Contact Addr:	4 IRVING PLACE
Mail Contact Addr2:	ROOM 306-S
Mail Contact Contact:	JANET R. FOX, DIRECTOR-COMPLIA
Mail Contact City,St,Zip:	NEW YORK, NY 10003
Mail Phone:	(212) 460-3968
SPDES Number:	0-005134
Facility Status:	ACTIVE FACILITY
Owner Sub Type:	Not reported

Tank Id:	H02
Date Entered:	06/15/1989
Capacity (Gal):	1900
Chemical:	Sodium hypochlorite
Tank Closed:	09/96
Tank Status:	0
Tank Type:	Other
Install Date:	12/67
Certified Date:	06/04/1999
CAS Number:	7681529
Substance:	Single Hazardous Substance on DEC List
Tank Location:	ABOVEGROUND
Intrnl Protection:	Other
Extrnl Protection:	Painted/Asphalt Coating
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	1
Pipe Containment:	None
Tank Containment:	None
Leak Detection:	None
Overfill Protection:	Product Level Gauge
Haz Percent:	15
Total Tanks:	0
Tank Secret:	False
Last Test:	Not reported
Due Date:	Not reported
Tank Error Status:	No Missing Data
SWIS Code:	6201
Lat/Long:	40|46|30 / 73|59|50
Pipe Flag:	False
Federal ID:	Not reported
Is Updated:	F
Renew Date:	03/01/93
Is it There:	F
Deliquent:	F
Date Expired:	06/15/95
Owner Mark:	1
Certificate Needs to be Printed:	False

59TH STREET GENERATING STATION (Continued) **S102239974**

Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 02/26/1999
Total Capacity of All Active Tanks(gal): 0

Tank Id: H01
Date Entered: 06/15/1989
Capacity (Gal): 1900
Chemical: Sodium hypochlorite
Tank Closed: 09/96
Tank Status: 0
Tank Type: Other
Install Date: 12/67
Certified Date: 06/04/1999
CAS Number: 7681529
Substance: Single Hazardous Substance on DEC List
Tank Location: ABOVEGROUND
Intrnl Protection: Other
Extrnl Protection: Painted/Asphalt Coating
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 1
Pipe Containment: None
Tank Containment: None
Leak Detection: None
Overfill Protection: Product Level Gauge
Haz Percent: 15
Total Tanks: 0
Tank Secret: False
Last Test: Not reported
Due Date: Not reported
Tank Error Status: No Missing Data
SWIS Code: 6201
Lat/Long: 40|46|30 / 73|59|50
Pipe Flag: False
Federal ID: Not reported
Is Updated: F
Renew Date: 03/01/93
Is it There: F
Deliquent: F
Date Expired: 06/15/95
Owner Mark: 1
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 02/26/1999
Total Capacity of All Active Tanks(gal): 0

Tank Id: A02
Date Entered: 06/15/1989
Capacity (Gal): 2100
Chemical: Sulfuric acid
Tank Closed: 11/99
Tank Status: 0

59TH STREET GENERATING STATION (Continued) **S102239974**

Tank Type: Steel/carbon steel
Install Date: 12/63
Certified Date: 06/04/1999
CAS Number: 7664939
Substance: Single Hazardous Substance on DEC List
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Intrnl Protection: None
Extrnl Protection: Painted/Asphalt Coating
Pipe Location: Aboveground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: 0
Pipe Containment: None
Tank Containment: Diking
Leak Detection: None
Overfill Protection: Product Level Gauge
Haz Percent: 93
Total Tanks: 0
Tank Secret: False
Last Test: Not reported
Due Date: Not reported
Tank Error Status: No Missing Data
SWIS Code: 6201
Lat/Long: 40|46|30 / 73|59|50
Pipe Flag: False
Federal ID: Not reported
Is Updated: F
Renew Date: 03/01/93
Is it There: F
Deliquent: F
Date Expired: 06/15/95
Owner Mark: 1
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 02/26/1999
Total Capacity of All Active Tanks(gal): 0

Tank Id: C01
Date Entered: 06/15/1989
Capacity (Gal): 2100
Chemical: Sodium hydroxide
Tank Closed: 11/99
Tank Status: 0
Tank Type: Steel/carbon steel
Install Date: 12/63
Certified Date: 06/04/1999
CAS Number: 1310732
Substance: Single Hazardous Substance on DEC List
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Intrnl Protection: None
Extrnl Protection: Painted/Asphalt Coating
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 1

59TH STREET GENERATING STATION (Continued) **S102239974**

Pipe Containment: None
Tank Containment: None
Leak Detection: None
Overfill Protection: Product Level Gauge
Haz Percent: 50
Total Tanks: 0
Tank Secret: False
Last Test: Not reported
Due Date: Not reported
Tank Error Status: No Missing Data
SWIS Code: 6201
Lat/Long: 40|46|30 / 73|59|50
Pipe Flag: False
Federal ID: Not reported
Is Updated: F
Renew Date: 03/01/93
Is it There: F
Deliquent: F
Date Expired: 06/15/95
Owner Mark: 1
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 02/26/1999
Total Capacity of All Active Tanks(gal): 0

Tank Id: CD02
Date Entered: 08/01/1996
Capacity (Gal): 250
Chemical: Sodium hydroxide
Tank Closed: 11/99
Tank Status: 0
Tank Type: Steel/carbon steel
Install Date: 12/63
Certified Date: 06/04/1999
CAS Number: 1310732
Substance: More than one Hazardous Substance on DEC List
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Intrnl Protection: None
Extrnl Protection: None
Pipe Location: Aboveground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: 0
Pipe Containment: None
Tank Containment: None
Leak Detection: None
Overfill Protection: Product Level Gauge
Haz Percent: 10
Total Tanks: 0
Tank Secret: False
Last Test: Not reported
Due Date: Not reported
Tank Error Status: No Missing Data
SWIS Code: 6201
Lat/Long: 40|46|30 / 73|59|50

59TH STREET GENERATING STATION (Continued) **S102239974**

Pipe Flag: False
Federal ID: Not reported
Is Updated: F
Renew Date: 03/01/93
Is it There: F
Deliquent: F
Date Expired: 06/15/95
Owner Mark: 1
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 02/26/1999
Total Capacity of All Active Tanks(gal): 0

Click this hyperlink while viewing on your computer to access
5 additional NY_AST_CBS: record(s) in the EDR Site Report.

NY Spills:
Site ID: 165604
Facility Addr2: Not reported
Facility ID: 0311128
Spill Number: 0311128
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 12/30/03
Reported to Dept: 12/30/03
CID: 08
Spill Cause: Other
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/30/05
Remediation Phase: 0
Date Entered In Computer: 12/30/03
Spill Record Last Update: 06/30/05
Spiller Name: ERT
Spiller Company: CON ED
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: ERT
Contact Phone: (212) 580-8383
DEC Region: 2
DER Facility ID: 232366
Site ID: 165604
Operable Unit ID: 876480
Operable Unit: 01
Material ID: 499955

59TH STREET GENERATING STATION (Continued) **S102239974**

Material Code: 0018A
Material Name: TAR
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" e2mis no. 151566: at 10:50, 'ei' discovered 1 pint of oily substance on 7th floor retired gallery roof access area in hp. there are retired 25 cycle reactors immediately south of spill area that do not seem to be invloved. the potential source after roof inspection was agreed to be leeching roof insulation tar substance carried by rain water along the storm drain. area was roped off pending sample results. cleanup will follow. further discussion on source and testing lead to decision to reclassify incident type to oil-unknown type. cleanup could not start until initial test results for potential roof tar acm came back. cig and ert (pontecorvo) were consulted/notified. @ 11:45 when the final decision to reclassify was made. agency notification was made @ 13:45 Spill cleaned up on 12/31/03 as presumed ACM and presumed PCB. Waste and PPE stored in asbestos locker. Samples were taken. Asbestos bulk samples came back as non-ACM. PCB Results pending. Waste moved to Hazardous Waste Storage Area and labeled as "Waste Pending Analysis" Total PCB <1 PPM Waste drum was removed from Haz Waste Storage Area and was relabeled and disposedof as Non-Hazardous Waste - Oily solid waste.
Remarks: ROOF TAR FROM RAIN WASHED UNTO CONCRETE FLOOR. NO FIRES, SEWERS, WATERWAYS OR SMOKE. ALL ROPED OFF AND CLEAN UP WILL FOLLOW TEST RESULTS.

Site ID: 286749
Facility Addr2: Not reported
Facility ID: 0010625
Spill Number: 0010625
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 12/22/00
Reported to Dept: 12/22/00
CID: 08
Spill Cause: Equipment Failure
Water Affected: HUDSON RIVER
Spill Source: Vessel
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/26/00
Remediation Phase: 0
Date Entered In Computer: 12/22/00
Spill Record Last Update: 12/28/00
Spiller Name: Not reported
Spiller Company: CON EDISON

59TH STREET GENERATING STATION (Continued) **S102239974**

Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 232366
Site ID: 286749
Operable Unit ID: 831753
Operable Unit: 01
Material ID: 552864
Material Code: 0003
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
e2mis notes: Vendor transient barge E15 was within boom at pier with steam supply attached for fuel oil heating. Station fuel transfer hose was not attached yet. Bargecaptain requested steam line hook up at 0230 hrs since the oil temp was 130 deg. While making his rounds an hour after steam was flowing through the heater coils he discovered oil in the steam condensate discharge from #2 starboard tank. The discharge pipe for this tank discharges outside the deck spill plate directly overboard to the river. Plant was notified to cut steam supply to E15. Quick check found all spill contained within boom. Made notifications to USCG, NRC and Clean Harbors. USCG arrived at 0545 hrs. Clean up began at 0420 hrs by S&D and Clean Harbors arrived at 0452 hrs for joint clean up. At 0635 the USCG approved the clean up of the scene and authorized pumping of #6 oil from the E15 to the CE3 captive barge. Estimated volume of spill into water is 2 gallons.
Remarks: E15 BARGE. LEAK FROM COIL ON A STEAM LINE. SPILLED INTO THE HUDSON RIVER. BOOMS PUT IN PLACE. NRG CONTACTED FOR CLEAN UP. CON EDISON REFERENCE NUMBER NOT AVAILABLE AT THIS TIME.

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

HIST AST:
PBS Number: 2-452831
SWIS Code: 6201
Operator: THOMAS THACKER
Facility Phone: (212) 315-6740
Facility Addr2: 850 12TH AVENUE
Facility Type: UTILITY
Emergency: CENTRAL INFORMATION GROUP
Emergency Tel: (212) 580-6763
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CONSOLIDATED EDISON COMPANY OF NEW YORK, INC.
Owner Address: 4 IRVING PLACE, ROOM 826
Owner City,St,Zip: NEW YORK, NY 10003

59TH STREET GENERATING STATION (Continued) **S102239974**

Federal ID:	Not reported
Owner Tel:	(212) 460-3968
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	JANET R. FOX - DIR IND
Mailing Name:	HYG & COMP; ENVIRONMENTAL HEALTH & SAFETY
Mailing Address:	CONSOLIDATED EDISON COMPANY OF NY INC.
Mailing Address 2:	4 IRVING PLACE, ROOM 826
Mailing City,St,Zip:	NEW YORK, NY 10003
Mailing Telephone:	(212) 460-3968
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/17/2001
Expiration:	08/23/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	190075
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	2-000061
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	DF-16
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	Temporarily Out Of Service
Install Date:	20010801
Capacity (Gal):	275
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	01
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	70
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

59TH STREET GENERATING STATION (Continued) **S102239974**

Tank ID:	F06-1
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19721201
Capacity (Gal):	20000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	F06-2
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19721201
Capacity (Gal):	20000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID: F06-3

59TH STREET GENERATING STATION (Continued) **S102239974**

Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19721201
Capacity (Gal):	20000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	F06-4
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19721201
Capacity (Gal):	20000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	F06-5
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE

59TH STREET GENERATING STATION (Continued) **S102239974**

Tank Status:	Closed-Removed
Install Date:	19980201
Capacity (Gal):	20000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	02/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	F06-6
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	Closed-Removed
Install Date:	19980201
Capacity (Gal):	20000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	02/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	K07
Tank Location:	ABOVEGROUND
Tank Status:	In Service

59TH STREET GENERATING STATION (Continued) **S102239974**

Install Date:	19671201
Capacity (Gal):	18300
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	10
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	K08
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19671201
Capacity (Gal):	18300
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	10
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	K09
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19671201

59TH STREET GENERATING STATION (Continued) **S102239974**

Capacity (Gal):	18300
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	10
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	K10
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19671201
Capacity (Gal):	18300
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	10
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	K11
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19671201
Capacity (Gal):	18300

59TH STREET GENERATING STATION (Continued) **S102239974**

Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	10
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	K12
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19671201
Capacity (Gal):	18300
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	10
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	LB-1
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	Closed-In Place
Install Date:	19980201
Capacity (Gal):	3400
Product Stored:	UNKNOWN

59TH STREET GENERATING STATION (Continued) **S102239974**

Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 00
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: None
Leak Detection: 00
Overfill Protection: 04
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 02/01/1998
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: 2-005134
Lat/Long: 40|46|30 / 73|59|50

Tank ID: W013-1
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: Closed-In Place
Install Date: 19980201
Capacity (Gal): 3400
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 00
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: None
Leak Detection: 00
Overfill Protection: 04
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 02/01/1998
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: 2-005134
Lat/Long: 40|46|30 / 73|59|50

NY Hist Spills:
Region of Spill: 2
Spill Number: 0010625
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported

59TH STREET GENERATING STATION (Continued) **S102239974**

Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/22/2000 03:35
Reported to Dept Date/Time: 12/22/00 04:20
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 580-6763
Spiller Phone: ( ) -
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 10
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/26/00
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/22/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 12/28/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 2
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: e2mis notes: Vendor transient barge E15 was within boom at pier with steam supply attached for fuel oil heating. Station fuel transfer hose was not attached yet. Barge captain requested steam line hook up at 0230 hrs since the

59TH STREET GENERATING STATION (Continued) **S102239974**

oil temp was 130 deg. While making his rounds an hour after steam was flowing through the heater coils he discovered oil in the steam condensate discharge from 2 starboard tank. The discharge pipe for this tank discharges outside the deck spill plate directly overboard to the river. Plant was notified to cut steam supply to E15. Quick check found all spill contained within boom. Made notifications to USCG, NRC and Clean Harbors. USCG arrived at 0545 hrs. Clean up began at 0420 hrs by S D and Clean Harbors arrived at 0452 hrs for joint clean up. At 0635 the USCG approved the clean up of the scene and authori ed pumping of 6 oil from the E15 to the CE3 captive barge. Estimated volume of spill into water is 2 gallons.

Remark: E15 BARGE. LEAK FROM COIL ON A STEAM LINE. SPILLED INTO THE HUDSON RIVER. BOOMS PUT IN PLACE. NRG CONTACTED FOR CLEAN UP. CON EDISON REFERENCE NUMBER NOT AVAILABLE AT THIS TIME.

Region of Spill:	2
Spill Number:	9811220
Investigator:	TOUMARI
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	12/07/1998 10:00
Reported to Dept Date/Time:	12/07/98 12:00
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	Not reported
Spiller Phone:	(212) 580-6763
Spiller Contact:	MIKE CESARE
Spiller Phone:	(212) 580-6763
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003-
Spill Cause:	Unknown
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Not reported
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	12/07/98
Date Spill Entered In Computer Data File:	Not reported
Update Date:	01/08/99
Is Updated:	False

Tank:

PBS Number:	Not reported

59TH STREET GENERATING STATION (Continued) **S102239974**

Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Not reported
Quantity Spilled: Not reported
Unkonwn Quantity Spilled: Not reported
Units: Not reported
Quantity Recovered: Not reported
Unkonwn Quantity Recovered: Not reported
Material: Not reported
Class Type: Not reported
Times Material Entry In File: Not reported
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: .36 MICROGRAMS PER LITER - EXCEEDED SPEDIES PERMIT - CASE 121764

Region of Spill: 2
Spill Number: 9809089
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 10/21/1998 08:45
Reported to Dept Date/Time: 10/21/98 10:31
SWIS: 62
Spiller Name: 59TH ST GENERATING STA
Spiller Contact: WILLIAM MURPHY
Spiller Phone: (212) 580-6763
Spiller Contact: WILLIAM MURPHY
Spiller Phone: (212) 580-6763
Spiller Address: 850 12TH AVENUE
Spiller City,St,Zip: MANHATTAN, NY
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /

59TH STREET GENERATING STATION (Continued) **S102239974**

Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 10/21/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/23/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: LUBE OIL
Class Type: LUBE OIL
Times Material Entry In File: 295
CAS Number: Not reported
Last Date: 19940728
Material: LUBRICATING OIL
Class Type: LUBRICATING OIL
Times Material Entry In File: 292
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: 50 GAL FROM OIL RESERVOIR. WATCH SUPERVISOR - MR. CLARKE OIL ENTERED FLOOR TRENCH AND ENTERED SUMP AND WAS PUMPED TO OIL/WATER SEPERATOR AND WAS DISCHARGED NO SEWERS OR WATERWAYS BILL WALLACE TO VERIFY NO WATER INVOLVED. UPDATE @11:52 - MAJORITY CONTAINED IN SUMP. SOME INTO SEPERATOR BUT WAS ISOLATED - OIL CAN GO NO FURTHER CLEAN-UP CONTRACTOR ON WAY TO CLEAN-UP
Remark: FEED PUMP LEAKED.SPILL CONTAINED.CLEANUP STARTED. REF 120678.

Region of Spill: 2
Spill Number: 9504658
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 07/18/1995 09:00
Reported to Dept Date/Time: 07/18/95 09:39
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Other
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER

59TH STREET GENERATING STATION (Continued) **S102239974**

Spill Source: 01
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 08/03/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/17/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: WASTE OIL
Class Type: WASTE OIL
Times Material Entry In File: 9509
CAS Number: Not reported
Last Date: 19940927
DEC Remarks: 7/19/95: Lou Terri - On corner of 59th St 12th Ave. Heavy rain - sewer plugged. Water flooded building, basement and West Side Highway tunnel. Sump pumps in tunnel were not working. mechanic fixed pumps - pumped water to settling tanks beforeoil/water separator - could not handle flow and sludge overflowed. About 2 feet of water in the basement - some of sludge went into discharge tunnel - 10 gallons. Had hard boom outside, and deployed two more. MEG cleaned sludge out from insode boom. Sampled water inside boom - 2.5 ppm oil grease. Building was cleaned, and o/w separator was put back in service. To clean the sludge tank. Must check capacity of tunnel pumps vs. capacity of oil water separator.
Remark: OILY WATER SEPARATOR COULD HANDLE FLOW.

Region of Spill: 2
Spill Number: 9602101
Investigator: KATZ
Caller Name: Not reported
Caller Agency: Not reported

59TH STREET GENERATING STATION (Continued) **S102239974**

Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 05/13/1996 15:45
Reported to Dept Date/Time: 05/13/96 16:44
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 560-6763
Spiller Phone: (212) 580-6764
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Housekeeping
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/31/96
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/13/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/17/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: MERCURY
Class Type: MERCURY
Times Material Entry In File: 0
CAS Number: 07439976
Last Date: Not reported
DEC Remarks: CLEANED BY RP.

59TH STREET GENERATING STATION (Continued) **S102239974**

Remark: 2 fluid ounces - to be cleaned up entirely by 1600

CBS:
CBS Number: 2-000061
Program Type: CBS
Dec Region: 2
Expiration Date: N/A
UTMX: 0.00000
UTMY: 0.00000

AA242 **POTAMKIN CADILLAC INC.** **NY UST** **U004064068**
South **550-552 WEST 56TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.175 mi.
925 ft. **Site 1 of 2 in cluster AA**

Relative:
Higher

Actual:
26 ft.

UST:

UST:
Facility Id: 2-405450
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2012/12/14
UTM X: 585087.68645
UTM Y: 4513626.51661
Site ID: 19547

Tank Number: 01
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 08/01/64
Capacity Gallons: 10000
Tightness Test Method: 21
Next Test Date: 08/23/11
Date Tank Closed: / /
Tank ID: 23087
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 08/23/06
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 11/27/07

UST_PBS_BSAFFIL:
Site Id: 19547
Program Number: 2-405450
Affiliation Type: 01
Affiliation Subtype: E
Company Name: POTAMKIN CADILLAC INC.
Federal Id Num: 13-3795581
Contact Type: VICE PRESIDENT
Contact Name: GEORGE SPALLINA
Address1: 798 11TH AVENUE

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	bkfalvey
Date Last Modified:	02/28/08

Site Id:	19547
Program Number:	2-405450
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	POTAMKIN CADILLAC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MR. GEORGE SPALLINA
Address1:	798 ELEVENTH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/02/06

Site Id:	19547
Program Number:	2-405450
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	POTAMKIN CADILLAC INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JOHN JOHNSON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-3180
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	bkfalvey
Date Last Modified:	02/28/08

Site Id:	19547
Program Number:	2-405450
Affiliation Type:	11

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Affiliation Subtype:	NNN
Company Name:	POTAMKIN CADILLAC INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GEORGE SPALLINA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	bkfalvey
Date Last Modified:	02/28/08

UST_AST_PBS_BSEQUIP:

Site Id:	19547
Tank Id Number:	61326
Tank Number:	04
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	19547
Tank Id Number:	61330
Tank Number:	08
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	19547
Tank Id Number:	61327
Tank Number:	05
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	19547
Tank Id Number:	61327
Tank Number:	05
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	19547
Tank Id Number:	61329
Tank Number:	07
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	19547
Tank Id Number:	23087
Tank Number:	01

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: H06

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: L00
Code Name: None
Type: Piping Leak Detection

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: J03
Code Name: Gravity
Type: Dispenser

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Tank Id Number: 61328
Tank Number: 06
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: J03
Code Name: Gravity
Type: Dispenser

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 19547
Tank Id Number: 61330

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Tank Number: 08
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: H02
Code Name: Interstitial - Manual Monitoring
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: A00

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Code Name:	None
Type:	Tank Internal Protection
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	E01
Code Name:	Diking (Aboveground)
Type:	Piping Secondary Containment
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	G02
Code Name:	Vault (w/access)
Type:	Tank Secondary Containment
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	H06
Code Name:	Impervious Barrier/Concrete Pad (A/G)
Type:	Tank Leak Detection
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	L00
Code Name:	None

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Tank Id Number: 23088
Tank Number: 002
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213818

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Tank Number: 11
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: D01

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: G03
Code Name: Vault (w/o access)

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: A00
Code Name: None
Type: Tank Internal Protection

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Tank Id Number: 45101
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61330

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Tank Number: 08
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: A00
Code Name: None
Type: Tank Internal Protection

AA243 **POTAMKIN CADILLAC INC.** **NY AST** **U003074591**
South **550-552 WEST 56TH STREET** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10019** **NY HIST AST**
0.175 mi.
925 ft. **Site 2 of 2 in cluster AA**

Relative:
Higher

Actual:
26 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-405450
Program Type: PBS
UTM X: 585087.68645
UTM Y: 4513626.51661
Expiration Date: 2012/12/14

Tank Number: 002
Tank Id: 23088
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 07/10/01
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: KXTANG
Last Modified: 11/27/07

Tank Number: 02
Tank Id: 45101
Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 08/01/64
Capacity Gallons: 5000

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	KXTANG
Last Modified:	11/27/07

Tank Number:	03
Tank Id:	61325
Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	1000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	07/01/01
Register:	T
Trade Sec:	F
Modified By:	NRLOMBAR
Last Modified:	10/02/06

Tank Number:	04
Tank Id:	61326
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/96
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	KXTANG
Last Modified:	11/27/07

Tank Number:	05
Tank Id:	61327
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/96
Capacity Gallons:	275

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	KXTANG
Last Modified:	11/27/07

Tank Number:	06
Tank Id:	61328
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/96
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	KXTANG
Last Modified:	11/27/07

Tank Number:	07
Tank Id:	61329
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/96
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	KXTANG
Last Modified:	11/27/07

Tank Number:	08
Tank Id:	61330
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/96
Capacity Gallons:	275

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	KXTANG
Last Modified:	11/27/07

Tank Number:	09
Tank Id:	213816
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/03
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	NRLOMBAR
Last Modified:	10/02/06

Tank Number:	10
Tank Id:	213817
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/03
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	NRLOMBAR
Last Modified:	10/02/06

Tank Number:	11
Tank Id:	213818
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/03
Capacity Gallons:	275

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: NRLOMBAR
Last Modified: 10/02/06

UST_PBS_BSAFFIL:
Site Id: 19547
Program Number: 2-405450
Affiliation Type: 01
Affiliation Subtype: E
Company Name: POTAMKIN CADILLAC INC.
Federal Id Num: 13-3795581
Contact Type: VICE PRESIDENT
Contact Name: GEORGE SPALLINA
Address1: 798 11TH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 708-3102
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: bkfalvey
Date Last Modified: 02/28/08

Site Id: 19547
Program Number: 2-405450
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: POTAMKIN CADILLAC
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MR. GEORGE SPALLINA
Address1: 798 ELEVENTH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 708-3102
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/02/06

Site Id: 19547
Program Number: 2-405450
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: POTAMKIN CADILLAC INC.

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JOHN JOHNSON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-3180
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	bkfalvey
Date Last Modified:	02/28/08

Site Id:	19547
Program Number:	2-405450
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	POTAMKIN CADILLAC INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GEORGE SPALLINA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	bkfalvey
Date Last Modified:	02/28/08

UST_AST_PBS_BSEQUIP:

Site Id:	19547
Tank Id Number:	61326
Tank Number:	04
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	19547
Tank Id Number:	61330
Tank Number:	08
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	19547
Tank Id Number:	61327
Tank Number:	05
Equipment:	C01
Code Name:	Aboveground

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Type: Pipe Location

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tank Id Number: 61326
Tank Number: 04
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61327

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tank Number: 05
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: J03
Code Name: Gravity
Type: Dispenser

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: J03
Code Name: Gravity
Type: Dispenser

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: L00

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: K01
Code Name: Catch Basin

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: H02
Code Name: Interstitial - Manual Monitoring
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: K00
Code Name: None
Type: Spill Prevention

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tank Id Number: 213816
Tank Number: 09
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 213817

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tank Number: 10
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: F00

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: F00
Code Name: None

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: A00
Code Name: None
Type: Tank Internal Protection

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tank Id Number: 61328
Tank Number: 06
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61325

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tank Number: 03
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: J02

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: A00
Code Name: None
Type: Tank Internal Protection

HIST UST:
PBS Number: 2-405450
SPDES Number: Not reported
Emergency Contact: GEORGE SPALCINA
Emergency Telephone: (212) 708-3102
Operator: JOHN JHONSON
Operator Telephone: (212) 708-3180
Owner Name: POTAMKIN CADILLAC/ROCCO DELPRIORI
Owner Address: 798 11TH AVENUE
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 708-3102
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: POTAMKIN CADILLAC/ROCCO DELPRIORI
Mailing Address: 798 11TH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Contact: GEORGE SPALLINA
Mailing Telephone: (212) 708-3102
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 798 11TH AVENUE
SWIS ID: 6201
Old PBS Number: Not reported

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	07/20/2001
Expiration Date:	12/14/2007
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	16375
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	01
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	10000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	04/01/1998
Next Test Date:	04/01/2003
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-405450
SWIS Code:	6201
Operator:	JOHN JHONSON
Facility Phone:	(212) 708-3180
Facility Addr2:	798 11TH AVENUE
Facility Type:	OTHER
Emergency:	GEORGE SPALCINA
Emergency Tel:	(212) 708-3102

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	POTAMKIN CADILLAC/ROCCO DELPRIORI
Owner Address:	798 11TH AVENUE
Owner City,St,Zip:	NEW YORK, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 708-3102
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	GEORGE SPALLINA
Mailing Name:	POTAMKIN CADILLAC/ROCCO DELPRIORI
Mailing Address:	798 11TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 708-3102
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/20/2001
Expiration:	12/14/2007
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	16375
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	002
Tank Location:	ABOVEGROUND
Tank Status:	Tank Converted To Non-Regulated Use
Install Date:	Not reported
Capacity (Gal):	1000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	46
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Missing Data for Tank:	No Missing Data
Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	02
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	Not reported
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	03
Tank Location:	ABOVEGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (Gal):	1000
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	51
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Date Closed:	07/01/2001
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	04
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	05
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	06
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	USED OIL (FUEL)
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	0
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	07
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	USED OIL (FUEL)
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	0
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	08
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

244
ESE
1/8-1/4
0.179 mi.
944 ft.

THE CONCERTO **NY UST** **U004078193**
200 WEST 60TH STREET **N/A**
NEW YORK, NY 10023

Relative:
Higher

Actual:
81 ft.

UST:

UST:

Facility Id:	2-601994
Region:	STATE
DEC Region:	2
Site Status:	Active
Program Type:	PBS
Expiration Date:	2009/10/17
UTM X:	585500.52332
UTM Y:	4513839.54823
Site ID:	23953

Tank Number:	001
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	05/01/91
Capacity Gallons:	20000

THE CONCERTO (Continued) **U004078193**

Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	48673
Tank Location:	6
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	23953
Program Number:	2-601994
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	COLUMBUS AMSTERDAM ASSOCIATES
Federal Id Num:	13-3347139
Contact Type:	Not reported
Contact Name:	PETER PERACCHIO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 245-1870
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	23953
Program Number:	2-601994
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	URBAN ASSOCIATES, LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	PETER PERACCHIO
Address1:	400 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 245-1870
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	09/30/04

Site Id:	23953
Program Number:	2-601994

THE CONCERTO (Continued) **U004078193**

Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	THE CONCERTO
Federal Id Num:	13-3347139
Contact Type:	Not reported
Contact Name:	SHAWN LAWRENCE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-0958
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	23953
Program Number:	2-601994
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	200 WEST 60TH ASSOCIATES, LLC
Federal Id Num:	13-3347139
Contact Type:	GENERAL MANAGER
Contact Name:	PETER PERACCHIO
Address1:	400 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 245-1870
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	09/30/04

UST_AST_PBS_BSEQUIP:

Site Id:	23953
Tank Id Number:	48673
Tank Number:	001
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	23953
Tank Id Number:	48673
Tank Number:	001
Equipment:	L09
Code Name:	Exempt Suction Piping
Type:	Piping Leak Detection

Site Id:	23953
Tank Id Number:	48673

THE CONCERTO (Continued) **U004078193**

Tank Number: 001
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: A01
Code Name: Epoxy Liner
Type: Tank Internal Protection

AB245 **ST. LUKE'S/ROOSEVELT HOSPITAL CENTER** **NY UST** **U000410228**
SE **1000 TENTH AVENUE AKA** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.184 mi.
972 ft. **Site 1 of 3 in cluster AB**

Relative:
Higher

Actual:
73 ft.

UST:

UST:

Facility Id:	2-472468
Region:	STATE
DEC Region:	2
Site Status:	Active
Program Type:	PBS
Expiration Date:	2009/03/06
UTM X:	585403.24125
UTM Y:	4513631.14976
Site ID:	20732
Tank Number:	001
Tank Status:	Temporarily Out of Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	25000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	37020
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04
Tank Number:	002
Tank Status:	Temporarily Out of Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	25000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	37021
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04
Tank Number:	003
Tank Status:	Temporarily Out of Service
Tank Model:	Not reported

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	25000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	37022
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Temporarily Out of Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	25000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	37023
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	101
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	09/01/90
Capacity Gallons:	6000
Tightness Test Method:	NN
Next Test Date:	09/30/10
Date Tank Closed:	/ /
Tank ID:	41224
Tank Location:	5
Tank Type:	Equivalent technology
Date Test:	09/30/05
Register:	True
Trade Sec:	False
Modified By:	DXLIVING
Last Modified:	06/27/06

Tank Number:	102
Tank Status:	In Service
Tank Model:	Not reported

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Pipe Model:	Not reported
Install Date:	09/01/90
Capacity Gallons:	6000
Tightness Test Method:	NN
Next Test Date:	09/30/10
Date Tank Closed:	/ /
Tank ID:	41225
Tank Location:	5
Tank Type:	Equivalent technology
Date Test:	09/30/05
Register:	True
Trade Sec:	False
Modified By:	DXLIVING
Last Modified:	06/27/06

UST_PBS_BSAFFIL:

Site Id:	20732
Program Number:	2-472468
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	ST. LUKES/ROOSEVELT HOSPITAL CENTER
Federal Id Num:	132297301
Contact Type:	DIRECTOR OF ENGINEERING
Contact Name:	ROGER GIUSTI
Address1:	1000 TENTH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 523-6631
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	06/27/06

Site Id:	20732
Program Number:	2-472468
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	ST. LUKES/ROOSEVELT HOSPITAL CENTER
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MR. ROGER GIUSTI
Address1:	1000 TENTH AVENUE
Address2:	SUITE LLG35 ENGINEERING DEPT.
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 523-6631
Phone Ext:	Not reported
Email:	RGUISTI@CAPNET.ORG
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	06/27/06

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Site Id:	20732
Program Number:	2-472468
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	ST. LUKES/ROOSEVELT HOSPITAL CENTER
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	ROGER GIUSTI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 523-6638
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	06/27/06

Site Id:	20732
Program Number:	2-472468
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	ST. LUKES/ROOSEVELT HOSPITAL CENTER
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	ROGER GIUSTI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 523-6631
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	06/27/06

UST_AST_PBS_BSEQUIP:

Site Id:	20732
Tank Id Number:	41225
Tank Number:	102
Equipment:	I02
Code Name:	High Level Alarm
Type:	Overfill

Site Id:	20732
Tank Id Number:	41224
Tank Number:	101
Equipment:	F05
Code Name:	Jacketed
Type:	Pipe External Protection

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20732

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Tank Id Number: 37022
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: F05
Code Name: Jacketed
Type: Pipe External Protection

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: B05
Code Name: Jacketed
Type: Tank External Protection

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20732
Tank Id Number: 37022

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: B05
Code Name: Jacketed
Type: Tank External Protection

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: D01

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: A04
Code Name: Glass Liner

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Type: Tank Internal Protection

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: E09
Code Name: Modified Double-Walled (Aboveground)
Type: Piping Secondary Containment

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: L99
Code Name: Other
Type: Piping Leak Detection

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: K99
Code Name: Other
Type: Spill Prevention

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: A04
Code Name: Glass Liner
Type: Tank Internal Protection

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: E09
Code Name: Modified Double-Walled (Aboveground)
Type: Piping Secondary Containment

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: L99
Code Name: Other
Type: Piping Leak Detection

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: K99
Code Name: Other
Type: Spill Prevention

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 20732

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Tank Id Number: 37023
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

HIST UST:
PBS Number: 2-472468
SPDES Number: Not reported
Emergency Contact: RICHARD E. MIDGLEY
Emergency Telephone: (212) 523-6628
Operator: ST. LUKES/ROOSEVELT
Operator Telephone: (212) 523-4000
Owner Name: ST. LUKE'S/ROOSEVELT HOSPITAL CENTER
Owner Address: 1000 TENTH AVENUE
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 523-4000
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: ST. LUKE'S/ROOSEVELT HOSPITAL CENTER
Mailing Address: 1000 TENTH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Contact: RICHARD E. MIDGLEY
Mailing Telephone: (212) 523-4000
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Facility Addr2:	425 WEST 59TH STREET
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/31/2000
Expiration Date:	03/06/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	112000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	Not reported
Capacity (gals):	25000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	Not reported
Capacity (gals):	25000

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	Not reported
Capacity (gals):	25000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	Not reported
Capacity (gals):	25000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Tank External:	None
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	101
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19900901
Capacity (gals):	6000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Fiberglass Liner (FRP)
Tank External:	Jacketed
Pipe Location:	Underground
Pipe Type:	FIBERGLASS REINFORCED PLASTIC
Pipe Internal:	Glass Liner
Pipe External:	Jacketed
Second Containment:	Vault (w/access)
Leak Detection:	In-tank System
Overfill Prot:	High Level Alarm
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	102
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19900901
Capacity (gals):	6000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Fiberglass Liner (FRP)
Tank External:	Jacketed
Pipe Location:	Underground
Pipe Type:	FIBERGLASS REINFORCED PLASTIC

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Pipe Internal:	Glass Liner
Pipe External:	Jacketed
Second Containment:	Vault (w/access)
Leak Detection:	In-tank System
Overfill Prot:	High Level Alarm
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

AB246 **ST LUKES - ROOSEVELT HOSPITAL CENTER** **RCRA-SQG** **1008404439**
SE **1000 10TH AVE** **NY MANIFEST** **NYR000134312**
1/8-1/4 **NEW YORK, NY 10019**
0.184 mi.
974 ft. **Site 2 of 3 in cluster AB**

Relative:
Higher

Actual:
73 ft.

RCRA-SQG:

Date form received by agency:	01/01/2007
Facility name:	ST LUKES - ROOSEVELT HOSPITAL CENTER
Facility address:	1000 10TH AVE NEW YORK, NY 100191147
EPA ID:	NYR000134312
Mailing address:	10TH AVE NEW YORK, NY 100191147
Contact:	YVONNE GUARIGLIA
Contact address:	10TH AVE NEW YORK, NY 100191147
Contact country:	US
Contact telephone:	(212) 523-2050
Telephone ext.:	2050
Contact email:	YGUARIGLIA@CHPNET.ORG
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NO NAME FOUND
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	02/02/1864
Owner/Op end date:	Not reported

Owner/operator name:	NO NAME FOUND
Owner/operator address:	Not reported

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/12/2001
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: Yes
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: ST LUKES - ROOSEVELT HOSPITAL CENTER
Classification: Small Quantity Generator

Date form received by agency: 09/02/2005
Facility name: ST LUKES - ROOSEVELT HOSPITAL CENTER
Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYR000134312
Facility Name: ST LUKES ROOSEVELT HOSPITAL
Facility Address: 1000 10TH AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: ST LUKES ROOSEVELT HOSPITAL
Mailing Contact: RUTH BENTSEN
Mailing Address: 1000 10TH AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10019
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-523-8614

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-06-11
Trans1 Recv Date:	2007-06-11
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-06-14
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	126.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072593JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-06-11
Trans1 Recv Date:	2007-06-11
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-06-14
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	80.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Year:	07
Manifest Tracking Num:	002072593JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-08-27
Trans1 Recv Date:	2007-08-27
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-08-29
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	160.0
Units:	P - Pounds
Number of Containers:	4.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072680JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-08-27
Trans1 Recv Date:	2007-08-27

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-08-29
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	15.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072680JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-08-27
Trans1 Recv Date:	2007-08-27
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-08-29
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	48.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072680JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-23
Trans1 Recv Date:	2007-10-23
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	120.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072704JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-23
Trans1 Recv Date:	2007-10-23
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	40.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072704JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-16
Trans1 Recv Date:	2007-10-16
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-18
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	320.0
Units:	P - Pounds
Number of Containers:	8.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072723JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2007-10-02
Trans1 Recv Date: 2007-10-02
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-10-03
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000134312
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported
Quantity: 320.0
Units: P - Pounds
Number of Containers: 8.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 07
Manifest Tracking Num: 002072876JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2007-10-02
Trans1 Recv Date: 2007-10-02
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-10-03
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000134312
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported
Quantity: 41.0
Units: P - Pounds
Number of Containers: 1.0

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072876JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-17
Trans1 Recv Date:	2007-09-17
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-19
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	80.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072957JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-17
Trans1 Recv Date:	2007-09-17
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-19
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	82.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072957JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-24
Trans1 Recv Date:	2007-09-24
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-25
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	80.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072965JJK
Import Ind:	N

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-01-18
Trans1 Recv Date:	2007-01-18
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-01-22
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	120.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001020101JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-01-18
Trans1 Recv Date:	2007-01-18
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-01-22
Part A Recv Date:	Not reported

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	75.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001020101JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-01-18
Trans1 Recv Date:	2007-01-18
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-01-22
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	240.0
Units:	P - Pounds
Number of Containers:	6.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001020101JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-01-18
Trans1 Recv Date:	2007-01-18
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-01-22
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	160.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001020101JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-01-02
Trans1 Recv Date:	2007-01-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-01-03
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Quantity:	120.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001020290JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-01-02
Trans1 Recv Date:	2007-01-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-01-03
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	100.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001020290JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-01-02
Trans1 Recv Date:	2007-01-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-01-03
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	240.0
Units:	P - Pounds
Number of Containers:	6.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001020290JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Click this hyperlink while viewing on your computer to access
337 additional NY_MANIFEST: record(s) in the EDR Site Report.

AB247 **JOHN JAY COLLEGE** **NY CBS AST** **S102638065**
SE **899 10TH AVENUE** **NY CBS** **N/A**
1/8-1/4 **NEW YORK CITY, NY 10019**
0.188 mi.
992 ft. **Site 3 of 3 in cluster AB**

Relative:
Higher

Actual:
71 ft.

CBS AST:

CBS Number:	2-000047
Region:	STATE
ICS Number:	2-700270
PBS Number:	Not reported
MOSF Number:	Not reported
Telephone:	(212) 237-8278
Facility Town:	NEW YORK CITY
Operator:	WILLIAM MURPHY
Emrgncy Contact:	IRWIN STREICKLER
Emrgncy Phone:	(212) 237-8542
Expiration Date:	05/25/2003
Owner Name:	JOHN JAY COLLEGE
Owner Address:	899 10TH AVENUE

JOHN JAY COLLEGE (Continued) **S102638065**

Owner City,St,Zip:	NEW YORK CITY, NY 10019
Owner Telephone:	(212) 237-8542
Owner type:	Local Government
Facility Type:	APARTMENT BUILDING
Mail Name:	JOHN JAY COLLEGE
Mail Contact Addr:	899 10TH AVENUE
Mail Contact Addr2:	Not reported
Mail Contact Contact:	IRWIN STREICKLER
Mail Contact City,St,Zip:	NEW YORK CITY, NY 10019
Mail Phone:	(212) 237-8542
SPDES Number:	Not reported
Facility Status:	ACTIVE FACILITY
Owner Sub Type:	Not reported

Tank Id:	01
Date Entered:	05/25/1989
Capacity (Gal):	300
Chemical:	Chlorine
Tank Closed:	Not reported
Tank Status:	In Service
Tank Type:	Fiberglass reinforced plastic [FRP]
Install Date:	12/88
Certified Date:	03/08/2001
CAS Number:	7782505
Substance:	Single Hazardous Substance on DEC List
Tank Location:	ABOVEGROUND
Intrnl Protection:	None
Extrnl Protection:	None
Pipe Location:	Aboveground
Pipe Type:	PLASTIC
Pipe Internal:	None
Pipe External:	0
Pipe Containment:	None
Tank Containment:	None
Leak Detection:	None
Overfill Protection:	None
Haz Percent:	13
Total Tanks:	1
Tank Secret:	False
Last Test:	Not reported
Due Date:	Not reported
Tank Error Status:	No Missing Data
SWIS Code:	6201
Lat/Long:	Not reported
Pipe Flag:	False
Federal ID:	Not reported
Is Updated:	F
Renew Date:	02/01/93
Is it There:	F
Deliquent:	F
Date Expired:	05/25/95
Owner Mark:	1
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	01/29/2001
Total Capacity of All Active Tanks(gal):	300

JOHN JAY COLLEGE (Continued) **S102638065**

CBS:
- CBS Number: 2-000047
- Program Type: CBS
- Dec Region: 2
- Expiration Date: N/A
- UTMX: 585379.98313
- UTMY: 4513746.24648

AC248 **W T C AUTO CENTERS INC** **FINDS** **1000890248**
SSW **823 11TH AVE & 56TH ST** **RCRA-NonGen** **NY0000291914**
1/8-1/4 **NEW YORK, NY 10019**
0.189 mi.
998 ft. **Site 1 of 3 in cluster AC**

Relative:
Higher

Actual:
25 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:
- Date form received by agency: 01/01/2007
- Facility name: W T C AUTO CENTERS INC
- Facility address: 823 11TH AVE & 56TH ST
  NEW YORK, NY 10019
- EPA ID: NY0000291914
- Mailing address: 11TH AVE & 56TH ST
  NEW YORK, NY 10019
- Contact: Not reported
- Contact address: 11TH AVE & 56TH ST
  NEW YORK, NY 10019
- Contact country: US
- Contact telephone: Not reported
- Contact email: Not reported
- EPA Region: 02
- Classification: Non-Generator
- Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
- Owner/operator name: ROBERT LICO
- Owner/operator address: 690 ORINOCO DR
  BAYSHORE, NY 11706
- Owner/operator country: US
- Owner/operator telephone: (516) 665-7100
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

- Owner/operator name: ROBERT LICO
- Owner/operator address: 690 ORINOCO DR

W T C AUTO CENTERS INC (Continued) **1000890248**

BAYSHORE, NY 11706
Owner/operator country: US
Owner/operator telephone: (516) 665-7100
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: W T C AUTO CENTERS INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: W T C AUTO CENTERS INC
Classification: Not a generator, verified

Date form received by agency: 02/24/1997
Facility name: W T C AUTO CENTERS INC
Classification: Small Quantity Generator

Violation Status: No violations found

249
ESE
1/8-1/4
0.197 mi.
1042 ft.

Relative: Higher

Actual: 81 ft.

THE ALFRED CONDOMINIUM **NY AST** **A100169056**
161 WEST 61ST STREET **N/A**
NEW YORK, NY 10023

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-604667
Program Type: PBS
UTM X: 585613.00501
UTM Y: 4513886.25584

THE ALFRED CONDOMINIUM (Continued) **A100169056**

Expiration Date: 2010/08/04

Tank Number: 001
Tank Id: 58512
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 15000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 26538
Program Number: 2-604667
Affiliation Type: 01
Affiliation Subtype: E
Company Name: THE ALFRED CONDO. C/O GUMLEY-HAFT
Federal Id Num: 13-3426634
Contact Type: MANAGING AGENT
Contact Name: ANTHONY BADNAR
Address1: 415 MADISON AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 371-2525
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 06/15/05

Site Id: 26538
Program Number: 2-604667
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: GUMLEY-HAFT AS AGENT FOR THE ALFRED
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: TONY BADNAR
Address1: 415 MADISON AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 371-2525

THE ALFRED CONDOMINIUM (Continued) **A100169056**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 06/15/05

Site Id: 26538
Program Number: 2-604667
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: THE ALFRED CONDOMINIUM
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JIM SOLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 582-0126
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 06/15/05

Site Id: 26538
Program Number: 2-604667
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: THE ALFRED CONDO. C/O GUMLEY-HAFT
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JIM SOLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 582-0126
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 06/15/05

UST_AST_PBS_BSEQUIP:
Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 26538

THE ALFRED CONDOMINIUM (Continued) **A100169056**

Tank Id Number: 58512
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 26538
Tank Id Number: 58512

THE ALFRED CONDOMINIUM (Continued) **A100169056**

Tank Number: 001
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

---

250 East 1/8-1/4 0.198 mi. 1046 ft.

AMSTERDAM HOUSES
60 AMSTERDAM AVE.
MANHATTAN, NY

NY LTANKS S102672746
NY HIST LTANKS N/A

Relative: Higher

Actual: 66 ft.

LTANKS:

Site ID:	226657
Spill Date:	12/22/94
Facility Addr2:	Not reported
Facility ID:	9412744
Program Number:	9412744
SWIS:	3101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	12/22/94
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	01/05/95
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/05/95
Remediation Phase:	0
Date Entered In Computer:	12/23/94
Spill Record Last Update:	02/24/95
Spille Namer:	Not reported
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	254674
Site ID:	226657
Operable Unit ID:	1010323
Operable Unit:	01
Material ID:	375038
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	375
Units:	Gallons
Recovered:	210

AMSTERDAM HOUSES (Continued) **S102672746**

Resource Affected:	Soil
Oxygenate:	False
Site ID:	226657
Spill Tank Test:	1543476
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Not reported
Remarks:	TANK WAS OVERFILLED. 210 GALLONS PUMPED INTO SECOND TANK, 165 GALLONS IN VAULT. WINSTON ON SCENE. CALL BACK REQUESTED.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9412744
Spill Date:	12/22/1994
Spill Time:	15:00
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Non Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/05/95
Cleanup Ceased:	01/05/95
Cleanup Meets Standard:	True
Investigator:	HEALY
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	12/22/94
Reported to Department Time:	18:30
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	NYC HOUSING AUTHORITY
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	(212) 306-3142
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	2-475432
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /

AMSTERDAM HOUSES (Continued) **S102672746**

Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/23/94
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 02/24/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 375
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 210
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: TANK WAS OVERFILLED. 210 GALLONS PUMPED INTO SECOND TANK, 165 GALLONS IN VAULT. WINSTON ON SCENE. CALL BACK REQUESTED.

AD251 **COLON COMPANY** **NY AST** **U001838853**
SSE **505 W 57TH ST** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10019** **NY HIST AST**
0.201 mi.
1059 ft. **Site 1 of 2 in cluster AD**

Relative: Higher

Actual: 62 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Waste Oil Storer
Facility Id: 2-010677
Program Type: PBS
UTM X: 585386.17987
UTM Y: 4513639.39049
Expiration Date: 2012/10/23

Tank Number: 002
Tank Id: 56488
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported

COLON COMPANY (Continued) **U001838853**

Install Date: 12/01/88
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: EJCALIFA
Last Modified: 09/27/07

UST_PBS_BSAFFIL:
Site Id: 77
Program Number: 2-010677
Affiliation Type: 01
Affiliation Subtype: E
Company Name: COLON COMPANY
Federal Id Num: 13-2898072
Contact Type: PARTNER
Contact Name: PAUL COLONNA
Address1: 505 W 57TH ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 247-1441
Phone Ext: Not reported
Email: PAULARROW7@AOL.COM
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 08/21/07

Site Id: 77
Program Number: 2-010677
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: COLON COMPANY
Federal Id Num: 13-2898072
Contact Type: PARTNER
Contact Name: PAUL COLONNA
Address1: 505 W 57TH ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 247-1441
Phone Ext: Not reported
Email: PAULARROW7@AOL.COM
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 08/21/07

Site Id: 77
Program Number: 2-010677
Affiliation Type: 04

COLON COMPANY (Continued) **U001838853**

Affiliation Subtype:	NNN
Company Name:	COLON COMPANY
Federal Id Num:	13-2898072
Contact Type:	Not reported
Contact Name:	COLON COMPANY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 247-1441
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	77
Program Number:	2-010677
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	COLON COMPANY
Federal Id Num:	13-2898072
Contact Type:	Not reported
Contact Name:	PAUL R. COLON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 247-1440
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	77
Tank Id Number:	56488
Tank Number:	002
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	77
Tank Id Number:	26858
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	77
Tank Id Number:	56488
Tank Number:	002

COLON COMPANY (Continued) **U001838853**

Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: G00

COLON COMPANY (Continued) **U001838853**

Code Name: None
Type: Tank Secondary Containment

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

HIST UST:
PBS Number: 2-010677
SPDES Number: Not reported
Emergency Contact: PAUL R. COLON
Emergency Telephone: (212) 247-1440
Operator: COLON COMPANY
Operator Telephone: (212) 247-1441
Owner Name: COLON COMPANY
Owner Address: 505 W 57TH ST
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 247-1441
Owner Type: Not reported

COLON COMPANY (Continued) **U001838853**

Owner Subtype:	Not reported
Mailing Name:	COLON COMPANY
Mailing Address:	505 W 57TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Contact:	PAUL COLONNA
Mailing Telephone:	(212) 247-1441
Owner Mark:	First Owner
Facility Status:	4 - Subpart 360-14 only (active)
Facility Addr2:	505 W 57TH ST
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	TRUCKING/TRANSPORTATION
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	02/29/2000
Expiration Date:	10/23/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	275
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19850201
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	05/01/2000
Test Method:	Not reported
Deleted:	False

COLON COMPANY (Continued) **U001838853**

Updated: True
Lat/long: Not reported

HIST AST:
PBS Number: 2-010677
SWIS Code: 6201
Operator: COLON COMPANY
Facility Phone: (212) 247-1441
Facility Addr2: 505 W 57TH ST
Facility Type: TRUCKING/TRANSPORTATION
Emergency: PAUL R. COLON
Emergency Tel: (212) 247-1440
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: COLON COMPANY
Owner Address: 505 W 57TH ST
Owner City,St,Zip: NEW YORK, NY 10019
Federal ID: Not reported
Owner Tel: (212) 247-1441
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Contact: PAUL COLONNA
Mailing Name: COLON COMPANY
Mailing Address: 505 W 57TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Telephone: (212) 247-1441
Owner Mark: First Owner
Facility Status: 4 - Subpart 360-14 only (active)
Certification Flag: False
Certification Date: 02/29/2000
Expiration: 10/23/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 275
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

Tank ID: 002
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: 19881201
Capacity (Gal): 275
Product Stored: USED OIL (FUEL)
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 10

COLON COMPANY (Continued) **U001838853**

Pipe Location:	Aboveground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	10
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	00
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AD252 **COLON COMPANY** **NY UST** **U004076110**
SSE **505 W 57TH ST** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.201 mi.
1059 ft. **Site 2 of 2 in cluster AD**

Relative:
Higher

Actual:
62 ft.

UST:

UST:

Facility Id:	2-010677
Region:	STATE
DEC Region:	2
Site Status:	Waste Oil Storer
Program Type:	PBS
Expiration Date:	2012/10/23
UTM X:	585386.17987
UTM Y:	4513639.39049
Site ID:	77
Tank Number:	001
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	02/01/85
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	05/01/00
Tank ID:	26858
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	77
Program Number:	2-010677

COLON COMPANY (Continued) **U004076110**

Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	COLON COMPANY
Federal Id Num:	13-2898072
Contact Type:	PARTNER
Contact Name:	PAUL COLONNA
Address1:	505 W 57TH ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 247-1441
Phone Ext:	Not reported
Email:	PAULARROW7@AOL.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	08/21/07

Site Id:	77
Program Number:	2-010677
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	COLON COMPANY
Federal Id Num:	13-2898072
Contact Type:	PARTNER
Contact Name:	PAUL COLONNA
Address1:	505 W 57TH ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 247-1441
Phone Ext:	Not reported
Email:	PAULARROW7@AOL.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	08/21/07

Site Id:	77
Program Number:	2-010677
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	COLON COMPANY
Federal Id Num:	13-2898072
Contact Type:	Not reported
Contact Name:	COLON COMPANY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 247-1441
Phone Ext:	Not reported
Email:	Not reported

COLON COMPANY (Continued) **U004076110**

Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 77
Program Number: 2-010677
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: COLON COMPANY
Federal Id Num: 13-2898072
Contact Type: Not reported
Contact Name: PAUL R. COLON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 247-1440
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 77
Tank Id Number: 56488
Tank Number: 002

COLON COMPANY (Continued) **U004076110**

Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: C01

COLON COMPANY (Continued) **U004076110**

Code Name:	Aboveground
Type:	Pipe Location
Site Id:	77
Tank Id Number:	56488
Tank Number:	002
Equipment:	I00
Code Name:	None
Type:	Overfill
Site Id:	77
Tank Id Number:	26858
Tank Number:	001
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	77
Tank Id Number:	26858
Tank Number:	001
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location
Site Id:	77
Tank Id Number:	26858
Tank Number:	001
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

253
NNE
1/8-1/4
0.204 mi.
1077 ft.

CON EDISION - EXCAVATION **NY MANIFEST** **1007207838**
66ST AND WEST END AVE 66ST AND **RCRA-NonGen** **NYP004076493**
NEW YORK, NY 10003

Relative:
Higher

Actual:
41 ft.

NY MANIFEST:

EPA ID:	NYP004076493
Facility Name:	CONSOLIDATED EDISON
Facility Address:	W 65TH ST & WEST END AVE
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808
Document ID:	NYE0674514
Manifest Status:	Not reported

CON EDISION - EXCAVATION (Continued) **1007207838**

Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	03/30/2001
Trans1 Recv Date:	03/30/2001
Trans2 Recv Date:	04/02/2001
TSD Site Recv Date:	04/03/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	60913AX
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00077
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0674595
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	04/04/2001
Trans1 Recv Date:	04/04/2001
Trans2 Recv Date:	04/05/2001
TSD Site Recv Date:	04/05/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	48122AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00050
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported

CON EDISION - EXCAVATION (Continued) **1007207838**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0674604
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/11/2001
Trans1 Recv Date:	04/11/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/12/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	48122AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00118
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0674613
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	04/09/2001
Trans1 Recv Date:	04/09/2001
Trans2 Recv Date:	04/10/2001
TSD Site Recv Date:	04/10/2001

CON EDISION - EXCAVATION (Continued) **1007207838**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	48122AV
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00100
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675864
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	04/17/2001
Trans1 Recv Date:	04/17/2001
Trans2 Recv Date:	04/18/2001
TSD Site Recv Date:	04/18/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	48122AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00078
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

CON EDISION - EXCAVATION (Continued) **1007207838**

Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE0735534
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 03/26/2001
Trans1 Recv Date: 03/26/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/30/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004076493
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: 28190AU
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00121
Units: K - Kilograms (2.2 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 01
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE0735543
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 03/28/2001
Trans1 Recv Date: 03/28/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/30/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004076493
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: 28190AU

CON EDISION - EXCAVATION (Continued) **1007207838**

Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00128
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0735651
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2001
Trans1 Recv Date:	04/12/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/13/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	74791AV
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00124
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CON EDISION - EXCAVATION (Continued) **1007207838**

Document ID:	NYE0675009
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/13/2001
Trans1 Recv Date:	04/13/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	48122AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00050
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675657
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	03/27/2001
Trans1 Recv Date:	03/27/2001
Trans2 Recv Date:	03/27/2001
TSD Site Recv Date:	04/03/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	28190AU
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00100
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00

CON EDISION - EXCAVATION (Continued) **1007207838**

Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675675
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	03/23/2001
Trans1 Recv Date:	03/23/2001
Trans2 Recv Date:	03/26/2001
TSD Site Recv Date:	03/26/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	60913AX
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00063
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675693
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	03/22/2001
Trans1 Recv Date:	03/22/2001

CON EDISION - EXCAVATION (Continued) **1007207838**

Trans2 Recv Date:	03/23/2001
TSD Site Recv Date:	03/26/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	60913AX
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00063
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675702
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/21/2001
Trans1 Recv Date:	03/21/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/26/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	48122AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00063
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

CON EDISION - EXCAVATION (Continued) **1007207838**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675801
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/19/2001
Trans1 Recv Date:	03/19/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/20/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	28190AU
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00050
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675819
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	04/02/2001
Trans1 Recv Date:	04/02/2001
Trans2 Recv Date:	04/03/2001
TSD Site Recv Date:	04/03/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263

CON EDISION - EXCAVATION (Continued) **1007207838**

Trans2 EPA ID:	Not reported
TSDF ID:	48122AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00050
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	06/02/2002
Facility name:	CON EDISION - EXCAVATION
Facility address:	66ST AND WEST END AVE 66ST AND NEW YORK, NY 10003
EPA ID:	NYP004076493
Mailing address:	IRVING PLACE NEW YORK, NY 10003
Contact:	ANTHONY DRUMMINGS
Contact address:	IRVING PLACE NEW YORK, NY 10003
Contact country:	US
Contact telephone:	(212) 460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	Unknown
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	Unknown
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	Unknown
Used oil processor:	Unknown
User oil refiner:	Unknown
Used oil fuel marketer to burner:	Unknown
Used oil Specification marketer:	Unknown

CON EDISION - EXCAVATION (Continued) **1007207838**

Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 06/01/2002
Facility name: CON EDISION - EXCAVATION
Classification: Not a generator, verified

Date form received by agency: 05/31/2002
Facility name: CON EDISION - EXCAVATION
Classification: Large Quantity Generator

Violation Status: No violations found

AE254 **HARBORVIEW TERRACE (AMSTERDAM HOUSES)** **NY UST** **U000410829**
SSE **520 WEST 56TH STREET** **NY AST** **N/A**
1/8-1/4 **NEW YORK, NY 10019** **NY HIST UST**
0.206 mi. **NY HIST AST**
1090 ft. **Site 1 of 2 in cluster AE**

Relative: Higher

Actual: 45 ft.

UST:

UST:
Facility Id: 2-475440
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2009/03/28
UTM X: 585320.10225
UTM Y: 4513564.79994
Site ID: 21003

Tank Number: 1
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 10/01/02
Capacity Gallons: 15000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 64261
Tank Location: 5
Tank Type: Fiberglass coated steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: OLD 1
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 06/01/77
Capacity Gallons: 30000

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Tightness Test Method: 03
Next Test Date: / /
Date Tank Closed: 09/01/02
Tank ID: 37804
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 04/01/92
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 21003
Program Number: 2-475440
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: NYC HOUSING AUTHORITY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: EMERGENCY SERVICE DEPARTMENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 289-3940
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: ajsigona
Date Last Modified: 04/01/04

Site Id: 21003
Program Number: 2-475440
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: NYC HOUSING AUTHORITY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COOR
Address1: 23-02 49TH AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 21003
Program Number: 2-475440

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Affiliation Type:	01
Affiliation Subtype:	C03
Company Name:	NYC HOUSING AUTHORITY
Federal Id Num:	13-6400571
Contact Type:	FUEL OIL REMEDIATION COORDINATOR
Contact Name:	FUEL OIL REMEDIATION COORD.
Address1:	23-02 49TH AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	EXROSSAN
Date Last Modified:	09/30/05

Site Id:	21003
Program Number:	2-475440
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	HARBORVIEW TERRACE (AMSTERDAM HOUSES)
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	FUEL OIL REM. COORD.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	21003
Tank Id Number:	37804
Tank Number:	OLD 1
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	21003
Tank Id Number:	37804
Tank Number:	OLD 1
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	21003
Tank Id Number:	64261

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Tank Number: 1
Equipment: D08
Code Name: Equivalent Technology
Type: Pipe Type

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: F99
Code Name: Other
Type: Pipe External Protection

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: I04

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: B04
Code Name: Fiberglass

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Type: Tank External Protection

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-475440
Program Type: PBS
UTM X: 585320.10225
UTM Y: 4513564.79994
Expiration Date: 2009/03/28

Tank Number: T-1
Tank Id: 60320
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 10/01/98
Capacity Gallons: 20000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 08/01/02
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 21003
Program Number: 2-475440
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: NYC HOUSING AUTHORITY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: EMERGENCY SERVICE DEPARTMENT
Address1: Not reported
Address2: Not reported

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 289-3940
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	ajsigona
Date Last Modified:	04/01/04

Site Id:	21003
Program Number:	2-475440
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	NYC HOUSING AUTHORITY
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	FUEL OIL REMEDIATION COOR
Address1:	23-02 49TH AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21003
Program Number:	2-475440
Affiliation Type:	01
Affiliation Subtype:	C03
Company Name:	NYC HOUSING AUTHORITY
Federal Id Num:	13-6400571
Contact Type:	FUEL OIL REMEDIATION COORDINATOR
Contact Name:	FUEL OIL REMEDIATION COORD.
Address1:	23-02 49TH AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	EXROSSAN
Date Last Modified:	09/30/05

Site Id:	21003
Program Number:	2-475440
Affiliation Type:	04
Affiliation Subtype:	NNN

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Company Name:	HARBORVIEW TERRACE (AMSTERDAM HOUSES)
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	FUEL OIL REM. COORD.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	21003
Tank Id Number:	37804
Tank Number:	OLD 1
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	21003
Tank Id Number:	37804
Tank Number:	OLD 1
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	21003
Tank Id Number:	64261
Tank Number:	1
Equipment:	D08
Code Name:	Equivalent Technology
Type:	Pipe Type

Site Id:	21003
Tank Id Number:	37804
Tank Number:	OLD 1
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	21003
Tank Id Number:	37804
Tank Number:	OLD 1
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	21003
Tank Id Number:	60320
Tank Number:	T-1
Equipment:	F00

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Code Name: None
Type: Pipe External Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: F99
Code Name: Other
Type: Pipe External Protection

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: I02
Code Name: High Level Alarm

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Type: Overfill

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: B04
Code Name: Fiberglass
Type: Tank External Protection

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

HIST UST:
PBS Number: 2-475440
SPDES Number: Not reported
Emergency Contact: EMERGENCY SERVICE SQUAD
Emergency Telephone: (212) 289-3940
Operator: LUIS PONCE
Operator Telephone: (718) 707-5725
Owner Name: NYC HOUSING AUTHORITY

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Owner Address:	23-02 49TH AVENUE
Owner City,St,Zip:	LONG ISLAND CITY, NY 11101
Owner Telephone:	(718) 707-5725
Owner Type:	Local Government
Owner Subtype:	51
Mailing Name:	NYC HOUSING AUTHORITY
Mailing Address:	23-02 49TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG ISLAND CITY, NY 11101
Mailing Contact:	LUIS PONCE
Mailing Telephone:	(718) 707-5725
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	525 WEST 55TH STREET (MGMT OFFICE)
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	04/27/2001
Expiration Date:	03/28/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	50000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	1
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19770601
Capacity (gals):	30000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Wrapped (Piping)
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Product Level Gauge
Dispenser:	Suction

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Date Tested:	04/01/1992
Next Test Date:	04/01/1997
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-475440
SWIS Code:	6201
Operator:	LUIS PONCE
Facility Phone:	(718) 707-5725
Facility Addr2:	525 WEST 55TH STREET (MGMT OFFICE)
Facility Type:	APARTMENT BUILDING
Emergency:	EMERGENCY SERVICE SQUAD
Emergency Tel:	(212) 289-3940
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	NYC HOUSING AUTHORITY
Owner Address:	23-02 49TH AVENUE
Owner City,St,Zip:	LONG ISLAND CITY, NY 11101
Federal ID:	Not reported
Owner Tel:	(718) 707-5725
Owner Type:	Local Government
Owner Subtype:	51
Mailing Contact:	LUIS PONCE
Mailing Name:	NYC HOUSING AUTHORITY
Mailing Address:	23-02 49TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG ISLAND CITY, NY 11101
Mailing Telephone:	(718) 707-5725
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	04/27/2001
Expiration:	03/28/2004
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	50000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	T-1

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19981001
Capacity (Gal):	20000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Epoxy Liner
Pipe External:	Not reported
Tank Containment:	Vault (w/access)
Leak Detection:	Not reported
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AC255 **PENSKE AUTO CENTER OF NY INC** **NY UST** **U003074907**
SSW **798 11TH AVENUE** **NY AST** **N/A**
1/8-1/4 **NEW YORK, NY 10019** **NY HIST UST**
0.207 mi. **NY HIST AST**
1091 ft. **Site 2 of 3 in cluster AC**

Relative:
Higher

Actual:
25 ft.

UST:

UST:

Facility Id:	2-476439
Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585087.68645
UTM Y:	4513626.51661
Site ID:	21092

Tank Number:	001
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	10000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	02/01/95
Tank ID:	38038
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 21092
Program Number: 2-476439
Affiliation Type: 01
Affiliation Subtype: ZZZ
Company Name: POTAMKIN MANHATTAN CORP
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 787 11TH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 603-7200
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 21092
Program Number: 2-476439
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: POTAMKIN MANHATTAN CORP
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 787 11TH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 603-7200
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 21092
Program Number: 2-476439
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: PENSKE AUTO CENTER OF NY INC
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: PENSKE AUTO CENTER OF NY INC
Address1: Not reported

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-4400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21092
Program Number:	2-476439
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	POTAMKIN MANHATTAN CORP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GERALD NASH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-4400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	21092
Tank Id Number:	38038
Tank Number:	001
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	21092
Tank Id Number:	38040
Tank Number:	003
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

Site Id:	21092
Tank Id Number:	38040
Tank Number:	003
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

Site Id:	21092
Tank Id Number:	38039

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Tank Number: 002
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: H04
Code Name: Groundwater Well
Type: Tank Leak Detection

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: A00

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Code Name: None
Type: Tank Internal Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

AST:

AST:
Region: STATE
DEC Region: 2

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Site Status:	Administratively Closed
Facility Id:	2-476439
Program Type:	PBS
UTM X:	585087.68645
UTM Y:	4513626.51661
Expiration Date:	N/A
Tank Number:	002
Tank Id:	38039
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	02/01/95
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04
Tank Number:	003
Tank Id:	38040
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	1080
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	02/01/95
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	21092
Program Number:	2-476439
Affiliation Type:	01
Affiliation Subtype:	ZZZ
Company Name:	POTAMKIN MANHATTAN CORP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	787 11TH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Zip Code:	10019
Country Code:	001
Phone:	(212) 603-7200
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21092
Program Number:	2-476439
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	POTAMKIN MANHATTAN CORP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	787 11TH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 603-7200
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21092
Program Number:	2-476439
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	PENSKE AUTO CENTER OF NY INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	PENSKE AUTO CENTER OF NY INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-4400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21092
Program Number:	2-476439
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	POTAMKIN MANHATTAN CORP
Federal Id Num:	Not reported

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Contact Type:	Not reported
Contact Name:	GERALD NASH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-4400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	21092
Tank Id Number:	38038
Tank Number:	001
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	21092
Tank Id Number:	38040
Tank Number:	003
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

Site Id:	21092
Tank Id Number:	38040
Tank Number:	003
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

Site Id:	21092
Tank Id Number:	38039
Tank Number:	002
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

Site Id:	21092
Tank Id Number:	38040
Tank Number:	003
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	21092
Tank Id Number:	38040
Tank Number:	003
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: H04
Code Name: Groundwater Well
Type: Tank Leak Detection

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21092

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Tank Id Number: 38039
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21092
Tank Id Number: 38038

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

HIST UST:
PBS Number: 2-476439
SPDES Number: Not reported
Emergency Contact: GERALD NASH
Emergency Telephone: (212) 399-4400
Operator: PENSKE AUTO CENTER OF NY INC
Operator Telephone: (212) 399-4400
Owner Name: POTAMKIN MANHATTAN CORP
Owner Address: 787 11TH AVENUE
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 603-7200
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: POTAMKIN MANHATTAN CORP
Mailing Address: 787 11TH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Contact: Not reported
Mailing Telephone: (212) 603-7200
Owner Mark: Second Owner
Facility Status: 3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).
Facility Addr2: 798 11TH AVENUE

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

SWIS ID: 6201
Old PBS Number: 266744
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 06/22/1989
Expiration Date: 06/22/1994
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Undefined
Install Date: Not reported
Capacity (gals): 10000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: Minor Data Missing
Date Closed: 02/01/1995
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

HIST AST:
PBS Number: 2-476439
SWIS Code: 6201
Operator: PENSKE AUTO CENTER OF NY INC
Facility Phone: (212) 399-4400
Facility Addr2: 798 11TH AVENUE
Facility Type: Not reported

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Emergency:	GERALD NASH
Emergency Tel:	(212) 399-4400
Old PBSNO:	266744
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	POTAMKIN MANHATTAN CORP
Owner Address:	787 11TH AVENUE
Owner City,St,Zip:	NEW YORK, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 603-7200
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	POTAMKIN MANHATTAN CORP
Mailing Address:	787 11TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 603-7200
Owner Mark:	Second Owner
Facility Status:	3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).
Certification Flag:	False
Certification Date:	06/22/1989
Expiration:	06/22/1994
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	002
Tank Location:	ABOVEGROUND
Tank Status:	Undefined
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	02/01/1995
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	003
Tank Location:	ABOVEGROUND
Tank Status:	Undefined
Install Date:	Not reported
Capacity (Gal):	1080
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	3
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	02/01/1995
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

AC256 **POTAMKIN CADILLAC** **FINDS** **1000382743**
SSW **798 11TH AVE** **NY MANIFEST** **NYD981482334**
1/8-1/4 **NEW YORK, NY 10019** **RCRA-NonGen**
0.207 mi.
1091 ft. **Site 3 of 3 in cluster AC**

Relative:
Higher

Actual:
25 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

POTAMKIN CADILLAC (Continued) **1000382743**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NY MANIFEST:

EPA ID:	NYD981482334
Facility Name:	PENSKE CADILLAC
Facility Address:	WEST 55TH & 11TH AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	PENSKE CADILLAC
Mailing Contact:	PENSKE CADILLAC
Mailing Address:	WEST 55TH & 11TH AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10021
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-399-4400

Document ID:	MNA5022942
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	860926
Trans1 Recv Date:	860926
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860926
Part A Recv Date:	861006
Part B Recv Date:	861007
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

POTAMKIN CADILLAC (Continued) **1000382743**

Quantity:	00805
Units:	P - Pounds
Number of Containers:	014
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0228237
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-86
Trans2 State ID:	Not reported
Generator Ship Date:	860826
Trans1 Recv Date:	860826
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860826
Part A Recv Date:	860905
Part B Recv Date:	860903
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00805
Units:	P - Pounds
Number of Containers:	014
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

POTAMKIN CADILLAC (Continued) **1000382743**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0245302
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	861119
Trans1 Recv Date:	861119
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861119
Part A Recv Date:	861202
Part B Recv Date:	861201
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00625
Units:	P - Pounds
Number of Containers:	010
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

POTAMKIN CADILLAC (Continued) **1000382743**

Document ID:	NJA0338953
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870831
Trans1 Recv Date:	870831
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870831
Part A Recv Date:	870918
Part B Recv Date:	870915
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00360
Units:	P - Pounds
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0255595
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870116
Trans1 Recv Date:	870116
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870116
Part A Recv Date:	870121
Part B Recv Date:	870202
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093

POTAMKIN CADILLAC (Continued) **1000382743**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00625
Units:	P - Pounds
Number of Containers:	010
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0914367
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900803
Trans1 Recv Date:	900803
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900803
Part A Recv Date:	900914
Part B Recv Date:	900830
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

POTAMKIN CADILLAC (Continued) **1000382743**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0854795
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	900408
Trans1 Recv Date:	900408
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900408
Part A Recv Date:	900522
Part B Recv Date:	900514
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00450
Units:	P - Pounds
Number of Containers:	010
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0904615
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	900607
Trans1 Recv Date:	900607

POTAMKIN CADILLAC (Continued) **1000382743**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900607
Part A Recv Date:	900830
Part B Recv Date:	900726
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00495
Units:	P - Pounds
Number of Containers:	012
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0925030
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900705
Trans1 Recv Date:	900705
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900705
Part A Recv Date:	900814
Part B Recv Date:	900723
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.

POTAMKIN CADILLAC (Continued) **1000382743**

Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0925424
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900828
Trans1 Recv Date:	900828
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900828
Part A Recv Date:	900912
Part B Recv Date:	900907
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00540
Units:	P - Pounds
Number of Containers:	012
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

POTAMKIN CADILLAC (Continued) **1000382743**

Document ID:	MNA5028432
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	861024
Trans1 Recv Date:	861024
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861024
Part A Recv Date:	861110
Part B Recv Date:	861128
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00625
Units:	P - Pounds
Number of Containers:	010
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MNA5055009
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870410
Trans1 Recv Date:	870410
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870410
Part A Recv Date:	870422
Part B Recv Date:	870423
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093

POTAMKIN CADILLAC (Continued) **1000382743**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00405
Units:	P - Pounds
Number of Containers:	009
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1068379
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901220
Trans1 Recv Date:	901220
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901220
Part A Recv Date:	910124
Part B Recv Date:	910124
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00585
Units:	P - Pounds
Number of Containers:	013
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

POTAMKIN CADILLAC (Continued) **1000382743**

Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0905183
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900803
Trans1 Recv Date:	900803
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900803
Part A Recv Date:	900913
Part B Recv Date:	900830
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00495
Units:	P - Pounds
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

POTAMKIN CADILLAC (Continued) **1000382743**

Document ID:	NJA1099653
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	32863
Trans2 State ID:	Not reported
Generator Ship Date:	900924
Trans1 Recv Date:	900924
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900924
Part A Recv Date:	901029
Part B Recv Date:	901023
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00540
Units:	P - Pounds
Number of Containers:	012
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0802881
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	900703
Trans1 Recv Date:	900703
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900703
Part A Recv Date:	901023
Part B Recv Date:	901024
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093

POTAMKIN CADILLAC (Continued) **1000382743**

Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00495
Units:	P - Pounds
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1069882
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901120
Trans1 Recv Date:	901120
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901120
Part A Recv Date:	901218
Part B Recv Date:	901231
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

POTAMKIN CADILLAC (Continued) **1000382743**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1069884
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901120
Trans1 Recv Date:	901120
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901120
Part A Recv Date:	901218
Part B Recv Date:	901231
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00495
Units:	P - Pounds
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0933554
Manifest Status:	Completed copy
Trans1 State ID:	32865
Trans2 State ID:	Not reported
Generator Ship Date:	901024
Trans1 Recv Date:	901024

POTAMKIN CADILLAC (Continued) **1000382743**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901024
Part A Recv Date:	901108
Part B Recv Date:	901106
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00495
Units:	P - Pounds
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1132074
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	910508
Trans1 Recv Date:	910508
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910508
Part A Recv Date:	910516
Part B Recv Date:	910522
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00495
Units:	P - Pounds
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.

POTAMKIN CADILLAC (Continued) **1000382743**

Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
56 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	POTAMKIN CADILLAC
Facility address:	798 11TH AVE NEW YORK, NY 10019
EPA ID:	NYD981482334
Mailing address:	11TH AVE NEW YORK, NY 10019
Contact:	JOHN JOHNSON
Contact address:	11TH AVE NEW YORK, NY 10019
Contact country:	US
Contact telephone:	(212) 708-3180
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	TED BESSEN
Owner/operator address:	798 11TH AVE NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 603-7131
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	TED BESSEN

POTAMKIN CADILLAC (Continued) **1000382743**

Owner/operator address: 798 11TH AVE
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 603-7131
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: POTAMKIN CADILLAC
Classification: Not a generator, verified

Date form received by agency: 09/24/1997
Facility name: POTAMKIN CADILLAC
Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/13/1990
Date achieved compliance: 08/13/1990
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/13/1990
Evaluation: NON-FINANCIAL RECORD REVIEW

POTAMKIN CADILLAC (Continued) **1000382743**

Area of violation: Generators - General
Date achieved compliance: 08/13/1990
Evaluation lead agency: State

AF257 **CON ED - V 5645** **NY MANIFEST** **1007205360**
SSW **618 W 55 ST** **RCRA-NonGen** **NYP000930065**
1/8-1/4 **MANHATTAN, NY 10019**
0.208 mi.
1096 ft. **Site 1 of 3 in cluster AF**

Relative:
Higher

Actual:
17 ft.

NY MANIFEST:

EPA ID:	NYP000930065
Facility Name:	CONSOLIDATED EDISON
Facility Address:	V 5645 - 618 W 55 ST
Facility City:	QUEENS
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYG0125559
Manifest Status:	Completed copy
Trans1 State ID:	GX3216
Trans2 State ID:	Not reported
Generator Ship Date:	970411
Trans1 Recv Date:	970411
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970411
Part A Recv Date:	970424
Part B Recv Date:	970428
Generator EPA ID:	NYP000930065
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity:	01073
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

CON ED - V 5645 (Continued) **1007205360**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 02/28/1998
Facility name: CON ED - V 5645
Facility address: 618 W 55 ST
MANHATTAN, NY 100190000
EPA ID: NYP000930065
Mailing address: CONSOLIDATED EDISON INC
4 IRVING PL - ROOM 300
NEW YORK, NY 100030000
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC
NEW YORK, NY 100030000
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 02/27/1998
Facility name: CON ED - V 5645
Classification: Not a generator, verified

Date form received by agency: 02/26/1998
Facility name: CON ED - V 5645
Classification: Large Quantity Generator

Violation Status: No violations found

AG258
SSW
1/8-1/4
0.209 mi.
1101 ft.

YONKERS CONTRACTING CO.; INC.
55TH STREET / 12TH AVENUE
NEW YORK, NY 10019

Site 1 of 6 in cluster AG

NY SWF/LF **S105841935**
N/A

Relative:
Higher

Actual:
14 ft.

SWF/LF:

Flag:	INACTIVE
Secondary Addr:	Not reported
Region Code:	2
Phone Number:	9149651500
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	WALTER SOKOLICH
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	C&D processing - registered
Activity Number:	31W20
Active:	No
East Coordinate:	Not reported
North Coordinate:	Not reported
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Authorization #:	None
Authorization Date:	Not reported
Expiration Date:	Not reported
Waste Type:	Not reported

AG259
SSW
1/8-1/4
0.209 mi.
1103 ft.

SHERLE WAGNER INTL
630 W 55TH ST
NEW YORK, NY 10019

Site 2 of 6 in cluster AG

FINDS **1004756070**
RCRA-NonGen **NY0001009851**

Relative:
Higher

Actual:
14 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	SHERLE WAGNER INTL
Facility address:	630 W 55TH ST NEW YORK, NY 10019
EPA ID:	NY0001009851

SHERLE WAGNER INTL (Continued) **1004756070**

Mailing address: W 55TH ST
NEW YORK, NY 10019
Contact: HARRY ENGEL
Contact address: W 55TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: (212) 581-5849
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: LARSTRAND CORP
Owner/operator address: 22 E 65TH ST
NEW YORK, NY 10021
Owner/operator country: US
Owner/operator telephone: (212) 744-3300
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LARSTRAND CORP
Owner/operator address: 22 E 65TH ST
NEW YORK, NY 10021
Owner/operator country: US
Owner/operator telephone: (212) 744-3300
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: SHERLE WAGNER INTL
Classification: Not a generator, verified

SHERLE WAGNER INTL (Continued) **1004756070**

Date form received by agency: 01/19/1995
Facility name: SHERLE WAGNER INTL
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

AG260 **NYC DEPT SANITATION - WEST 55TH STREET SALT SHED** **NY MANIFEST** **S109155851**
SSW **637 W 55TH ST** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.209 mi.
1103 ft. **Site 3 of 6 in cluster AG**

Relative:
Higher

Actual:
14 ft.

NY MANIFEST:

EPA ID:	NYR000157123
Facility Name:	NYC DEPT SANITATION - WEST 55TH STREET SALT SHED
Facility Address:	637 W 55TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NYC DEPT SANITATION - WEST 55TH STREET SALT SHED
Mailing Contact:	NYC DEPT SANITATION -
Mailing Address:	780 12 th avenue
Mailing Address 2:	Not reported
Mailing City:	new york
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	732-713-3304

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-26
Trans1 Recv Date:	2008-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	56340.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257668JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-26
Trans1 Recv Date:	2008-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	51380.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257671JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-26
Trans1 Recv Date:	2008-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	44360.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257672JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-02
Trans1 Recv Date:	2008-07-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	50620.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257679JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-02
Trans1 Recv Date:	2008-07-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	52760.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257680JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-02
Trans1 Recv Date:	2008-07-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	18.0
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Year:	08
Manifest Tracking Num:	004257681JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-02
Trans1 Recv Date:	2008-07-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	53920.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257682JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-02
Trans1 Recv Date:	2008-07-02

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	18.0
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257683JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-02
Trans1 Recv Date:	2008-07-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	52860.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257684JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-26
Trans1 Recv Date:	2008-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	55860.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257661JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-26
Trans1 Recv Date:	2008-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	56160.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257662JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-26
Trans1 Recv Date:	2008-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	56280.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257663JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 2008-06-26
Trans1 Recv Date: 2008-06-26
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-06-26
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000157123
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 58840.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 08
Manifest Tracking Num: 004257665JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: Y
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 2008-06-26
Trans1 Recv Date: 2008-06-26
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-06-26
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000157123
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 55320.0
Units: P - Pounds
Number of Containers: 1.0

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257666JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

AG261 **NYC DEPT SANITATION - WEST 55TH STREET S** **RCRA-SQG** **1011490451**
SSW **637 W 55TH ST** **NYR000157123**
1/8-1/4 **NEW YORK, NY 10019**
0.209 mi.
1103 ft. **Site 4 of 6 in cluster AG**

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:

Date form received by agency:	05/06/2008
Facility name:	NYC DEPT SANITATION - WEST 55TH STREET S
Facility address:	637 W 55TH ST NEW YORK, NY 10019
EPA ID:	NYR000157123
Mailing address:	12TH AVE - COR OF 56TH ST & 12TH AVE TRAILER NEW YORK, NY 10019
Contact:	CAL GERSON
Contact address:	12TH AVE - COR OF 56TH ST & 12TH AVE TRAILER NEW YORK, NY 10019
Contact country:	US
Contact telephone:	(212) 315-0235
Contact email:	Not reported
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NEW YORK CITY DEPT OF SANITATION
Owner/operator address:	BEAVER ST #3 NEW YORK, NY 10004
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	03/03/2004
Owner/Op end date:	Not reported

NYC DEPT SANITATION - WEST 55TH STREET S (Continued) **1011490451**

Owner/operator name: NEW YORK CITY DEPT OF SANITATION
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 03/03/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 05/05/2008
Facility name: NYC DEPT SANITATION - WEST 55TH STREET S
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D008
Waste name: LEAD

Violation Status: No violations found

AF262 **625 WEST 55TH STREET** **NY AST** **A100175375**
SSW **625 WEST 55TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.209 mi.
1104 ft. **Site 2 of 3 in cluster AF**

Relative: Higher

Actual: 17 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-605067
Program Type: PBS
UTM X: 585028.47363
UTM Y: 4513637.49334
Expiration Date: 2011/01/29

Tank Number: 001

625 WEST 55TH STREET (Continued) **A100175375**

Tank Id:	59393
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	01/01/55
Capacity Gallons:	7200
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	26936
Program Number:	2-605067
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	625 WEST 55TH LLC % NATIONWIDE MDMT CORP.
Federal Id Num:	13-3597150
Contact Type:	MANAGER
Contact Name:	ROBERT FISHER
Address1:	6 EAST 46TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	(212) 867-4970
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	11/23/05

Site Id:	26936
Program Number:	2-605067
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	NATIONWIDE MANAGEMENT CORPORATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MR. ROBERT FISHER
Address1:	6 EAST 46TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	(212) 867-4970
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported

625 WEST 55TH STREET (Continued) **A100175375**

Modified By:	TRANSLAT
Date Last Modified:	03/04/04
Site Id:	26936
Program Number:	2-605067
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	625 WEST 55TH STREET
Federal Id Num:	13-3597150
Contact Type:	Not reported
Contact Name:	ROBERT FISHER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 867-4970
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04
Site Id:	26936
Program Number:	2-605067
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	625 WEST 55TH LLC % NATIONWIDE MDMT CORP.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JOSE HERNANDEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 582-5188
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	11/23/05

UST_AST_PBS_BSEQUIP:

Site Id:	26936
Tank Id Number:	59393
Tank Number:	001
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection
Site Id:	26936
Tank Id Number:	59393
Tank Number:	001
Equipment:	D01

625 WEST 55TH STREET (Continued) **A100175375**

Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

AF263 **PORSCHE AUDI MANHATTAN** **FINDS** **1000378105**
SSW **625 W 55TH ST** **RCRA-NonGen** **NYD982790156**
1/8-1/4 **NEW YORK, NY 10019**
0.209 mi.
1104 ft. **Site 3 of 3 in cluster AF**

Relative:
Higher

Actual:
17 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

PORSCHE AUDI MANHATTAN (Continued) **1000378105**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: PORSCHE AUDI MANHATTAN
Facility address: 625 W 55TH ST
NEW YORK, NY 100193507
EPA ID: NYD982790156
Mailing address: W 55TH ST
NEW YORK, NY 10019
Contact: Not reported
Contact address: W 55TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: WORLDWIDE VOLKSWAGEN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: WORLDWIDE VOLKSWAGEN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No

PORSCHE AUDI MANHATTAN (Continued) **1000378105**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: PORSCHE AUDI MANHATTAN
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: PORSCHE AUDI MANHATTAN
Classification: Not a generator, verified

Date form received by agency: 09/25/1989
Facility name: PORSCHE AUDI MANHATTAN
Classification: Large Quantity Generator

Violation Status: No violations found

AG264 **CELEBRITY CRUISES INC** **FINDS** **1001229262**
SSW **55TH ST & 12TH AVE PIER 88 B-2** **NY MANIFEST** **NYR000058008**
1/8-1/4 **NEW YORK, NY 10019** **RCRA-NonGen**
0.214 mi.
1130 ft. **Site 5 of 6 in cluster AG**

Relative:
Higher

Actual:
14 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYR000058008
Facility Name: CELEBRITY CRUISES INC
Facility Address: NYC PASSENGERTERMINAL 55
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: CELEBRITY CRUISES INC
Mailing Contact: PETER BARRETTO
Mailing Address: 1050 CARIBBEAN WAY
Mailing Address 2: Not reported
Mailing City: MIAMI
Mailing State: FL
Mailing Zip: 33132
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 305-982-2733

Document ID: NJA3096353

CELEBRITY CRUISES INC (Continued) **1001229262**

Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	04/22/2000
Trans1 Recv Date:	04/22/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/24/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00320
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00080
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3096895
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/02/2000
Trans1 Recv Date:	09/02/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/05/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

CELEBRITY CRUISES INC (Continued) **1001229262**

Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00075
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097343
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	05/20/2000
Trans1 Recv Date:	05/20/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/20/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

CELEBRITY CRUISES INC (Continued) **1001229262**

Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097853
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/23/2000
Trans1 Recv Date:	09/23/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00030
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

CELEBRITY CRUISES INC (Continued) **1001229262**

Quantity:	00015
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097853
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/23/2000
Trans1 Recv Date:	09/23/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

CELEBRITY CRUISES INC (Continued) **1001229262**

Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097690
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/15/2000
Trans1 Recv Date:	07/15/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/17/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00320
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

CELEBRITY CRUISES INC (Continued) **1001229262**

Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097691
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/15/2000
Trans1 Recv Date:	07/15/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/17/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00320
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

CELEBRITY CRUISES INC (Continued) **1001229262**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2967140
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	10/25/1998
Trans1 Recv Date:	10/25/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/26/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2967195
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	10/17/1998
Trans1 Recv Date:	10/17/1998
Trans2 Recv Date:	Not reported

CELEBRITY CRUISES INC (Continued) **1001229262**

TSD Site Recv Date:	10/17/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00450
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00200
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	01200
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2967195
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	10/17/1998
Trans1 Recv Date:	10/17/1998
Trans2 Recv Date:	Not reported

CELEBRITY CRUISES INC (Continued) **1001229262**

TSD Site Recv Date:	10/17/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966503
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/09/1998
Trans1 Recv Date:	08/09/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/09/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00270
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00270
Units:	P - Pounds
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00

CELEBRITY CRUISES INC (Continued) **1001229262**

Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966439
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/26/1998
Trans1 Recv Date:	07/26/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/27/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00240
Units:	P - Pounds
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

CELEBRITY CRUISES INC (Continued) **1001229262**

Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966439
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/26/1998
Trans1 Recv Date:	07/26/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/27/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966518
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/06/1998
Trans1 Recv Date:	09/06/1998

CELEBRITY CRUISES INC (Continued) **1001229262**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/08/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00180
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00800
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00200
Units:	P - Pounds
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966518
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/06/1998
Trans1 Recv Date:	09/06/1998

CELEBRITY CRUISES INC (Continued) **1001229262**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/08/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00480
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966535
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/23/1998
Trans1 Recv Date:	08/23/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/24/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.

CELEBRITY CRUISES INC (Continued) **1001229262**

Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966545
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/22/1998
Trans1 Recv Date:	08/22/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/24/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	01000
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CELEBRITY CRUISES INC (Continued) **1001229262**

Document ID:	NJA2965937
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/18/1998
Trans1 Recv Date:	07/18/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/20/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00150
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00020
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00750
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00225
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CELEBRITY CRUISES INC (Continued) **1001229262**

Document ID:	NJA2965937
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/18/1998
Trans1 Recv Date:	07/18/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/20/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00225
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966800
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/19/1998
Trans1 Recv Date:	09/19/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/19/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

CELEBRITY CRUISES INC (Continued) **1001229262**

Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00640
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00225
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	01200
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
15 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	CELEBRITY CRUISES INC
Facility address:	55TH ST & 12TH AVE PIER 88 B-2 NYC PASSENGER SHIP TERMINAL NEW YORK, NY 10019
EPA ID:	NYR000058008
Mailing address:	CARIBBEAN WAY MIAMI, NY 33132
Contact:	ALAN FREEDMAN
Contact address:	CARIBBEAN WAY MIAMI, NY 33132
Contact country:	US
Contact telephone:	(305) 982-2733
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

CELEBRITY CRUISES INC (Continued) **1001229262**

Owner/Operator Summary:
Owner/operator name: CITY OF NEW YORK C-O NYCEDC
Owner/operator address: 1010 WILLIAMS ST
NEW YORK, NY 10038
Owner/operator country: US
Owner/operator telephone: (212) 312-3900
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF NEW YORK C-O NYCEDC
Owner/operator address: 1010 WILLIAMS ST
NEW YORK, NY 10038
Owner/operator country: US
Owner/operator telephone: (212) 312-3900
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: CELEBRITY CRUISES INC
Classification: Not a generator, verified

Date form received by agency: 07/10/1998
Facility name: CELEBRITY CRUISES INC
Classification: Small Quantity Generator

Violation Status: No violations found

AG265 **ROYAL CARIBBEAN CRUISES LTD** **FINDS** **1001229263**
SSW **NEW YORK CITY PASSENGER TERM** **NY MANIFEST** **NYR000058016**
1/8-1/4 **NEW YORK, NY 33132** **RCRA-NonGen**
0.214 mi.
1130 ft. **Site 6 of 6 in cluster AG**

Relative:
Higher

Actual:
14 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYR000058016
Facility Name:	ROYAL CARIBBEAN CRUISES LTD
Facility Address:	NEW YORK CITY PASSENGER S
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	ROYAL CARIBBEAN CRUISES LTD
Mailing Contact:	CAPT SARIANNES
Mailing Address:	1050 CARIBBEAN WAY
Mailing Address 2:	Not reported
Mailing City:	MIAMI
Mailing State:	FL
Mailing Zip:	33132
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	305-539-6772

Document ID:	NJA3096898
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/10/2000
Trans1 Recv Date:	09/10/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/11/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02800
Units:	P - Pounds
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3096985
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/24/2000
Trans1 Recv Date:	09/24/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00480
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F005 - UNKNOWN
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00300
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02400
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3096985
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/24/2000
Trans1 Recv Date:	09/24/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00500
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097208
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	05/21/2000
Trans1 Recv Date:	05/21/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/22/2000

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097209
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	06/04/2000
Trans1 Recv Date:	06/04/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/05/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02240
Units:	P - Pounds
Number of Containers:	006
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3096275
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	05/14/2000
Trans1 Recv Date:	05/14/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/15/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00640
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	01200
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097856
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/23/2000
Trans1 Recv Date:	07/23/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/23/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00300
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	01600
Units:	P - Pounds
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Document ID:	NJA3096825
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/06/2000
Trans1 Recv Date:	08/06/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/07/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02800
Units:	P - Pounds
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00450
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3096945
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	10/15/2000
Trans1 Recv Date:	10/15/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/16/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	04400
Units:	P - Pounds
Number of Containers:	011
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00800
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA8626002
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	NJD054126164
Generator Ship Date:	10/22/2000
Trans1 Recv Date:	10/22/2000
Trans2 Recv Date:	10/25/2000
TSD Site Recv Date:	10/26/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	ILD098642424
Trans2 EPA ID:	Not reported
TSDF ID:	X90H91NJ
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA8626003
Manifest Status:	Not reported
Trans1 State ID:	MOD095038998
Trans2 State ID:	Not reported
Generator Ship Date:	06/11/2000
Trans1 Recv Date:	06/11/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/12/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	ILD098642424
Trans2 EPA ID:	Not reported
TSDF ID:	UPW006415
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Quantity:	00011
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Quantity:	00016
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Quantity:	00055
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3072712
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/20/2000
Trans1 Recv Date:	08/20/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/21/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00500
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	04000
Units:	P - Pounds
Number of Containers:	008
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Document ID:	NJA3097692
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/16/2000
Trans1 Recv Date:	07/16/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/17/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00480
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	03200
Units:	P - Pounds
Number of Containers:	008
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097478
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	06/18/2000
Trans1 Recv Date:	06/18/2000
Trans2 Recv Date:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

TSD Site Recv Date:	06/19/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02800
Units:	P - Pounds
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00150
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00500
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097551
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/27/2000
Trans1 Recv Date:	08/27/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/28/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02000
Units:	P - Pounds
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097600
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/02/2000
Trans1 Recv Date:	07/02/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/05/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00015
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02800
Units:	P - Pounds
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966430
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/16/1998
Trans1 Recv Date:	08/16/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/17/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00200
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00720
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966519
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/06/1998
Trans1 Recv Date:	09/06/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/08/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00120
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00160
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966519
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/06/1998
Trans1 Recv Date:	09/06/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/08/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2965903
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/19/1998
Trans1 Recv Date:	07/19/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/20/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

TSDF ID:	83483
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01280
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00300
Units:	P - Pounds
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00320
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
24 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	ROYAL CARIBBEAN CRUISES LTD
Facility address:	NEW YORK CITY PASSENGER TERM NEW YORK, NY 331322096
EPA ID:	NYR000058016
Mailing address:	CARIBBEAN WAY MIAMI, FL 331322096
Contact:	RICHARD S COLLINS
Contact address:	CARIBBEAN WAY MIAMI, FL 331322096

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Contact country: US
Contact telephone: (305) 982-4849
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CITY OF NEW YORK C-O NYCEDC
Owner/operator address: 1010 WILLIAMS ST
NEW YORK, NY 10038
Owner/operator country: US
Owner/operator telephone: (212) 312-3900
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF NEW YORK C-O NYCEDC
Owner/operator address: 1010 WILLIAMS ST
NEW YORK, NY 10038
Owner/operator country: US
Owner/operator telephone: (212) 312-3900
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Waste type: Lamps
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Waste type: Pesticides
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Waste type: Thermostats
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: ROYAL CARIBBEAN CRUISES LTD
Classification: Not a generator, verified

Date form received by agency: 02/19/2002
Facility name: ROYAL CARIBBEAN CRUISES LTD
Classification: Large Quantity Generator

Date form received by agency: 01/01/2001
Facility name: ROYAL CARIBBEAN CRUISES LTD
Classification: Large Quantity Generator

Date form received by agency: 07/10/1998
Facility name: ROYAL CARIBBEAN CRUISES LTD
Site name: ROYAL CARRIBEAN CRUISES LTD
Classification: Small Quantity Generator

Violation Status: No violations found

AE266 **CBS BROADCAST CENTER** **NY UST** **U003836007**
SSE **513 WEST 56TH STREET** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10018**
0.217 mi.
1147 ft. **Site 2 of 2 in cluster AE**

Relative: Higher

Actual: 48 ft.

UST:

UST:
Facility Id: 2-607127
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2006/10/30
UTM X: 585301.37187
UTM Y: 4513560.43413
Site ID: 28981

Tank Number: 001
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 04/01/00
Capacity Gallons: 15000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 62365
Tank Location: 5
Tank Type: Equivalent technology

CBS BROADCAST CENTER (Continued) **U003836007**

Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 28981
Program Number: 2-607127
Affiliation Type: 01
Affiliation Subtype: E
Company Name: CBS BROADCASTING, INC.
Federal Id Num: 13-0590730
Contact Type: Not reported
Contact Name: Not reported
Address1: 524 WEST 57TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 975-8143
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: jmkrimgo
Date Last Modified: 06/30/04

Site Id: 28981
Program Number: 2-607127
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: ASST. DIR. SAFETY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: SAM OFSHINSKY
Address1: CBS, INC.
Address2: 524 WEST 57TH STREET
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 975-8143
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 08/11/04

Site Id: 28981
Program Number: 2-607127
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: CBS BROADCAST CENTER
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: SAM OFSHINSKY

CBS BROADCAST CENTER (Continued) **U003836007**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 975-8143
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	jmkrimgo
Date Last Modified:	06/30/04

Site Id:	28981
Program Number:	2-607127
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	CBS, INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	PAUL PUCCIO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 975-4728
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	jmkrimgo
Date Last Modified:	06/30/04

UST_AST_PBS_BSEQUIP:

Site Id:	28981
Tank Id Number:	62365
Tank Number:	001
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

Site Id:	28981
Tank Id Number:	62365
Tank Number:	001
Equipment:	B04
Code Name:	Fiberglass
Type:	Tank External Protection

Site Id:	28981
Tank Id Number:	62365
Tank Number:	001
Equipment:	K01
Code Name:	Catch Basin
Type:	Spill Prevention

Site Id:	28981

CBS BROADCAST CENTER (Continued) **U003836007**

Tank Id Number: 62365
Tank Number: 001
Equipment: F04
Code Name: Fiberglass
Type: Pipe External Protection

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: D06
Code Name: Fiberglass Reinforced Plastic (FRP)
Type: Pipe Type

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: A03
Code Name: Fiberglass Liner (FRP)
Type: Tank Internal Protection

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

HIST UST:
PBS Number: 2-607127
SPDES Number: Not reported
Emergency Contact: RICHARD SHERIDAN
Emergency Telephone: (212) 975-8143
Operator: RICHARD SHERIDAN
Operator Telephone: (212) 975-8143
Owner Name: CBS, INC.
Owner Address: 51 W. 52ND STREET

CBS BROADCAST CENTER (Continued) **U003836007**

Owner City,St,Zip:	NEW YORK, NY 10019
Owner Telephone:	(212) 975-8143
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	% CBS, INC.
Mailing Address:	524 WEST 57TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Contact:	RICHARD SHERIDAN
Mailing Telephone:	(212) 975-8143
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	11/05/2001
Expiration Date:	10/30/2006
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	15000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	20000401
Capacity (gals):	15000
Product Stored:	DIESEL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Fiberglass Liner (FRP)
Tank External:	Fiberglass
Pipe Location:	Aboveground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	Fiberglass Liner (FRP)
Pipe External:	Fiberglass
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	High Level Alarm, Catch Basin
Dispenser:	Suction
Date Tested:	Not reported

CBS BROADCAST CENTER (Continued) **U003836007**

Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

AH267 **BMW OF MANHATTAN** **NY AST** **A100304758**
SSW **793-801 11TH AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.219 mi.
1156 ft. **Site 1 of 6 in cluster AH**

Relative:
Higher

Actual:
25 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Waste Oil Storer
Facility Id:	2-610574
Program Type:	PBS
UTM X:	0.00000
UTM Y:	0.00000
Expiration Date:	2012/05/21
Tank Number:	001
Tank Id:	217304
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	05/01/07
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	AAANASTA
Last Modified:	10/18/07

UST_PBS_BSAFFIL:

Site Id:	381750
Program Number:	2-610574
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	BMWNA
Federal Id Num:	Not reported
Contact Type:	PARTS AND FACILITIES MGR
Contact Name:	THOMAS BRENNAN
Address1:	300 CHESTNUT RIDGE RD
Address2:	Not reported
City:	WOODCLIFF LAKE
State:	NY
Zip Code:	Not reported

BMW OF MANHATTAN (Continued) **A100304758**

Country Code:	001
Phone:	Not reported
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	05/21/07

Site Id:	381750
Program Number:	2-610574
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	BMW OF MANHATTAN
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	THOMAS BRENNAN
Address1:	555WEST 57TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 314-9709
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	05/21/07

Site Id:	381750
Program Number:	2-610574
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	BMW OF MANHATTAN
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	THOMAS BRENNAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 314-9709
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	05/21/07

Site Id:	381750
Program Number:	2-610574
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	BMWNA
Federal Id Num:	Not reported
Contact Type:	Not reported

BMW OF MANHATTAN (Continued) **A100304758**

Contact Name:	THOMAS BRENNAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 314-9709
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	05/21/07

UST_AST_PBS_BSEQUIP:

Site Id:	381750
Tank Id Number:	217304
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	381750
Tank Id Number:	217304
Tank Number:	001
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	381750
Tank Id Number:	217304
Tank Number:	001
Equipment:	H05
Code Name:	In-Tank System (ATG)
Type:	Tank Leak Detection

Site Id:	381750
Tank Id Number:	217304
Tank Number:	001
Equipment:	L00
Code Name:	None
Type:	Piping Leak Detection

Site Id:	381750
Tank Id Number:	217304
Tank Number:	001
Equipment:	I01
Code Name:	Float Vent Valve
Type:	Overfill

Site Id:	381750
Tank Id Number:	217304
Tank Number:	001
Equipment:	K99
Code Name:	Other
Type:	Spill Prevention

BMW OF MANHATTAN (Continued) **A100304758**

Site Id: 381750
Tank Id Number: 217304
Tank Number: 001
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 381750
Tank Id Number: 217304
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 381750
Tank Id Number: 217304
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 381750
Tank Id Number: 217304
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 381750
Tank Id Number: 217304
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 381750
Tank Id Number: 217304
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

268
NNE
1/8-1/4
0.227 mi.
1198 ft.

120 RIVERSIDE BOULEVARD **NY AST** **A100298576**
120 RIVERSIDE BOULEVARD **N/A**
NEW YORK, NY 10023

Relative:
Higher

Actual:
13 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610271
Program Type: PBS
UTM X: 0.00000
UTM Y: 0.00000

120 RIVERSIDE BOULEVARD (Continued) **A100298576**

Expiration Date:	2009/01/25
Tank Number:	001
Tank Id:	212485
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	01/25/04
Capacity Gallons:	20000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	KXTANG
Last Modified:	06/27/06

UST_PBS_BSAFFIL:

Site Id:	366086
Program Number:	2-610271
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	UNFLAT & ASSOCIATES, INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	ULRIC GLOUDON
Address1:	55-23 FLUSHING AVENUE
Address2:	Not reported
City:	MASPETH
State:	NY
Zip Code:	11378
Country Code:	001
Phone:	(718) 386-6100
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	11/20/06

Site Id:	366086
Program Number:	2-610271
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	THE TRUMP CORPORATION
Federal Id Num:	65-1261192
Contact Type:	AGENT
Contact Name:	ULRIC GLOUDON
Address1:	120 RIVERSIDE BLVD.
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10069
Country Code:	001
Phone:	(646) 505-1893

120 RIVERSIDE BOULEVARD (Continued) **A100298576**

Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	06/27/06

Site Id:	366086
Program Number:	2-610271
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	120 RIVERSIDE BOULEVARD
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	TOM LOFFA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 505-1893
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	06/27/06

Site Id:	366086
Program Number:	2-610271
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	THE TRUMP CORPORATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	TOM LOFFA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 505-1893
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	06/27/06

UST_AST_PBS_BSEQUIP:

Site Id:	366086
Tank Id Number:	212485
Tank Number:	001
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment

Site Id:	366086

120 RIVERSIDE BOULEVARD (Continued) **A100298576**

Tank Id Number: 212485
Tank Number: 001
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 366086
Tank Id Number: 212485
Tank Number: 001
Equipment: L01
Code Name: Interstitial - Electronic Monitoring
Type: Piping Leak Detection

Site Id: 366086
Tank Id Number: 212485
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 366086
Tank Id Number: 212485
Tank Number: 001
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 366086
Tank Id Number: 212485
Tank Number: 001
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 366086
Tank Id Number: 212485
Tank Number: 001
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 366086
Tank Id Number: 212485
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 366086
Tank Id Number: 212485
Tank Number: 001
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 366086
Tank Id Number: 212485

120 RIVERSIDE BOULEVARD (Continued) **A100298576**

Tank Number:	001
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location
Site Id:	366086
Tank Id Number:	212485
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	366086
Tank Id Number:	212485
Tank Number:	001
Equipment:	H06
Code Name:	Impervious Barrier/Concrete Pad (A/G)
Type:	Tank Leak Detection

AI269 **JOHN JAY COLLEGE** **RCRA-SQG 1000305314**
ESE **445 W 59TH ST** **FINDS NYD103499356**
1/8-1/4 **NEW YORK, NY 10019** **NY MANIFEST**
0.228 mi.
1206 ft. **Site 1 of 3 in cluster AI**

Relative:
Higher

Actual:
79 ft.

RCRA-SQG:

Date form received by agency:	01/01/2007
Facility name:	JOHN JAY COLLEGE
Facility address:	445 W 59TH ST NEW YORK, NY 10019
EPA ID:	NYD103499356
Mailing address:	10TH AVE ROOM 538T NEW YORK, NY 10019
Contact:	SHAILENDRA CHAINANI
Contact address:	10TH AVE ROOM 538T NEW YORK, NY 10019
Contact country:	US
Contact telephone:	(212) 237-8990
Contact email:	Not reported
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	JOHN JAY COLLEGE /CUNY
Owner/operator address:	10TH AVE ROOM 538T NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 237-8990
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	03/07/2006
Owner/Op end date:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Owner/operator name: JOHN JAY COLLEGE
Owner/operator address: W 59TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 237-8990
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/07/2006
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 03/09/2006
Facility name: JOHN JAY COLLEGE
Classification: Small Quantity Generator

Date form received by agency: 03/08/2006
Facility name: JOHN JAY COLLEGE
Classification: Small Quantity Generator

Date form received by agency: 06/05/2002
Facility name: JOHN JAY COLLEGE
Classification: Large Quantity Generator

Date form received by agency: 04/07/1995
Facility name: JOHN JAY COLLEGE
Site name: JOHN JAY COLLEGE OF CRIMINAL JUSTICE
Classification: Not a generator, verified

Date form received by agency: 01/22/1988
Facility name: JOHN JAY COLLEGE
Site name: JOHN JAY COLLEGE OF CRIMINAL JUSTICE
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource

JOHN JAY COLLEGE (Continued) **1000305314**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD103499356
Facility Name:	JOHN JAY COLLEGE OF CRIMINAL JUSTICE
Facility Address:	445 WEST 59TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	JOHN JAY COLLEGE OF CRIMINAL JUSTICE
Mailing Contact:	JOHN JAY COLLEGE OF CRIMINAL JUSTICE
Mailing Address:	445 WEST 59TH STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-237-8893

Document ID:	07
Manifest Status:	002070245JJK
Trans1 State ID:	NYD103499356
Trans2 State ID:	Not reported
Generator Ship Date:	OHD980613541
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	MAD985286988
TSD Site Recv Date:	Not reported
Part A Recv Date:	NJD054126164
Part B Recv Date:	2007-06-04
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DF
Container Type:	5
Handling Method:	P
Specific Gravity:	1
Waste Code:	B
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	07
Manifest Status:	002070245JJK
Trans1 State ID:	NYD103499356
Trans2 State ID:	Not reported
Generator Ship Date:	OHD980613541
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	MAD985286988
TSD Site Recv Date:	Not reported
Part A Recv Date:	NJD054126164
Part B Recv Date:	2007-06-04
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DF
Container Type:	5
Handling Method:	P
Specific Gravity:	1
Waste Code:	B
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	P - Pounds
Number of Containers:	001
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F005 - UNKNOWN
Quantity:	00150
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D005 - BARIUM 100.0 MG/L TCLP
Quantity:	00002
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00150
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00300
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00030
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00100
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00008
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00030
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00030
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	U122 - FORMALDEHYDE
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	U037 - CHLOROBENZENE
Quantity:	00150
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	U135 - HYDROGEN SULFIDE
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MDC1026165
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/08/2003
Part A Recv Date:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	MDD980555189
Trans2 EPA ID:	Not reported
TSDF ID:	HWH160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00050
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00050
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	NJD054126164
Generator Ship Date:	2007-05-07
Trans1 Recv Date:	2007-05-07
Trans2 Recv Date:	2007-06-04
TSD Site Recv Date:	2007-06-05
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980613541
Waste Code:	Not reported
Quantity:	5.0

JOHN JAY COLLEGE (Continued) **1000305314**

Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002070245JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H040

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-05-07
Trans1 Recv Date:	2007-05-07
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-05-08
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	122.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002070244JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-05-07
Trans1 Recv Date:	2007-05-07
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-05-08
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	114.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002070244JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-05-07
Trans1 Recv Date:	2007-05-07
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-05-08
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	4.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07

JOHN JAY COLLEGE (Continued) **1000305314**

Manifest Tracking Num:	002070244JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	NJA0755224
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPE632
Trans2 State ID:	Not reported
Generator Ship Date:	940207
Trans1 Recv Date:	940207
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940207
Part A Recv Date:	Not reported
Part B Recv Date:	940301
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	NJD991291584
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00180
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Document ID:	NYB2146662
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYPP5193
Trans2 State ID:	Not reported
Generator Ship Date:	931116
Trans1 Recv Date:	931116
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931116
Part A Recv Date:	931214
Part B Recv Date:	931223
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00600
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG1913184
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	03/10/2003
Trans1 Recv Date:	03/10/2003
Trans2 Recv Date:	03/12/2003

JOHN JAY COLLEGE (Continued) **1000305314**

TSD Site Recv Date:	03/14/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	NCD000648451
Trans2 EPA ID:	Not reported
TSDF ID:	NYMA006
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00007
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00085
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00003
Units:	P - Pounds
Number of Containers:	002
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG5372235
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	03/20/2006
Trans1 Recv Date:	03/20/2006
Trans2 Recv Date:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

TSD Site Recv Date:	03/21/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	NY52171JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00460
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D005 - BARIUM 100.0 MG/L TCLP
Quantity:	00043
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	06
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG5372235
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	03/20/2006
Trans1 Recv Date:	03/20/2006
Trans2 Recv Date:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

TSD Site Recv Date:	03/21/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	NY52171JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00375
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00280
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00006
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	06
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG5372235
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	03/20/2006
Trans1 Recv Date:	03/20/2006
Trans2 Recv Date:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

TSD Site Recv Date:	03/21/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	NY52171JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00038
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00037
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	U122 - FORMALDEHYDE
Quantity:	00064
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	06
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
239 additional NY_MANIFEST: record(s) in the EDR Site Report.

AH270 **MANHATTAN FORD, LINCOLN MERCURY, INC.** **NY AST** **A100300617**
SSW **787 11TH AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.231 mi.
1222 ft. **Site 2 of 6 in cluster AH**

Relative:
Higher

Actual:
23 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-153192
Program Type:	PBS
UTM X:	585062.19604
UTM Y:	4513604.35263
Expiration Date:	2007/10/14
Tank Number:	001
Tank Id:	19572
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	8000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	NRLOMBAR
Last Modified:	02/28/07
Tank Number:	002
Tank Id:	57610
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/01/97
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	NRLOMBAR
Last Modified:	02/28/07
Tank Number:	003
Tank Id:	53250
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/01/97
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	NRLOMBAR
Last Modified:	02/28/07

UST_PBS_BSAFFIL:

Site Id:	4837
Program Number:	2-153192
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	MANHATTAN FORD, LINCOLN-MERCURY, INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JOE DIVITA
Address1:	787 ELEVENTH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 581-7800
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	02/28/07

Site Id:	4837
Program Number:	2-153192
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	MANHATTAN FORD, LINCOLN MERCURY, INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GARY B. FLOM
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 549-2400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	02/28/07

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Site Id:	4837
Program Number:	2-153192
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	MANHATTAN FORD, LINCOLN-MERCURY, INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JOE DIVITA/BEN LAKICEVIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 384-0296
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	02/28/07

Site Id:	4837
Program Number:	2-153192
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	MANHATTAN FORD, LINCOLN-MERCURY, INC.
Federal Id Num:	06-1033069
Contact Type:	FACILITIES MANAGER
Contact Name:	BEN LAKICEVIC
Address1:	787 11TH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 581-7800
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	02/28/07

UST_AST_PBS_BSEQUIP:

Site Id:	4837
Tank Id Number:	196452
Tank Number:	4
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	4837
Tank Id Number:	57611
Tank Number:	002-A
Equipment:	I00
Code Name:	None
Type:	Overfill

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Site Id:	4837
Tank Id Number:	57610
Tank Number:	002
Equipment:	G04
Code Name:	Double-Walled (Underground)
Type:	Tank Secondary Containment

Site Id:	4837
Tank Id Number:	57611
Tank Number:	002-A
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	4837
Tank Id Number:	57611
Tank Number:	002-A
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment

Site Id:	4837
Tank Id Number:	57611
Tank Number:	002-A
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	4837
Tank Id Number:	57610
Tank Number:	002
Equipment:	H01
Code Name:	Interstitial - Electronic Monitoring
Type:	Tank Leak Detection

Site Id:	4837
Tank Id Number:	53250
Tank Number:	003
Equipment:	I02
Code Name:	High Level Alarm
Type:	Overfill

Site Id:	4837
Tank Id Number:	53250
Tank Number:	003
Equipment:	F01
Code Name:	Painted/Asphalt Coating
Type:	Pipe External Protection

Site Id:	4837
Tank Id Number:	53250
Tank Number:	003
Equipment:	A01
Code Name:	Epoxy Liner
Type:	Tank Internal Protection

Site Id: 4837

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Tank Id Number: 53250
Tank Number: 003
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 57611

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Tank Number: 002-A
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: D01

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: K01
Code Name: Catch Basin

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Type: Spill Prevention

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: A01
Code Name: Epoxy Liner
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Site Id:	4837
Tank Id Number:	53250
Tank Number:	003
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

AH271 **MANHATTAN FORD, LINCOLN MERCURY, INC.** **NY UST** **U004076459**
SSW **787 11TH AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.231 mi.
1222 ft. **Site 3 of 6 in cluster AH**

Relative:
Higher

Actual:
23 ft.

UST:

UST:

Facility Id:	2-153192
Region:	STATE
DEC Region:	2
Site Status:	Active
Program Type:	PBS
Expiration Date:	2007/10/14
UTM X:	585062.19604
UTM Y:	4513604.35263
Site ID:	4837
Tank Number:	002-A
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/29
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	10/01/95
Tank ID:	57611
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04
Tank Number:	4
Tank Status:	In Service
Tank Model:	102
Pipe Model:	Not reported
Install Date:	11/03/04
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	196452
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Register: True
Trade Sec: False
Modified By: NRLOMBAR
Last Modified: 02/28/07

UST_PBS_BSAFFIL:
Site Id: 4837
Program Number: 2-153192
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: MANHATTAN FORD, LINCOLN-MERCURY, INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JOE DIVITA
Address1: 787 ELEVENTH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 581-7800
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 02/28/07

Site Id: 4837
Program Number: 2-153192
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: MANHATTAN FORD, LINCOLN MERCURY, INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: GARY B. FLOM
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 549-2400
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 02/28/07

Site Id: 4837
Program Number: 2-153192
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: MANHATTAN FORD, LINCOLN-MERCURY, INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JOE DIVITA/BEN LAKICEVIC
Address1: Not reported

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 384-0296
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	02/28/07

Site Id:	4837
Program Number:	2-153192
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	MANHATTAN FORD, LINCOLN-MERCURY, INC.
Federal Id Num:	06-1033069
Contact Type:	FACILITIES MANAGER
Contact Name:	BEN LAKICEVIC
Address1:	787 11TH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 581-7800
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	02/28/07

UST_AST_PBS_BSEQUIP:

Site Id:	4837
Tank Id Number:	196452
Tank Number:	4
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	4837
Tank Id Number:	57611
Tank Number:	002-A
Equipment:	I00
Code Name:	None
Type:	Overfill

Site Id:	4837
Tank Id Number:	57610
Tank Number:	002
Equipment:	G04
Code Name:	Double-Walled (Underground)
Type:	Tank Secondary Containment

Site Id:	4837
Tank Id Number:	57611

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Tank Number: 002-A
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: A01
Code Name: Epoxy Liner
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: B01

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Type:	Pipe Type
Site Id:	4837
Tank Id Number:	57610
Tank Number:	002
Equipment:	J02
Code Name:	Suction
Type:	Dispenser
Site Id:	4837
Tank Id Number:	57610
Tank Number:	002
Equipment:	I02
Code Name:	High Level Alarm
Type:	Overfill
Site Id:	4837
Tank Id Number:	57611
Tank Number:	002-A
Equipment:	C03
Code Name:	Aboveground/Underground Combination
Type:	Pipe Location
Site Id:	4837
Tank Id Number:	19572
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	4837
Tank Id Number:	19572
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection
Site Id:	4837
Tank Id Number:	57611
Tank Number:	002-A
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	4837
Tank Id Number:	53250
Tank Number:	003
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	4837
Tank Id Number:	19572
Tank Number:	001
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 4837

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Tank Id Number: 53250
Tank Number: 003
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: A01
Code Name: Epoxy Liner
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

AH272 **MANHATTAN FORD, LINCOLN-MERCURY JAGUAR** **NY HIST UST** **U003066876**
SSW **787 11TH AVENUE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.231 mi.
1222 ft. **Site 4 of 6 in cluster AH**

Relative:
Higher

Actual:
23 ft.

HIST UST:

PBS Number:	2-153192
SPDES Number:	Not reported
Emergency Contact:	STEVEN CZERNIUK
Emergency Telephone:	(212) 581-7800
Operator:	MANHATTAN FORD
Operator Telephone:	(212) 581-7800
Owner Name:	MANHATTAN FORD, LINCOLN-MERCURY, INC.
Owner Address:	787 11TH AVENUE
Owner City,St,Zip:	NEW YORK, NY 10019
Owner Telephone:	(212) 581-7800
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	MANHATTAN FORD, LINCOLN-MERCURY JAGUAR
Mailing Address:	787 11TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Contact:	STEVEN CZERNIUK
Mailing Telephone:	(212) 581-7800
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	787 11TH AVENUE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	10/21/1997
Expiration Date:	10/14/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	17000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19291201
Capacity (gals):	1000

MANHATTAN FORD, LINCOLN-MERCURY JAGUAR (Continued) **U003066876**

Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	10/01/1995
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-153192
SWIS Code:	6201
Operator:	MANHATTAN FORD
Facility Phone:	(212) 581-7800
Facility Addr2:	787 11TH AVENUE
Facility Type:	OTHER
Emergency:	STEVEN CZERNIUK
Emergency Tel:	(212) 581-7800
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	MANHATTAN FORD, LINCOLN-MERCURY, INC.
Owner Address:	787 11TH AVENUE
Owner City,St,Zip:	NEW YORK, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 581-7800
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	STEVEN CZERNIUK
Mailing Name:	MANHATTAN FORD, LINCOLN-MERCURY JAGUAR
Mailing Address:	787 11TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 581-7800
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	10/21/1997
Expiration:	10/14/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	17000

MANHATTAN FORD, LINCOLN-MERCURY JAGUAR (Continued) **U003066876**

FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	13000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	002
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19970601
Capacity (Gal):	2000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	1
Tank External:	01
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	01
Tank Containment:	Vault (w/access)
Leak Detection:	01
Overfill Protection:	25
Dispenser Method:	Suction
Date Tested:	Not reported

MANHATTAN FORD, LINCOLN-MERCURY JAGUAR (Continued) **U003066876**

Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	003
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19970601
Capacity (Gal):	2000
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	1
Tank External:	01
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	01
Tank Containment:	Vault (w/access)
Leak Detection:	01
Overfill Protection:	25
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AH273 **POTAMKIN CADILLAC** **NY LTANKS** **S101658330**
SSW **787 11TH AVE-1600 W. 55TH** **NY HIST LTANKS** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.231 mi.
1222 ft. **Site 5 of 6 in cluster AH**

Relative:
Higher

Actual:
23 ft.

LTANKS:

Site ID:	218315
Spill Date:	05/26/95
Facility Addr2:	Not reported
Facility ID:	9502418
Program Number:	9502418
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	05/26/95
CID:	Not reported
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other

POTAMKIN CADILLAC (Continued) **S101658330**

Cleanup Ceased:	05/26/95
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/26/95
Remediation Phase:	0
Date Entered In Computer:	06/09/95
Spill Record Last Update:	07/06/04
Spille Namer:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	180619
Site ID:	218315
Operable Unit ID:	1016847
Operable Unit:	01
Material ID:	367469
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	ABANDONED TANK - NOT USED FOR PAST 30 YRS. - TANK BEING CLOSE - HOLES FOUND IN TANK - TANK IS 1,000 GALLONS - WHEN CONTRACTOR CLEANED TANK, FOUND CORRISION HOLES AT THE BOTTOM.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9502418
Spill Date:	05/26/1995
Spill Time:	11:00
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported

POTAMKIN CADILLAC (Continued) **S101658330**

Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/26/95
Cleanup Ceased:	05/26/95
Cleanup Meets Standard:	True
Investigator:	TOMASELLO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	05/26/95
Reported to Department Time:	11:25
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	06/09/95
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	/ /
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	-1
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False

POTAMKIN CADILLAC (Continued) **S101658330**

Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: FUEL OIL.
Spill Cause: ABANDONED TANK - NOT USED FOR PAST 30 YRS. - TANK BEING CLOSE - HOLES FOUND IN TANK - TANK IS 1,000 GALLONS - WHEN CONTRACTOR CLEANED TANK, FOUND CORRISION HOLES AT THE BOTTOM.

AH274 **MANHATTAN FORD LINCOLN-MERCURY INC** **NY MANIFEST** **1001202944**
SSW **787 11TH AVE** **RCRA-NonGen** **NYR000042291**
1/8-1/4 **NEW YORK, NY 10019**
0.231 mi.
1222 ft. **Site 6 of 6 in cluster AH**

Relative:
Higher

Actual:
23 ft.

NY MANIFEST:
EPA ID: NYR000042291
Facility Name: MANHATTAN FORD LINCOLN/MERCURY
Facility Address: 787 11TH AVE
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: MANHATTAN FORD LINCOLN/MERCURY
Mailing Contact: ED LA SALLA
Mailing Address: 787 11TH AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10019
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-549-2338

Document ID: NYG3086892
Manifest Status: Not reported
Trans1 State ID: NYR000038000
Trans2 State ID: Not reported
Generator Ship Date: 05/28/2002
Trans1 Recv Date: 05/28/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/29/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000042291
Trans1 EPA ID: NYD082785429
Trans2 EPA ID: Not reported
TSDF ID: 1A480
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00015
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 00.77
Year: 02

MANHATTAN FORD LINCOLN-MERCURY INC (Continued) **1001202944**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2217123
Manifest Status:	Not reported
Trans1 State ID:	NYR000038000
Trans2 State ID:	Not reported
Generator Ship Date:	08/24/2000
Trans1 Recv Date:	08/24/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/29/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000042291
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	1A480
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00400
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG0826893
Manifest Status:	Not reported
Trans1 State ID:	NYR000038000
Trans2 State ID:	Not reported
Generator Ship Date:	10/11/1999
Trans1 Recv Date:	10/11/1999
Trans2 Recv Date:	Not reported

MANHATTAN FORD LINCOLN-MERCURY INC (Continued) **1001202944**

TSD Site Recv Date:	10/21/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000042291
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	1A480
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	MANHATTAN FORD LINCOLN-MERCURY INC
Facility address:	787 11TH AVE NEW YORK, NY 100193538
EPA ID:	NYR000042291
Mailing address:	11TH AVE NEW YORK, NY 10019
Contact:	Not reported
Contact address:	11TH AVE NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	MANHATTAN FORD LINCOLN-MERCURY INC
Owner/operator address:	787 11TH AVE NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 581-7800
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

MANHATTAN FORD LINCOLN-MERCURY INC (Continued) **1001202944**

Owner/operator name: MANHATTAN FORD LINCOLN-MERCURY INC
Owner/operator address: 787 11TH AVE
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 581-7800
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: MANHATTAN FORD LINCOLN-MERCURY INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: MANHATTAN FORD LINCOLN-MERCURY INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1997
Facility name: MANHATTAN FORD LINCOLN-MERCURY INC
Classification: Small Quantity Generator

Violation Status: No violations found

AJ275 **HARBORVIEW HOUSES -NYCHA** **NY LTANKS** **S105996735**
South **525 WEST 55TH ST** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.238 mi.
1258 ft. **Site 1 of 3 in cluster AJ**

Relative:
Higher

Actual:
30 ft.

LTANKS:
Site ID: 69514
Spill Date: 09/12/02
Facility Addr2: Not reported
Facility ID: 0206086
Program Number: 0206086
SWIS: 3101
Investigator: jkkann

HARBORVIEW HOUSES -NYCHA (Continued) **S105996735**

Referred To:	REPORT SUB. 11/14, UNDER REVIEW
Reported to Dept:	09/12/02
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	09/12/02
Spill Record Last Update:	11/28/06
Spille Namer:	CHARLES MCINNIS
Spiller Company:	HARBORVIEW HOUSES
Spiller Address:	525 WEST 55TH ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	CHARLES MCINNIS
Spiller Phone:	(718) 707-5725
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	277380
Site ID:	69514
Operable Unit ID:	858570
Operable Unit:	01
Material ID:	516696
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "KOLLEENY" 11/07/05: This spill transferred from J.Kolleeny to S.Kraszewski. 11/30/05: Reviewed Post-Excavation Site Assessment Report prepared by Emipre Environmental Services, submitted December 2002. 650 tons of contaminated soil was removed and disposed of by Allied Waste. Six end point samples were taken from excavation area and analyzed. Two samples show 5 SVOCs above RSCO

HARBORVIEW HOUSES -NYCHA (Continued) **S105996735**

standards. Only one sample had a PIDreading: 0.4ppm. No VOCs were detected. However, depth of the soil borings are not given for any samples taken. Nor is it mentioned if GW was encountered during borings or during tank excavation. Also, no fill port labeled on the diagram and nosample taken at fill port. Must call about fill port and samples. - SK 01/04/06: Only contact number available is for Derek Martin, Heating Coordinator for NYCHA. Several unsucessful attempts to contact him thus far. Will continue to try and reach him. - SK 01/09/06: Frank Inoa from NYCHA called with additional information about the assessment report. The report contains information about the piping: the vent and fill lines were capped and the suction and return lines were removed. Soilexcavated during removal of these lines was also disposed of properly. It is not likely that GW was encountered during the excavation. Frank called the consultant for more information and is waiting for their call. - SK 01/13/06: Frank Inoa fromNYCHA called with additional information for the site assessment. Soil along the fill lines and near the fill port was removed but samples were not taken. Talked with Jon about this situation and we decided that the site assessment was incomplete without the sampling of the fill port area and along the fill lines. I will email Frank a notification of remaining work to be done at the site: Sampling of the fill port area Sampling of the vent, fill, suction and return line area for every 20 feet of piping A Work Action Plan for review by the Department - SK 03/17/06: Sent out Email to Chris Sawyer mentioning additional soil borings along the fuel lines and next to the fill port. - SK 11/28/06 - JKann - report submitted on 11/14. DEC lead transferred from S.Kraszewski to J. Kann.

Remarks: TANK REMOVAL FROM LOCATION AND GROUND CONTAMINATION FOUND. SOIL IS STOCKPILED AWAITING TEST RESULTS.

AJ276 **HARBORVIEW TERRACE** **NY LTANKS S104275582**
South **525 WEST 55TH STREET** **NY HIST LTANKS N/A**
1/8-1/4 **NEW YORK CITY, NY**
0.238 mi.
1258 ft. **Site 2 of 3 in cluster AJ**

Relative:
Higher

Actual:
30 ft.

LTANKS:

Site ID:	60214
Spill Date:	06/01/90
Facility Addr2:	Not reported
Facility ID:	9002419
Program Number:	9002419
SWIS:	3101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	06/01/90
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Tank Tester
Cleanup Ceased:	06/22/95
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/22/95
Remediation Phase:	0
Date Entered In Computer:	06/05/90

HARBORVIEW TERRACE (Continued) **S104275582**

Spill Record Last Update:	11/07/05
Spille Namer:	Not reported
Spiller Company:	NYCHA
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	277380
Site ID:	60214
Operable Unit ID:	942271
Operable Unit:	01
Material ID:	437160
Material Code:	0002
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	60214
Spill Tank Test:	1537146
Tank Number:	001
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Not reported
Remarks:	30K TANK FAILED HORNER EZY CHECK, VISUAL GROSS LEAK, WILL REPAIR LEAK & RETEST. UPDATE-SITE INVESTIGATION FOUND NO SIGNIF. ENVIRONMENTAL IMPACTS.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9002419
Spill Date:	06/01/1990
Spill Time:	11:30
Spill Cause:	Tank Test Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Non Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/22/95
Cleanup Ceased:	06/22/95
Cleanup Meets Standard:	True
Investigator:	HEALY
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported

HARBORVIEW TERRACE (Continued) **S104275582**

Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 06/01/90
Reported to Department Time: 13:10
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: NYCHA
Spiller Address: 250 BROADWAY
Spiller City,St,Zip: NEW YORK, N.Y.
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (212) 306-3142
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: 2-475440
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 06/05/90
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 06/22/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: 001
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #4 FUEL OIL
Class Type: #4 FUEL OIL
Times Material Entry In File: 1751
CAS Number: Not reported
Last Date: 19941205
DEC Remarks: Not reported
Spill Cause: 30K TANK FAILED HORNER EZY CHECK, VISUAL GROSS LEAK, WILL REPAIR LEAK RETEST. UPDATE-SITE INVESTIGATION FOUND NO SIGNIF. ENVIRONMENTAL IMPACTS.

AJ277 **HARBORVIEW HOUSES** **NY LTANKS** **S103478271**
South **525 WEST 55 ST** **NY HIST LTANKS** **N/A**
1/8-1/4 **NEW YORK, NY**
0.238 mi.
1258 ft. **Site 3 of 3 in cluster AJ**

Relative:
Higher

Actual:
30 ft.

LTANKS:

Site ID:	69515
Spill Date:	08/28/98
Facility Addr2:	Not reported
Facility ID:	9806616
Program Number:	9806616
SWIS:	3101
Investigator:	SWKRASZE
Referred To:	Not reported
Reported to Dept:	08/28/98
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/24/05
Remediation Phase:	0
Date Entered In Computer:	08/28/98
Spill Record Last Update:	10/24/05
Spille Namer:	FRANK OCELLO
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY 10007-
Spiller County:	001
Spiller Contact:	FRANK OCELLO
Spiller Phone:	(212) 306-3229
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	277380
Site ID:	69515
Operable Unit ID:	1064225
Operable Unit:	01
Material ID:	317767
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	69515
Spill Tank Test:	1546204
Tank Number:	1

HARBORVIEW HOUSES (Continued) **S103478271**

Tank Size:	30225
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Horner EZ Check I or II
DEC Memo:	10/24/05: This spill closed to consolidate with open spill #0206086. S.Kraszewski
Remarks:	tank will be emptied and retested

HIST LTANKS:

Region of Spill:	2
Spill Number:	9806616
Spill Date:	08/28/1998
Spill Time:	13:00
Spill Cause:	Tank Test Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	SACCACIO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	08/28/98
Reported to Department Time:	13:59
SWIS:	62
Spiller Contact:	FRANK OCELLO
Spiller Phone:	(212) 306-3229
Spiller Extention:	Not reported
Spiller Name:	NYC HOUSING AUTHORITY
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY 10007-
Spiller Cleanup Date:	/ /
Facility Contact:	FRANK OCELLO
Facility Phone:	(212) 306-3229
Facility Extention:	Not reported
Spill Notifier:	Tank Tester
PBS Number:	-475440
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /

HARBORVIEW HOUSES (Continued) **S103478271**

Date Spill Entered In Computer Data File: 08/28/98
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/24/99
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: 1
Tank Size: 30225
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: tank will be emptied and retested

AK278 **THE WESTPORT** **NY AST** **A100296347**
SSE **500 WEST 56TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.241 mi.
1270 ft. **Site 1 of 4 in cluster AK**

Relative:
Higher

Actual:
50 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609248
Program Type: PBS
UTM X: 585311.81156
UTM Y: 4513540.79243
Expiration Date: 2008/09/18

Tank Number: 1
Tank Id: 66930
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 08/19/02
Capacity Gallons: 20000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /

THE WESTPORT (Continued) **A100296347**

Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 31093
Program Number: 2-609248
Affiliation Type: 01
Affiliation Subtype: E
Company Name: 55TH CLINTON ASSOCIATES LLC
Federal Id Num: 13-4120670
Contact Type: Not reported
Contact Name: Not reported
Address1: 625 MADISON AVE.
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10022
Country Code: 001
Phone: (212) 981-3515
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 31093
Program Number: 2-609248
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: RELATED MANAGEMENT
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: TAMI CALDWELL-KIMBLE
Address1: 203 EAST 86TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10028
Country Code: 001
Phone: (212) 981-3515
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 31093
Program Number: 2-609248
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: THE WESTPORT
Federal Id Num: 13-4120670
Contact Type: Not reported
Contact Name: BRIAN CAULFIELD

THE WESTPORT (Continued) **A100296347**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 581-3246
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	31093
Program Number:	2-609248
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	55TH CLINTON ASSOCIATES LLC
Federal Id Num:	13-4120670
Contact Type:	Not reported
Contact Name:	BRIAN CAULFIELD
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 581-3246
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	31093

THE WESTPORT (Continued) **A100296347**

Tank Id Number:	66930
Tank Number:	1
Equipment:	L09
Code Name:	Exempt Suction Piping
Type:	Piping Leak Detection

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	I02
Code Name:	High Level Alarm
Type:	Overfill

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

AK279 **CBS** **NY LTANKS** **S104278940**
SSE **855 10TH AVE** **NY HIST LTANKS** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.241 mi.
1270 ft. **Site 2 of 4 in cluster AK**

Relative:
Higher

Actual:
50 ft.

LTANKS:

Site ID:	300761
Spill Date:	12/06/99
Facility Addr2:	Not reported
Facility ID:	9910603
Program Number:	9910603
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	12/06/99
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Citizen
Cleanup Ceased:	/ /
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/29/99
Remediation Phase:	0
Date Entered In Computer:	12/06/99
Spill Record Last Update:	01/10/00
Spille Namer:	RICHARD SHERIDAN
Spiller Company:	CBS
Spiller Address:	524 WEST 57TH STREET
Spiller City,St,Zip:	NEW YORK, NY 10019-
Spiller County:	001
Spiller Contact:	RICHARD SHERIDAN
Spiller Phone:	(212) 975-8143
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	243271
Site ID:	300761
Operable Unit ID:	1089309
Operable Unit:	01
Material ID:	296080
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	200
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

CBS (Continued) **S104278940**

Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: CALLER IS A CONTRACTOR ON SITE - UNK HOW THE SPILL OCC'D - CALLER STATES IT IS IN THE BASEMENT - PETRO OIL IS ON THE SCENE

HIST LTANKS:
Region of Spill: 2
Spill Number: 9910603
Spill Date: 12/06/1999
Spill Time: 13:00
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Non Major Facility > 1,100 gallons
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/29/99
Cleanup Ceased: / /
Cleanup Meets Standard: True
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 12/06/99
Reported to Department Time: 13:55
SWIS: 62
Spiller Contact: RICHARD SHERIDAN
Spiller Phone: (212) 975-8143
Spiller Extention: Not reported
Spiller Name: CBS
Spiller Address: 524 WEST 57TH STREET
Spiller City,St,Zip: NEW YORK, NY 10019-
Spiller Cleanup Date: / /
Facility Contact: RICHARD SHERIDAN
Facility Phone: (212) 975-8143
Facility Extention: Not reported
Spill Notifier: Citizen
PBS Number: 2-601742
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/06/99
Time Spill Entered In Computer Data File: Not reported

CBS (Continued) **S104278940**

Spill Record Last Update: 01/10/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 200
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: DEC SIGONA RESPONDED ON 12/6/99 AND confirmed that new tank was overfilled by oil company. CBS accepted responsibility and hired Miller Environmental to cleanup spill. Spill contained in secondary containment vault. Area was vented by fans installed by Miller. Cleanup completed on 12/7/99.
Spill Cause: CALLER IS A CONTRACTOR ON SITE - UNK HOW THE SPILL OCC D - CALLER STATES IT IS IN THE BASEMENT - PETRO OIL IS ON THE SCENE

AK280 **ARTKRAFT STRAUSS SIGN CO** **FINDS** **1000271844**
SSE **500 W 56TH ST** **NY MANIFEST** **NYD986893360**
1/8-1/4 **NEW YORK, NY 10019** **RCRA-NonGen**
0.241 mi.
1270 ft. **Site 3 of 4 in cluster AK**

Relative:
Higher

Actual:
50 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYD986893360
Facility Name: ART KRAFT
Facility Address: 830 12TH AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: ART KRAFT
Mailing Contact: ART KRAFT
Mailing Address: 830 12TH AVENUE

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-265-5153

Document ID:	NJA1081178
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901207
Trans1 Recv Date:	901207
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901207
Part A Recv Date:	910409
Part B Recv Date:	910116
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1071255
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901009
Trans1 Recv Date:	901009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901009
Part A Recv Date:	910211
Part B Recv Date:	901116
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0981928
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	910104
Trans1 Recv Date:	910104
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910104
Part A Recv Date:	910416
Part B Recv Date:	910130
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Mgmt Method Type Code: Not reported

Document ID: NJA1205011
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 910620
Trans1 Recv Date: 910620
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910620
Part A Recv Date: 910826
Part B Recv Date: 910701
Generator EPA ID: NYD986893360
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00045
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 91
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NJA1139035
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 910425
Trans1 Recv Date: 910425
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910425
Part A Recv Date: 910702
Part B Recv Date: 910510
Generator EPA ID: NYD986893360
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00045
Units: P - Pounds
Number of Containers: 001

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1216275
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	910814
Trans1 Recv Date:	910814
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910814
Part A Recv Date:	Not reported
Part B Recv Date:	910826
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1336815
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Trans2 State ID:	Not reported
Generator Ship Date:	911010
Trans1 Recv Date:	911010
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	911010
Part A Recv Date:	Not reported
Part B Recv Date:	911101
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1072968
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920603
Trans1 Recv Date:	920603
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920610
Part A Recv Date:	920701
Part B Recv Date:	920623
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00840
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0792725
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900404
Trans1 Recv Date:	900404
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900406
Part A Recv Date:	900618
Part B Recv Date:	900418
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01650
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0706801
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900404
Trans1 Recv Date:	900404
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900404
Part A Recv Date:	900618

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Part B Recv Date:	900412
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0797101
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900416
Trans1 Recv Date:	900416
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900417
Part A Recv Date:	900723
Part B Recv Date:	900503
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00550
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: ARTKRAFT STRAUSS SIGN CO
Facility address: 500 W 56TH ST
NEW YORK, NY 10019
EPA ID: NYD986893360
Mailing address: 12TH AVE
NEW YORK, NY 10019
Contact: Not reported
Contact address: 12TH AVE
NEW YORK, NY 10019
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ARTKRAFT STRAUSS SIGN CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ARTKRAFT STRAUSS SIGN CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: ARTKRAFT STRAUSS SIGN CO
Classification: Not a generator, verified

Date form received by agency: 04/17/1995
Facility name: ARTKRAFT STRAUSS SIGN CO
Classification: Not a generator, verified

Date form received by agency: 03/15/1990
Facility name: ARTKRAFT STRAUSS SIGN CO
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 06/19/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

AK281 **ARTKRAFT STRAUSS SIGN CO** **NY MANIFEST** **1000554103**
SSE **500 W 56TH ST** **RCRA-NonGen** **NYD986965606**
1/8-1/4 **NEW YORK, NY 10017**
0.241 mi.
1270 ft. **Site 4 of 4 in cluster AK**

Relative:
Higher

Actual:
50 ft.

NY MANIFEST:
EPA ID: NYD986965606
Facility Name: ART KRAFT STRAUSS
Facility Address: 500 WEST 56TH STREET
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: ART KRAFT STRAUSS
Mailing Contact: SAL LONGO
Mailing Address: 500 WEST 56TH STREET
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10001
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-265-5155

Document ID: NJA3022117
Manifest Status: Not reported
Trans1 State ID: ILD984908202

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Trans2 State ID:	SCR000074591
Generator Ship Date:	01/11/2000
Trans1 Recv Date:	01/11/2000
Trans2 Recv Date:	01/12/2000
TSD Site Recv Date:	01/12/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F005 - UNKNOWN
Quantity:	00300
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F005 - UNKNOWN
Quantity:	00300
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3085903
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	SCR000074591
Generator Ship Date:	06/23/2000
Trans1 Recv Date:	06/23/2000
Trans2 Recv Date:	06/27/2000
TSD Site Recv Date:	06/27/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEPE086
Waste Code:	F005 - UNKNOWN
Quantity:	00810
Units:	P - Pounds

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MDC0872535
Manifest Status:	Not reported
Trans1 State ID:	SCR000074591
Trans2 State ID:	NJD054126164
Generator Ship Date:	11/21/2000
Trans1 Recv Date:	11/21/2000
Trans2 Recv Date:	11/22/2000
TSD Site Recv Date:	11/27/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	MDD980554653
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	F005 - UNKNOWN
Quantity:	00280
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3163360
Manifest Status:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Trans1 State ID:	SCR000075150
Trans2 State ID:	SCR000074591
Generator Ship Date:	08/18/2000
Trans1 Recv Date:	08/18/2000
Trans2 Recv Date:	08/22/2000
TSD Site Recv Date:	08/22/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEPE086
Waste Code:	F005 - UNKNOWN
Quantity:	00810
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1636464
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940113
Trans1 Recv Date:	940113
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940113
Part A Recv Date:	940124
Part B Recv Date:	940126
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00412
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2690706
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	970925
Trans1 Recv Date:	970925
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971002
Part A Recv Date:	980120
Part B Recv Date:	971022
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00412
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1201153
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	910814
Trans1 Recv Date:	910814
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910815

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Part A Recv Date:	910924
Part B Recv Date:	910828
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00822
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1954028
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPE086
Trans2 State ID:	Not reported
Generator Ship Date:	950202
Trans1 Recv Date:	950202
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950203
Part A Recv Date:	950224
Part B Recv Date:	950214
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00299
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2800930
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCD987574647
Generator Ship Date:	09/03/1998
Trans1 Recv Date:	09/03/1998
Trans2 Recv Date:	09/11/1998
TSD Site Recv Date:	09/16/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F005 - UNKNOWN
Quantity:	00810
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2828779
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	Not reported
Generator Ship Date:	06/25/1998
Trans1 Recv Date:	06/25/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/08/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Waste Code:	F005 - UNKNOWN
Quantity:	00824
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3212789
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	Not reported
Generator Ship Date:	06/14/2001
Trans1 Recv Date:	06/14/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/18/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F005 - UNKNOWN
Quantity:	00412
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Document ID:	NJA3215583
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	Not reported
Generator Ship Date:	09/27/2001
Trans1 Recv Date:	09/27/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/04/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F005 - UNKNOWN
Quantity:	00824
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MDC0849735
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	NJD054126164
Generator Ship Date:	08/15/2001
Trans1 Recv Date:	08/15/2001
Trans2 Recv Date:	08/20/2001
TSD Site Recv Date:	08/21/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	MDD980554653
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00100
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2091801
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPE086
Trans2 State ID:	Not reported
Generator Ship Date:	951101
Trans1 Recv Date:	951101
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951101
Part A Recv Date:	960207
Part B Recv Date:	951115
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00412
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2801133
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCD987574647
Generator Ship Date:	05/27/1999
Trans1 Recv Date:	05/27/1999

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Trans2 Recv Date:	06/04/1999
TSD Site Recv Date:	06/07/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEPE086
Waste Code:	F005 - UNKNOWN
Quantity:	00405
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2801177
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCD987574647
Generator Ship Date:	12/08/1999
Trans1 Recv Date:	12/08/1999
Trans2 Recv Date:	12/10/1999
TSD Site Recv Date:	12/10/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP0869
Waste Code:	F005 - UNKNOWN
Quantity:	00375
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1547087
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930325
Trans1 Recv Date:	930325
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930326
Part A Recv Date:	930412
Part B Recv Date:	930407
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00412
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2541408
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	961016
Trans1 Recv Date:	961016
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961017
Part A Recv Date:	Not reported
Part B Recv Date:	961104
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD984908202

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00712
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	ARTKRAFT STRAUSS SIGN CO
Facility address:	500 W 56TH ST NEW YORK, NY 10017
EPA ID:	NYD986965606
Mailing address:	12TH AVE NEW YORK, NY 10019
Contact:	Not reported
Contact address:	12TH AVE NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ARTKRAFT STRAUSS SIGN CO
Owner/operator address:	830 12TH AVE NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 265-5155
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	ARTKRAFT STRAUSS SIGN CO
Owner/operator address:	830 12TH AVE NEW YORK, NY 10019

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Owner/operator country: US
Owner/operator telephone: (212) 265-5155
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: ARTKRAFT STRAUSS SIGN CO
Classification: Not a generator, verified

Date form received by agency: 07/14/1999
Facility name: ARTKRAFT STRAUSS SIGN CO
Classification: Small Quantity Generator

Date form received by agency: 07/01/1991
Facility name: ARTKRAFT STRAUSS SIGN CO
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/22/1991
Date achieved compliance: 05/08/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/22/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Evaluation date: 06/19/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/08/1992
Evaluation lead agency: State

AI282 **ROOSEVELT HOSPITAL SITE** **FINDS** **1000380642**
ESE **428 W 59TH ST** **RCRA-LQG** **NYD071036693**
1/8-1/4 **NEW YORK, NY 10019** **NY MANIFEST**
0.242 mi. **PA MANIFEST**
1277 ft. **Site 2 of 3 in cluster AI**

Relative: Higher

Actual: 79 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-LQG:
Date form received by agency: 01/01/2007
Facility name: ROOSEVELT HOSPITAL SITE
Facility address: 428 W 59TH ST
NEW YORK, NY 10019
EPA ID: NYD071036693
Mailing address: W 59TH ST
NEW YORK, NY 10019
Contact: Not reported
Contact address: W 59TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: ST LUKES ROOSEVELT HOSPITAL CENTER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ST LUKES ROOSEVELT HOSPITAL CENTER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: ROOSEVELT HOSPITAL SITE
Classification: Large Quantity Generator

Date form received by agency: 07/14/1999
Facility name: ROOSEVELT HOSPITAL SITE
Classification: Small Quantity Generator

Date form received by agency: 10/15/1980
Facility name: ROOSEVELT HOSPITAL SITE
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 08/26/1997
Date achieved compliance: 09/29/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/26/1997

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 04/04/1994
Date achieved compliance: 09/09/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 07/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 1200
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 04/04/1994
Date achieved compliance: 09/09/1994
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/09/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 600
Paid penalty amount: 600

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/13/1990
Date achieved compliance: 08/13/1990
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/01/1997
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 09/29/1997
Evaluation lead agency: State

Evaluation date: 04/01/1994

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 09/09/1994
Evaluation lead agency: State

Evaluation date: 08/13/1990
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 08/13/1990
Evaluation lead agency: State

NY MANIFEST:
EPA ID: NYD071036693
Facility Name: SAINT LUKES ROOSEVELT HOSPITAL CENTER
Facility Address: 428 WEST 59 ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAINT LUKES ROOSEVELT HOSPITAL CENTER
Mailing Contact: PRYCE SYLVIA LAB SAFETY S
Mailing Address: AMSTERDAM AVENUE AT 114TH ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10025
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-870-1166

Document ID: ARA1524531
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: NJD054126164
Generator Ship Date: 08/11/2005
Trans1 Recv Date: 08/11/2005
Trans2 Recv Date: 08/22/2005
TSD Site Recv Date: 08/28/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD071036693
Trans1 EPA ID: H1035
Trans2 EPA ID: H0257
TSDF ID: ARD069748192
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00052
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported
Specific Gravity: 01.00

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00008
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	Not reported
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	Not reported
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB2146950
Manifest Status:	Completed copy
Trans1 State ID:	NYPP5193
Trans2 State ID:	Not reported
Generator Ship Date:	931019
Trans1 Recv Date:	931019
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931019
Part A Recv Date:	Not reported
Part B Recv Date:	931103
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02580
Units:	P - Pounds
Number of Containers:	063
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00040
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1754101
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930806
Trans1 Recv Date:	930806
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930809
Part A Recv Date:	Not reported
Part B Recv Date:	930820
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F001 - UNKNOWN
Quantity:	01600
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1754105
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	930816
Trans1 Recv Date:	930816

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930816
Part A Recv Date:	Not reported
Part B Recv Date:	930825
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F001 - UNKNOWN
Quantity:	01560
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA7684362
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PD6919
Trans2 State ID:	Not reported
Generator Ship Date:	961121
Trans1 Recv Date:	961121
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961122
Part A Recv Date:	961211
Part B Recv Date:	970116
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD045662921
Trans2 EPA ID:	NYD045662921
TSDF ID:	NYD045662921
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	083
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB8564805
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PD1011
Trans2 State ID:	Not reported
Generator Ship Date:	961217
Trans1 Recv Date:	961217
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961217
Part A Recv Date:	970205
Part B Recv Date:	970123
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00125
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	025
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00120
Units:	P - Pounds
Number of Containers:	006
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB8563158
Manifest Status:	Completed copy
Trans1 State ID:	NYPD1010
Trans2 State ID:	Not reported
Generator Ship Date:	970207

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 Recv Date:	970207
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970210
Part A Recv Date:	970310
Part B Recv Date:	970221
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG0051174
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYPD1011
Trans2 State ID:	Not reported
Generator Ship Date:	970703
Trans1 Recv Date:	970703
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970707
Part A Recv Date:	971201
Part B Recv Date:	970731
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB8562438
Manifest Status:	Completed copy
Trans1 State ID:	NYPD1010
Trans2 State ID:	Not reported
Generator Ship Date:	970221
Trans1 Recv Date:	970221
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970224
Part A Recv Date:	970310
Part B Recv Date:	970313
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00020
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG3221478
Manifest Status:	Not reported
Trans1 State ID:	NYD077444263
Trans2 State ID:	Not reported
Generator Ship Date:	02/22/2002
Trans1 Recv Date:	02/22/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/25/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD071036693

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	68235AK
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00036
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	U188 - PHENOL
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00018
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00002
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG3495042
Manifest Status:	Not reported
Trans1 State ID:	NYD077444263
Trans2 State ID:	Not reported
Generator Ship Date:	10/14/2002
Trans1 Recv Date:	10/14/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/15/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD071036693

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	40580PANY
Waste Code:	U034 - CHLORAL
Quantity:	00024
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00028
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D022 - CHLOROFORM 6.0 MG/L TCLP
Quantity:	00016
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG3495051
Manifest Status:	Not reported
Trans1 State ID:	NYD077444263
Trans2 State ID:	Not reported
Generator Ship Date:	10/14/2002
Trans1 Recv Date:	10/14/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/15/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD071036693

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	40580PANY
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG3495069
Manifest Status:	Not reported
Trans1 State ID:	NYD077444263
Trans2 State ID:	Not reported
Generator Ship Date:	10/14/2002
Trans1 Recv Date:	10/14/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/15/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD071036693

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	40580PANY
Waste Code:	U246 - CYANOGEN BROMIDE
Quantity:	00001
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	P105 - SODIUM AZIDE
Quantity:	00001
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	P087 - OSMIUM TETROXIDE
Quantity:	00001
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG3495078
Manifest Status:	Not reported
Trans1 State ID:	NYD077444263
Trans2 State ID:	Not reported
Generator Ship Date:	10/14/2002
Trans1 Recv Date:	10/14/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/15/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD071036693

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	40580PANY
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00002
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00022
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA7685784
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	MZ7106
Trans2 State ID:	Not reported
Generator Ship Date:	900713
Trans1 Recv Date:	900713
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900813
Part A Recv Date:	901004
Part B Recv Date:	900830
Generator EPA ID:	NYD071036693

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 EPA ID:	NYD045662921
Trans2 EPA ID:	Not reported
TSDF ID:	NYD045662921
Waste Code:	F005 - UNKNOWN
Quantity:	00002
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA7684272
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	901119
Trans1 Recv Date:	901119
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901119
Part A Recv Date:	901218
Part B Recv Date:	901219
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD045662921
Trans2 EPA ID:	Not reported
TSDF ID:	NYD045662921
Waste Code:	R001 - CHEMOTHERAPY WASTE RI ONLY
Quantity:	00010
Units:	L
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	083
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA7683831
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	900924
Trans1 Recv Date:	900924
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900924
Part A Recv Date:	901102
Part B Recv Date:	901016
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD045662921
Trans2 EPA ID:	Not reported
TSDF ID:	NYD045662921
Waste Code:	F003 - UNKNOWN
Quantity:	00249
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	057
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA7867647
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	901015
Trans1 Recv Date:	901015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901015
Part A Recv Date:	901106
Part B Recv Date:	901108
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD045662921
Trans2 EPA ID:	Not reported
TSDF ID:	NYD045662921
Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	087
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG0050562
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PD1010NY
Trans2 State ID:	Not reported
Generator Ship Date:	970620
Trans1 Recv Date:	970620
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970620
Part A Recv Date:	971201
Part B Recv Date:	970718
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00020
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB8563698
Manifest Status:	Completed copy

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 State ID:	PP5193
Trans2 State ID:	Not reported
Generator Ship Date:	970117
Trans1 Recv Date:	970117
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970117
Part A Recv Date:	970205
Part B Recv Date:	970203
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
329 additional NY_MANIFEST: record(s) in the EDR Site Report.

PA MANIFEST:

Manifest Number:	000390051JJK
Manifest Type:	T
Generator Epa Id:	NYD071036693
Generator Date:	12/14/06
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD Epa Id:	PAD085690592
TSD Date:	Not reported
TSD Facility Name:	REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC
TSD Facility Address:	2869 SANDSTONE DRIVE
TSD Facility City:	HATFIELD
TSD Facility State:	PA
Facility Telephone:	212-523-7013
Page Number:	1
Line Number:	1
Waste Number:	D008
Container Number:	1
Container Type:	DM

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Waste Quantity: 350
Unit: P
Handling Code: Not reported
Tsp Epa Id: Not reported
Date Tsp Sig: Not reported

AI283 **ST LUKES/ROOSEVELT HOSP CENTER** **NY UST** **U000393932**
ESE **428 WEST 59TH STREET** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.242 mi.
1277 ft. **Site 3 of 3 in cluster AI**

Relative:
Higher

Actual:
79 ft.

UST:

UST:
Facility Id: 2-055522
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585640.09130
UTM Y: 4513675.29688
Site ID: 844

Tank Number: 123
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 1080
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 07/01/88
Tank ID: 1786
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 456
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 2000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 07/01/88
Tank ID: 1787
Tank Location: 5
Tank Type: Concrete
Date Test: / /
Register: True

ST LUKES/ROOSEVELT HOSP CENTER (Continued) **U000393932**

Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 844
Program Number: 2-055522
Affiliation Type: 01
Affiliation Subtype: ZZZ
Company Name: ST LUKES/ROOSEVELT HOSP CENTER
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 428 WEST 59TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 554-7000
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 844
Program Number: 2-055522
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: ST LUKES/ROOSEVELT HOSP CENTER
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 428 WEST 59TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 554-7000
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 844
Program Number: 2-055522
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: ST LUKES/ROOSEVELT HOSP CENTER
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ST LUKES/ROOSEVELT HOSP CENTER
Address1: Not reported
Address2: Not reported

ST LUKES/ROOSEVELT HOSP CENTER (Continued) **U000393932**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 554-7000
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	844
Program Number:	2-055522
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	ST LUKES/ROOSEVELT HOSP CENTER
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	NORMAN TEPLITZKY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 554-6832
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	844
Tank Id Number:	1786
Tank Number:	123
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection

Site Id:	844
Tank Id Number:	1787
Tank Number:	456
Equipment:	G04
Code Name:	Double-Walled (Underground)
Type:	Tank Secondary Containment

Site Id:	844
Tank Id Number:	1787
Tank Number:	456
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	844
Tank Id Number:	1786
Tank Number:	123

ST LUKES/ROOSEVELT HOSP CENTER (Continued) **U000393932**

Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: F05
Code Name: Jacketed
Type: Pipe External Protection

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: F05

ST LUKES/ROOSEVELT HOSP CENTER (Continued) **U000393932**

Code Name: Jacketed
Type: Pipe External Protection

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: J01
Code Name: Submersible
Type: Dispenser

HIST UST:
PBS Number: 2-055522
SPDES Number: Not reported
Emergency Contact: NORMAN TEPLITZKY
Emergency Telephone: (212) 554-6832
Operator: ST LUKES/ROOSEVELT HOSP CENTER
Operator Telephone: (212) 554-7000
Owner Name: ST LUKES/ROOSEVELT HOSP CENTER
Owner Address: 428 WEST 59TH STREET
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 554-7000
Owner Type: Not reported

ST LUKES/ROOSEVELT HOSP CENTER (Continued) **U000393932**

Owner Subtype:	Not reported
Mailing Name:	ST LUKES/ROOSEVELT HOSP CENTER
Mailing Address:	428 WEST 59TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Contact:	Not reported
Mailing Telephone:	(212) 554-7000
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	12/02/1986
Expiration Date:	12/02/1991
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	123
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	1080
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Jacketed
Second Containment:	Vault (w/access)
Leak Detection:	In-tank System
Overfill Prot:	Automatic Shut-Off
Dispenser:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	07/01/1988
Test Method:	Not reported

ST LUKES/ROOSEVELT HOSP CENTER (Continued) **U000393932**

Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 456
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 2000
Product Stored: DIESEL
Tank Type: Stainless steel alloy
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Jacketed
Second Containment: Vault (w/access)
Leak Detection: In-tank System
Overfill Prot: Automatic Shut-Off
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 07/01/1988
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AL284 **CON ED - WEST END AVENUE** **FINDS** **1001485602**
NNE **128 WEST END AVE** **NY MANIFEST** **NYR000070094**
1/8-1/4 **NEW YORK, NY 10023** **RCRA-CESQG**
0.243 mi.
1281 ft. **Site 1 of 4 in cluster AL**

Relative:
Higher

Actual:
37 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYR000070094
Facility Name: CONSOLIDATED EDISON
Facility Address: W 65TH ST S/S
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY

CON ED - WEST END AVENUE (Continued) **1001485602**

Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE0440874
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	01/05/2000
Trans1 Recv Date:	01/05/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/05/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00025
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00050
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

CON ED - WEST END AVENUE (Continued) **1001485602**

Mgmt Method Type Code: Not reported

Document ID: NYH3564288
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 11/20/2002
Trans1 Recv Date: 11/20/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/22/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000070094
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: 40580PANY
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00015
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 02
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE0758304
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 09/10/2003
Trans1 Recv Date: 09/10/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/11/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000070094
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: 96590JE
Waste Code: D009 - MERCURY 0.2 MG/L TCLP
Quantity: 00001
Units: P - Pounds
Number of Containers: 001

CON ED - WEST END AVENUE (Continued) **1001485602**

Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0591273
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/21/2003
Trans1 Recv Date:	05/21/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/22/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	46272JM
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00010
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1555659
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359

CON ED - WEST END AVENUE (Continued) **1001485602**

Trans2 State ID:	Not reported
Generator Ship Date:	11/10/2003
Trans1 Recv Date:	11/10/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/13/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00030
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1555704
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	11/12/2003
Trans1 Recv Date:	11/12/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/19/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00007
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00001
Units:	P - Pounds

CON ED - WEST END AVENUE (Continued) **1001485602**

Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1303065
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/14/2003
Trans1 Recv Date:	04/14/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00030
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1303074
Manifest Status:	Not reported

CON ED - WEST END AVENUE (Continued) **1001485602**

Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/14/2003
Trans1 Recv Date:	04/14/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00055
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1282491
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/14/2003
Trans1 Recv Date:	10/14/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/17/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00001
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported

CON ED - WEST END AVENUE (Continued) **1001485602**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1297224
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	06/03/2003
Trans1 Recv Date:	06/03/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/03/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00010
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1304037
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/06/2003
Trans1 Recv Date:	05/06/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/07/2003

CON ED - WEST END AVENUE (Continued) **1001485602**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	D010 - SELENIUM 1.0 MG/L TCLP
Quantity:	00065
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1297728
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/21/2003
Trans1 Recv Date:	05/21/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/28/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	46272JM
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00030
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

CON ED - WEST END AVENUE (Continued) **1001485602**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-25
Trans1 Recv Date:	2007-10-25
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	5.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000324739FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	2007-07-09
Trans1 Recv Date:	2007-07-09
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-07-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263

CON ED - WEST END AVENUE (Continued) **1001485602**

Waste Code:	Not reported
Quantity:	20.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000331124FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	2007-08-30
Trans1 Recv Date:	2007-08-30
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-08-31
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	58.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001437107FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

CON ED - WEST END AVENUE (Continued) **1001485602**

Document ID:	NYE0482121
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/19/2000
Trans1 Recv Date:	04/19/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/20/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	43056AN
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1552617
Manifest Status:	Not reported
Trans1 State ID:	96591JE
Trans2 State ID:	Not reported
Generator Ship Date:	12/23/2004
Trans1 Recv Date:	12/23/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/27/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444

CON ED - WEST END AVENUE (Continued) **1001485602**

Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00100
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1566369
Manifest Status:	Not reported
Trans1 State ID:	96591JE
Trans2 State ID:	Not reported
Generator Ship Date:	07/23/2004
Trans1 Recv Date:	07/23/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/26/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CON ED - WEST END AVENUE (Continued) **1001485602**

Document ID:	NYE1584441
Manifest Status:	Not reported
Trans1 State ID:	69526JR
Trans2 State ID:	Not reported
Generator Ship Date:	11/18/2004
Trans1 Recv Date:	11/18/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/19/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00011
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1584603
Manifest Status:	Not reported
Trans1 State ID:	69526JR
Trans2 State ID:	Not reported
Generator Ship Date:	10/12/2004
Trans1 Recv Date:	10/12/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/18/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00008
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00

CON ED - WEST END AVENUE (Continued) **1001485602**

Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
39 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	CON ED - WEST END AVENUE
Facility address:	128 WEST END AVE NEW YORK, NY 10023
EPA ID:	NYR000070094
Mailing address:	1ST AVE NEW YORK, NY 10017
Contact:	EDDY DELAHOZ
Contact address:	1ST AVE NEW YORK, NY 10017
Contact country:	US
Contact telephone:	(212) 338-4128
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	CONSOLIDATED EDISON CO
Owner/operator address:	4 IRVING PL NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	(212) 460-3968
Legal status:	Private
Owner/Operator Type:	Owner

CON ED - WEST END AVENUE (Continued) **1001485602**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON CO
Owner/operator address: 4 IRVING PL
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: (212) 460-3968
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: CON ED - WEST END AVENUE
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 04/16/1999
Facility name: CON ED - WEST END AVENUE
Classification: Small Quantity Generator

Violation Status: No violations found

AL285 **CONSOLIDATED EDISON CO** **NY MANIFEST** **1009234691**
NNE **128 WEST END AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.243 mi.
1281 ft. **Site 2 of 4 in cluster AL**

Relative:
Higher

Actual:
37 ft.

NY MANIFEST:
EPA ID: NYP000938218
Facility Name: CONSOLIDATED EDISON CO
Facility Address: 128 WEST END AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON CO
Mailing Contact: FRANKLIN MURRAY

CONSOLIDATED EDISON CO (Continued) **1009234691**

Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYB7534224
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	960913
Trans1 Recv Date:	960913
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960917
Part A Recv Date:	961010
Part B Recv Date:	961226
Generator EPA ID:	NYP000938218
Trans1 EPA ID:	NJD003812047
Trans2 EPA ID:	Not reported
TSDF ID:	OHD986975399
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	10891
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

AL286 **CON ED.-ENERGY CONTROL CENTER** **NY HIST UST U003074817**
NNE **128 WEST END AVENUE** **NY HIST AST N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.243 mi.
1281 ft. **Site 3 of 4 in cluster AL**

Relative:
Higher

Actual:
37 ft.

HIST UST:

PBS Number:	2-452874
SPDES Number:	Not reported
Emergency Contact:	CENTRAL INFORMATION GROUP
Emergency Telephone:	(212) 580-6763
Operator:	CON ED.-CENT. SUBSTA. DEPT.
Operator Telephone:	(212) 580-6713

CON ED.-ENERGY CONTROL CENTER (Continued) **U003074817**

Owner Name:	CONSOL.ED. CO. OF NY, INC.
Owner Address:	4 IRVING PLACE, RM. 300
Owner City,St,Zip:	NEW YORK, NY 10003
Owner Telephone:	(212) 460-4833
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	CONSOL.ED. CO. OF NY, INC.
Mailing Address:	4 IRVING PLACE, RM. 300S
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10003
Mailing Contact:	W. ALAN HOMYK
Mailing Telephone:	(212) 460-3968
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	128 WEST END AVENUE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	UTILITY
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/26/1998
Expiration Date:	08/23/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	3150
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	D01
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19831201
Capacity (gals):	1500
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge, None

CON ED.-ENERGY CONTROL CENTER (Continued) **U003074817**

Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 12/01/1997
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: D02
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19831201
Capacity (gals): 1500
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge, None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 12/01/1997
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: D05
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19980101
Capacity (gals): 1500
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Fiberglass
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: Painted/Asphalt Coating
Second Containment: Vault (w/access)
Leak Detection: Electronic
Overfill Prot: High Level Alarm, Catch Basin
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 01/01/2013

CON ED.-ENERGY CONTROL CENTER (Continued) **U003074817**

Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: D06
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19980101
Capacity (gals): 1500
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Fiberglass
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: Painted/Asphalt Coating
Second Containment: Vault (w/access)
Leak Detection: Electronic
Overfill Prot: High Level Alarm, Catch Basin
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 01/01/2013
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

HIST AST:
PBS Number: 2-452874
SWIS Code: 6201
Operator: CON ED.-CENT. SUBSTA. DEPT.
Facility Phone: (212) 580-6713
Facility Addr2: 128 WEST END AVENUE
Facility Type: UTILITY
Emergency: CENTRAL INFORMATION GROUP
Emergency Tel: (212) 580-6763
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CONSOL.ED. CO. OF NY, INC.
Owner Address: 4 IRVING PLACE, RM. 300
Owner City,St,Zip: NEW YORK, NY 10003
Federal ID: Not reported
Owner Tel: (212) 460-4833
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: W. ALAN HOMYK
Mailing Name: CONSOL.ED. CO. OF NY, INC.
Mailing Address: 4 IRVING PLACE, RM. 300S

CON ED.-ENERGY CONTROL CENTER (Continued) **U003074817**

Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10003
Mailing Telephone:	(212) 460-3968
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/26/1998
Expiration:	08/23/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	3150
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	D03
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19831201
Capacity (Gal):	75
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	00
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	D04
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19831201
Capacity (Gal):	75

CON ED.-ENERGY CONTROL CENTER (Continued) **U003074817**

Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	00
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AL287 **CONSOLIDATED EDISON** **NY MANIFEST** **1009234308**
NNE **128 WEST END AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.243 mi.
1281 ft. **Site 4 of 4 in cluster AL**

Relative:
Higher

Actual:
37 ft.

NY MANIFEST:

EPA ID:	NYP000928218
Facility Name:	CONSOLIDATED EDISON
Facility Address:	128 WEST END AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	BILL PERINE
Mailing Address:	128 WEST END AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10023
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-338-3247

Document ID:	NYB7534215
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	S10376
Trans2 State ID:	Not reported
Generator Ship Date:	960911
Trans1 Recv Date:	960911
Trans2 Recv Date:	960911
TSD Site Recv Date:	960912
Part A Recv Date:	960919
Part B Recv Date:	961004
Generator EPA ID:	NYP000928218

CONSOLIDATED EDISON (Continued) **1009234308**

Trans1 EPA ID:	NJD003812047
Trans2 EPA ID:	Not reported
TSDF ID:	OHD986975399
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	09955
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG0123732
Manifest Status:	Completed copy
Trans1 State ID:	20856AD
Trans2 State ID:	Not reported
Generator Ship Date:	970304
Trans1 Recv Date:	970304
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970305
Part A Recv Date:	970319
Part B Recv Date:	970317
Generator EPA ID:	NYP000928218
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity:	00222
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

CONSOLIDATED EDISON (Continued) **1009234308**

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB7534188
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: S10376
Trans2 State ID: Not reported
Generator Ship Date: 960905
Trans1 Recv Date: 960905
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960906
Part A Recv Date: 960920
Part B Recv Date: 961001
Generator EPA ID: NYP000928218
Trans1 EPA ID: NJD003812047
Trans2 EPA ID: Not reported
TSDF ID: OHD986975399
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 10955
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 100
Year: 96
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB6948927
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: S10376
Trans2 State ID: Not reported
Generator Ship Date: 960904
Trans1 Recv Date: 960904
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960905
Part A Recv Date: 960916
Part B Recv Date: 961004
Generator EPA ID: NYP000928218
Trans1 EPA ID: NJD003812047
Trans2 EPA ID: Not reported
TSDF ID: OHD986975399
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 10800
Units: K - Kilograms (2.2 pounds)

CONSOLIDATED EDISON (Continued) **1009234308**

Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7534197
Manifest Status:	Completed copy
Trans1 State ID:	S10376
Trans2 State ID:	Not reported
Generator Ship Date:	960909
Trans1 Recv Date:	960909
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960910
Part A Recv Date:	960920
Part B Recv Date:	961001
Generator EPA ID:	NYP000928218
Trans1 EPA ID:	NJD003812047
Trans2 EPA ID:	Not reported
TSDF ID:	OHD986975399
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	18564
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

AM288 **METROPOLITAN OPERA ASSOCIATION** **FINDS** **1004762746**
ENE **109-63 AMSTERDAM AVE** **RCRA-NonGen** **NYR000100057**
1/8-1/4 **NEW YORK, NY 10023**
0.245 mi.
1292 ft. **Site 1 of 3 in cluster AM**

Relative:
Higher

Actual:
63 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	METROPOLITAN OPERA ASSOCIATION
Facility address:	109-63 AMSTERDAM AVE NEW YORK, NY 100236980
EPA ID:	NYR000100057
Mailing address:	LINCOLN CENTER NEW YORK, NY 100236980
Contact:	JOSEPH GRACEY
Contact address:	LINCOLN CENTER NEW YORK, NY 100236980
Contact country:	US
Contact telephone:	(212) 799-3100
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	METROPOLITAN OPERA ASSOICATION
Owner/operator address:	LINCOLN CENTER NEW YORK, NY 10023
Owner/operator country:	US
Owner/operator telephone:	(212) 799-3100
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/2001
Owner/Op end date:	Not reported

Owner/operator name:	METROPOLITAN OPERA ASSOICATION
Owner/operator address:	LINCOLN CENTER NEW YORK, NY 10023
Owner/operator country:	US
Owner/operator telephone:	(212) 799-3100
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/2001
Owner/Op end date:	Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

METROPOLITAN OPERA ASSOCIATION (Continued) **1004762746**

Handler Activities Summary:
- U.S. importer of hazardous waste: Unknown
- Mixed waste (haz. and radioactive): Unknown
- Recycler of hazardous waste: No
- Transporter of hazardous waste: Unknown
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: Unknown
- Furnace exemption: Unknown
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No
- Off-site waste receiver: Commercial status unknown

Historical Generators:
- Date form received by agency: 01/01/2006
- Facility name: METROPOLITAN OPERA ASSOCIATION
- Classification: Not a generator, verified

- Date form received by agency: 08/09/2001
- Facility name: METROPOLITAN OPERA ASSOCIATION
- Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

AN289 **THE AURORA** **NY UST** **U004079093**
SE **475 WEST 57TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.246 mi.
1300 ft. **Site 1 of 3 in cluster AN**

Relative: Higher

Actual: 71 ft.

UST:

UST:
- Facility Id: 2-602175
- Region: STATE
- DEC Region: 2
- Site Status: Active
- Program Type: PBS
- Expiration Date: 2010/04/18
- UTM X: 585466.69691
- UTM Y: 4513596.35557
- Site ID: 24133

- Tank Number: 1
- Tank Status: In Service
- Tank Model: Not reported
- Pipe Model: Not reported
- Install Date: 12/01/89
- Capacity Gallons: 15000
- Tightness Test Method: NN
- Next Test Date: / /
- Date Tank Closed: / /
- Tank ID: 49451

THE AURORA (Continued) **U004079093**

Tank Location: 6
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 24133
Program Number: 2-602175
Affiliation Type: 01
Affiliation Subtype: E
Company Name: AURORA ASSOCIATES, LP.
Federal Id Num: 13-3764367
Contact Type: BUILDING DIRECTOR
Contact Name: AUTOTA ASSOCIATES, LP.
Address1: 475 W 57TH STREET, 4TH FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 246-2424
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 02/08/05

Site Id: 24133
Program Number: 2-602175
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: AURORA ASSOCS. L.P.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: RICHARD PIMENTEL
Address1: 475 W 57TH STREET, 2ND FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 246-2424
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: JMKRIMGO
Date Last Modified: 12/04/06

Site Id: 24133
Program Number: 2-602175
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: THE AURORA
Federal Id Num: Not reported

THE AURORA (Continued) **U004079093**

Contact Type:	Not reported
Contact Name:	EDWARD PLESNITZER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 246-2424
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	02/08/05

Site Id:	24133
Program Number:	2-602175
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	AURORA ASSOCIATES, LP.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	RAYMUNDO LIZARRAGA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 246-2424
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	02/08/05

UST_AST_PBS_BSEQUIP:

Site Id:	24133
Tank Id Number:	49451
Tank Number:	1
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	24133
Tank Id Number:	49451
Tank Number:	1
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

Site Id:	24133
Tank Id Number:	49451
Tank Number:	1
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

THE AURORA (Continued) **U004079093**

Site Id: 24133
Tank Id Number: 49451
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24133
Tank Id Number: 49451
Tank Number: 1
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 24133
Tank Id Number: 49451
Tank Number: 1
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 24133
Tank Id Number: 49451
Tank Number: 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 24133
Tank Id Number: 49451
Tank Number: 1
Equipment: B00
Code Name: None
Type: Tank External Protection

AN290 **THE AURORA** **NY HIST UST** **U003740147**
SE **475 WEST 57TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.246 mi.
1300 ft. **Site 2 of 3 in cluster AN**

Relative:
Higher

Actual:
71 ft.

HIST UST:
PBS Number: 2-602175
SPDES Number: Not reported
Emergency Contact: GREG EUANS
Emergency Telephone: (212) 246-2424
Operator: MARIANNE CASTILLO
Operator Telephone: (212) 246-2424
Owner Name: AURORA ASSOCIATES, LP.
Owner Address: 475 W 57TH STREET, 4TH FLOOR
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 246-2424
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: AURORA ASSOCS. L.P.
Mailing Address: 475 W 57TH STREET, 4TH FLOOR
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019

THE AURORA (Continued) **U003740147**

Mailing Contact:	M. CASFILLO
Mailing Telephone:	(212) 246-2424
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	05/15/2000
Expiration Date:	04/18/2005
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	15000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	1
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	19891201
Capacity (gals):	15000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Vent Whistle
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

AM291 **NYC BD OF ED - FIORELLO H LAGUARDIA HS** **FINDS** **1001233144**
ENE **108 AMSTERDAM AVE** **NY MANIFEST** **NYR000062596**
1/8-1/4 **NEW YORK, NY 10023** **RCRA-CESQG**
0.250 mi.
1320 ft. **Site 2 of 3 in cluster AM**

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
63 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYR000062596
Facility Name:	LA GUARDIA HIGH SCHOOL
Facility Address:	108 AMSTERDAM AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	LA GUARDIA HIGH SCHOOL
Mailing Contact:	SHEILA STEMBER
Mailing Address:	108 AMSTERDAM AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10023
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-496-0700

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-03
Trans1 Recv Date:	2007-10-03
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-16
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	16.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002697803JJK

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-03
Trans1 Recv Date:	2007-10-03
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-16
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	200.0
Units:	P - Pounds
Number of Containers:	4.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-03
Trans1 Recv Date:	2007-10-03
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-16

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	30.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-03
Trans1 Recv Date:	2007-10-03
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-16
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	10.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	NYG2711709
Manifest Status:	Not reported
Trans1 State ID:	45349PANY
Trans2 State ID:	Not reported
Generator Ship Date:	03/26/2004
Trans1 Recv Date:	03/26/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/26/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00035
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG4287123
Manifest Status:	Not reported
Trans1 State ID:	45347PA
Trans2 State ID:	Not reported
Generator Ship Date:	04/30/2004
Trans1 Recv Date:	04/30/2004
Trans2 Recv Date:	Not reported

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

TSD Site Recv Date:	04/30/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00160
Units:	P - Pounds
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	10/3/2007
Trans1 Recv Date:	10/3/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/16/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Waste Code:	Not reported
Quantity:	16
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	10/3/2007
Trans1 Recv Date:	10/3/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/16/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	30
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	10/3/2007
Trans1 Recv Date:	10/3/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/16/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	10
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	10/3/2007
Trans1 Recv Date:	10/3/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/16/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	4
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-17
Trans1 Recv Date:	2008-06-17
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-18
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	13.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	003748591JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-17
Trans1 Recv Date:	2008-06-17

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-18
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	1.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	003748591JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	NYG3212541
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	02/25/2002
Trans1 Recv Date:	02/25/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/27/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	PC4339NY
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-CESQG:
Date form received by agency: 01/01/2007
Facility name: NYC BD OF ED - FIORELLO H LAGUARDIA HS
Facility address: 108 AMSTERDAM AVE
NEW YORK, NY 10023
EPA ID: NYR000062596
Mailing address: QUEENS PLZ N
LONG ISLAND CITY, NY 11101
Contact: FRANK CARDELLO
Contact address: QUEENS PLZ N
LONG ISLAND CITY, NY 11101
Contact country: US
Contact telephone: (718) 391-6832
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: NYC BD OF ED
Owner/operator address: 28-11 QUEENS PLZ N
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 391-6832
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC BD OF ED
Owner/operator address: 28-11 QUEENS PLZ N
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 391-6832
Legal status: Municipal

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYC BD OF ED - FIORELLO H LAGUARDIA HS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 10/26/1998
Facility name: NYC BD OF ED - FIORELLO H LAGUARDIA HS
Classification: Small Quantity Generator

Violation Status: No violations found

AM292 **112 W AMSTERDAM AVE/MANH** **NY LTANKS** **S104275641**
ENE **112 WEST AMSTERDAM AVE** **NY HIST LTANKS** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.258 mi.
1360 ft. **Site 3 of 3 in cluster AM**

Relative:
Higher

Actual:
63 ft.

LTANKS:
Site ID: 202280
Spill Date: 02/08/91
Facility Addr2: Not reported
Facility ID: 9011835
Program Number: 9011835
SWIS: 3101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 02/11/91
CID: 08
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Affected Persons
Cleanup Ceased: 04/18/91
Cleanup Meets Standard: True
Last Inspection: / /

112 W AMSTERDAM AVE/MANH (Continued) **S104275641**

Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Not reported
Spill Closed Dt:	04/18/91
Remediation Phase:	0
Date Entered In Computer:	02/12/91
Spill Record Last Update:	04/29/91
Spille Namer:	Not reported
Spiller Company:	UNKNOWN OIL CO
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	168264
Site ID:	202280
Operable Unit ID:	948855
Operable Unit:	01
Material ID:	428352
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIBBE"
Remarks:	04/18/91: WINSTON CONTRACTING REMOVED & DISPOSED OF CONTAMINATED SOIL. TANK OVERFILL,1000SQ FT AREA OF LAWN IMPACTED,PLANT SPECIALISTS TO CHECK LAWN, DEC WILL INVESTIGATE,PLANT SPECIALISTS TO CHECK LAWN, WHALECO SENDING CONTRACTOR TO CLEAN.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9011835
Spill Date:	02/08/1991
Spill Time:	16:00
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Class:	Not reported
Spill Closed Dt:	04/18/91

112 W AMSTERDAM AVE/MANH (Continued) **S104275641**

Cleanup Ceased: 04/18/91
Cleanup Meets Standard: True
Investigator: TIBBE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 02/11/91
Reported to Department Time: 15:37
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: UNKNOWN OIL CO
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Affected Persons
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 02/12/91
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 04/29/91
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported

112 W AMSTERDAM AVE/MANH (Continued) **S104275641**

Last Date: 19940929
DEC Remarks: 04/18/91: WINSTON CONTRACTING REMOVED DISPOSED OF CONTAMINATED SOIL.
Spill Cause: TANK OVERFILL,1000SQ FT AREA OF LAWN IMPACTED,PLANT SPECIALISTS TO CHECK LAWN, DEC WILL INVESTIGATE,PLANT SPECIALISTS TO CHECK LAWN, WHALECO SENDING CONTRACTOR TO CLEAN.

AN293 **467 W. 57TH ST.** **NY LTANKS** **S100560304**
SE **467 W. 57TH ST.** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.259 mi.
1366 ft. **Site 3 of 3 in cluster AN**

Relative:
Higher

Actual:
73 ft.

LTANKS:

Site ID:	151489
Spill Date:	05/17/93
Facility Addr2:	Not reported
Facility ID:	9302151
Program Number:	9302151
SWIS:	3101
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	05/17/93
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	09/07/93
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/07/93
Remediation Phase:	0
Date Entered In Computer:	05/19/93
Spill Record Last Update:	09/07/93
Spille Namer:	Not reported
Spiller Company:	W. 57TH ST OWNER CORP.-AP
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	128744
Site ID:	151489
Operable Unit ID:	984170
Operable Unit:	01
Material ID:	399285
Material Code:	0002
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	400
Units:	Gallons

467 W. 57TH ST. (Continued) **S100560304**

Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'DOWD."
Remarks:	09/07/93: TEMP TANK HOOKED UP EASTMOND CLEANED UP OIL AND DISPOSED OF. CONTAINED IN TANK ROOM TANK & ROOM BEING PUMPED OUT &TO IN STALL TEMP TANK.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9302151
Spill Date:	05/17/1993
Spill Time:	09:30
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/07/93
Cleanup Ceased:	09/07/93
Cleanup Meets Standard:	True
Investigator:	O'DOWD.
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	05/17/93
Reported to Department Time:	10:40
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	W. 57TH ST OWNER CORP.-AP
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended

467 W. 57TH ST. (Continued) **S100560304**

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 05/19/93
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 09/07/93
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 400
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #4 FUEL OIL
Class Type: #4 FUEL OIL
Times Material Entry In File: 1751
CAS Number: Not reported
Last Date: 19941205
DEC Remarks: 09/07/93: TEMP TANK HOOKED UP EASTMOND CLEANED UP OIL AND DISPOSED OF.
Spill Cause: CONTAINED IN TANK ROOM TANK ROOM BEING PUMPED OUT TO IN STALL TEMP TANK.

AO294 **NY LTANKS S104950706**
South **509-511 WEST 55TH ST** **NY HIST LTANKS N/A**
1/4-1/2 **MANHATTAN, NY**
0.261 mi.
1379 ft. **Site 1 of 2 in cluster AO**

Relative:
Higher

Actual:
39 ft.

LTANKS:
Site ID: 171208
Spill Date: 04/05/01
Facility Addr2: Not reported
Facility ID: 0100152
Program Number: 0100152
SWIS: 3101
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 04/05/01
CID: 08
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

(Continued) **S104950706**

UST Involvement:	True
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	02/14/03
Remediation Phase:	0
Date Entered In Computer:	04/05/01
Spill Record Last Update:	02/19/03
Spille Namer:	CALLER
Spiller Company:	ABANDONED GAS PUMP
Spiller Address:	509-511 WEST 55TH ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	144075
Site ID:	171208
Operable Unit ID:	837223
Operable Unit:	01
Material ID:	539425
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "SANGESLAND" On June 13, 2001, DEC Sigona received a tank closure report from AKRF, dated June 13, 2001. Spill was reassigned to Steve Sangesland on Feb 7, 2002 as per request.3/25/2002 - Sangesland reviewed the AKRF Closure Report dated June 2001. The report outlines the removal of a 550 tank and the excavation of contaminated soil down to a depth of 18 feet (ground water level). Four sidewall samples were taken. Allwere clean for VOC's, Three were clean for SVOC's. One side wall sample had SVOC levels over STARS, AKRF suggested that these levels were within "typical background fill" levels. The report was missing a scaled site plan showing the location ofthe former tank and the subject excavation. The report also did not identify if any groundwater sampling had been conducted. 3/28/2002 - Sangesland spoke with Arnold Fleming of AKRF (212- 696-0670) and requested a resubmittal with both a site plan and ground water VOC/SVOC test results. 4/10/2002 - Julie Foley of AKRF called to say more contaminated soil was found around two additional tanks on this site. A new spill number was called in (0110824) and assigned to Tim DeMeo. The siteis a huge excavation site now and the new building going up on

(Continued) **S104950706**

this site will be "500 West 56th St". **********Actions Taken********** 1) Sangesland changes the listed address for this spill to 500 West 56th Street. 2) Sangesland closedout the new spill number (0110824) and referenced that spill number back to this spill number. 3) Sangesland directed AKRF to write a single closure report for the property referencing the new address (500 W 56th)and including both tank/spill locations. 4) AKRF requested the DEC to return the copy of the June 2001 AKRF report sent in previously. ********** Notes rolled over from Spill #0110824 ******** 2/14/02 Plaza Construction and its subcontractors struck 2 abandoned UST's while excavating for a new building foundation at construction site. Tanks removed from site prior to DEC inspectin. Approximately 20 cu. yds. of contaminated soil was stockpiled on site for disposal. DEC Spills requested from AKRF Inc. (environmentalconsultant) copies of analytical data from stockpiled soils, disposal manifests and scaled site drawing depicting former tank locations. Ray Ranami - Plaza Construction 917-577-4656 **********7/2/2002 - Sangesland reviewed a "Closure Report" dated June 28, 2002 and submitted by AKRF (Sarah Lopas 646-459-3525). The report basically brings together the data for 3 seperate tank pulls from the property over a 1 year period. Two of the three locations had "End Point Soil Samples" which exceeded TAGM SVOC levels. AKRF states that this is common for background levels, but there is no "back up data" to prove the point. Sangesland spoke with Sarah Lopas at AKRF about the issue and she'll check it out and get back to the DEC soon. 7/15/2002 - Sangesland spoke with Andy Rudko of AKRF concerning the high SVOC levels at two of the tank pull areas. Andy said the SVOC levels were from historical fill, he also said that at this point the site has been over excavated to clear for the new building. Instead of putting together an exposure report based on historical fill all around the area, Sangesland requested a letter and photographs to document the fact that the area had been excavated further and that AKRF believes the contaminated soil is gone. 2/14/2003 - Sangesland reviewed an AKRF submittal dated January 16, 2003 which contains photographs of the site. These photos clearly show the over excavation of the sitedown to a "sub-basement" depth. Design drawings were also submitted which showed a deep basement area was to be dug out. Clearly the contaminated soil areas are gone from this site. Spill Closed

Remarks: caller removing old tank and found contamination.

HIST LTANKS:

Region of Spill:	2
Spill Number:	0100152
Spill Date:	04/05/2001
Spill Time:	08:30
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Non Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported

(Continued) **S104950706**

Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 04/05/01
Reported to Department Time: 09:09
SWIS: 62
Spiller Contact: CALLER
Spiller Phone: ( ) -
Spiller Extention: Not reported
Spiller Name: ABANDONED GAS PUMP
Spiller Address: 509-511 WEST 55TH ST
Spiller City,St,Zip: MANHATTAN, NY
Spiller Cleanup Date: / /
Facility Contact: CALLER
Facility Phone: ( ) -
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 04/05/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 06/18/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: On June 13, 2001, DEC Sigona received a tank closure report from AKRF, dated June 13, 2001.
Spill Cause: caller removing old tank and found contamination.

AP295 **N Y TELEPHONE** **NY LTANKS** **S106703119**
SSW **770 11 AV** **NY HIST LTANKS** **N/A**
1/4-1/2 **NYC, NY**
0.265 mi.
1398 ft. **Site 1 of 2 in cluster AP**

Relative:
Higher

Actual:
25 ft.

LTANKS:

Site ID:	286127
Spill Date:	08/14/87
Facility Addr2:	Not reported
Facility ID:	8704066
Program Number:	8704066
SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	08/17/87
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Fire Department
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/27/94
Remediation Phase:	0
Date Entered In Computer:	09/11/87
Spill Record Last Update:	03/31/04
Spille Namer:	Not reported
Spiller Company:	N Y TELEPHONE
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	231901
Site ID:	286127
Operable Unit ID:	907936
Operable Unit:	01
Material ID:	570977
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	286127
Spill Tank Test:	1531401
Tank Number:	Not reported
Tank Size:	0

N Y TELEPHONE (Continued) **S106703119**

Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIBBE" REFER TO 8703912. SEE FILE.
Remarks:	4K TK FAILED PETRO-TITE.

HIST LTANKS:

Region of Spill:	2
Spill Number:	8704066
Spill Date:	08/14/1987
Spill Time:	17:30
Spill Cause:	Tank Test Failure
Resource Affectd:	Groundwater
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/27/94
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	TIBBE
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	08/17/87
Reported to Department Time:	11:30
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	N Y TELEPHONE
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Fire Department
PBS Number:	2-344710
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	True
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	09/11/87
Time Spill Entered In Computer Data File:	Not reported

N Y TELEPHONE (Continued) **S106703119**

Spill Record Last Update: 08/13/97
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: REFER TO 8703912. SEE FILE.
Spill Cause: 4K TK FAILED PETRO-TITE.

296
ENE
1/4-1/2
0.266 mi.
1407 ft.

CON EDISON - WEST 65TH ST. WORKS MGP **Manufactured Gas Plants** **1008407997**
WEST 65TH - WEST 66TH STS. **N/A**
NEW YORK, NY 10023

Relative:
Higher

Actual:
60 ft.

AP297
SSW
1/4-1/2
0.270 mi.
1424 ft.

766 11TH AVENUE **NY LTANKS** **S100167417**
766 11TH AVENUE **NY Spills** **N/A**
MANHATTAN, NY **NY Hist Spills**
NY HIST LTANKS

Site 2 of 2 in cluster AP

Relative:
Higher

Actual:
25 ft.

LTANKS:
Site ID: 172646
Spill Date: 08/11/87
Facility Addr2: Not reported
Facility ID: 8703912
Program Number: 8703912
SWIS: 3101
Investigator: BATTISTA
Referred To: Not reported
Reported to Dept: 08/11/87
CID: 08
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Tank Tester
Cleanup Ceased: 04/27/94

766 11TH AVENUE (Continued) **S100167417**

Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/27/94
Remediation Phase:	0
Date Entered In Computer:	08/18/87
Spill Record Last Update:	05/26/94
Spille Namer:	Not reported
Spiller Company:	NEW YORK TELEPHONE
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	145304
Site ID:	172646
Operable Unit ID:	907800
Operable Unit:	01
Material ID:	470122
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	172646
Spill Tank Test:	1531351
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Not reported
Remarks:	UNCOVER / ISOLATE / RE-TEST.

NY Spills:

Site ID:	172647
Facility Addr2:	Not reported
Facility ID:	9313414
Spill Number:	9313414
Facility Type:	ER
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Spill Date:	02/14/94
Reported to Dept:	02/14/94

766 11TH AVENUE (Continued) **S100167417**

CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	02/15/94
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. (Highly Improbable)
Spill Closed Dt:	02/15/94
Remediation Phase:	0
Date Entered In Computer:	02/16/94
Spill Record Last Update:	09/30/04
Spiller Name:	Not reported
Spiller Company:	UNK
Spiller Address:	Not reported
Spiller City,St,Zip:	***UPDATE***, ZZ
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	276245
Site ID:	172647
Operable Unit ID:	995458
Operable Unit:	01
Material ID:	388798
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TANG" 10/10/95: This is additional information about material spilled from the translation of the old spill file: ODOR.
Remarks:	CALLED AIR QUALITY AET (908)248-8791 - CALLED RICK @ AET, HE HAS BEEN CALLED BY DORIS PONPILLO TO DO AIR MONITORING, LIKE THP LEVEL IN AIR, ON 2/15/94 WILL GET BACK TO DEC W/RESULT, CAN'T REACH SUSMIT

NY Hist Spills:

Region of Spill:	2
Spill Number:	9313414
Investigator:	TANG
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	02/14/1994 14:36
Reported to Dept Date/Time:	02/14/94 16:08

766 11TH AVENUE (Continued) **S100167417**

SWIS: 62
Spiller Name: UNK
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: Air
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Local Agency
PBS Number: Not reported
Cleanup Ceased: 02/15/94
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. (Highly Improbable)
Spill Closed Dt: 02/15/94
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/16/94
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: ODOR.
Remark: CALLED AIR QUALITY AET 908)248-8791 - CALLED RICK @ AET, HE HAS BEEN CALLED BY DORIS PONPILLO TO DO AIR MONITORING, LIKE THP LEVEL IN AIR, ON 2/15/94 WILL GET BACK TO DEC W/RESULT, CAN T REACH SUSMIT

HIST LTANKS:
Region of Spill: 2

766 11TH AVENUE (Continued) **S100167417**

Spill Number:	8703912
Spill Date:	08/11/1987
Spill Time:	20:00
Spill Cause:	Tank Test Failure
Resource Affectd:	Groundwater
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/27/94
Cleanup Ceased:	04/27/94
Cleanup Meets Standard:	True
Investigator:	BATTISTA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	08/11/87
Reported to Department Time:	21:20
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	NEW YORK TELEPHONE
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Tank Tester
PBS Number:	2-344710
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	True
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	08/18/87
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	05/26/94
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	0
Test Method:	Not reported
Leak Rate Failed Tank:	0.00
Gross Leak Rate:	Not reported

Material:

766 11TH AVENUE (Continued) **S100167417**

Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	DIESEL
Class Type:	DIESEL
Times Material Entry In File:	10625
CAS Number:	Not reported
Last Date:	19940728
DEC Remarks:	10/10/95: This is additional information about material spilled from the translation of the old spill file: 4 K TANK - 1.26 GPH.
Spill Cause:	UNCOVER / ISOLATE / RE-TEST.

AO298 **NY LTANKS** **S104620901**
SSE **WEST 55TH S T / 10TH AV** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTEN, NY**
0.275 mi.
1450 ft. **Site 2 of 2 in cluster AO**

Relative:
Higher

Actual:
42 ft.

LTANKS:

Site ID:	229965
Spill Date:	03/09/00
Facility Addr2:	Not reported
Facility ID:	9913880
Program Number:	9913880
SWIS:	3101
Investigator:	JMROMMEL
Referred To:	Not reported
Reported to Dept:	03/09/00
CID:	257
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/24/01
Remediation Phase:	0
Date Entered In Computer:	03/09/00
Spill Record Last Update:	01/31/01
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	WEST 55TH S T& 10TH AV
Spiller City,St,Zip:	MANHATTEN, NY
Spiller County:	001
Spiller Contact:	GEORGE VASSILEV
Spiller Phone:	(631) 369-4900
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	189536
Site ID:	229965

(Continued) **S104620901**

Operable Unit ID:	1092233
Operable Unit:	01
Material ID:	292166
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	229965
Operable Unit ID:	1092233
Operable Unit:	01
Material ID:	292167
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ROMMEL" 3/9/00 Left message for George at Miller to perform site assessment and submit report to my attention. 3/16/00 On site, met George and representatives from Gotham Construction. They demolished an old building that had two large bay areas, a total of 6 USTs - 4 gasoline in northeast corner of property and a fuel oil tanks in the northwest corner and in the southeast corner. There were also two floor drains that discharged directly in the ground. They are constructing a 6 story residential building. Miller performed preclass borings and contamination was encountered to a depth of 15 feet. Refusal was hit at 17'. '93 borings were performed by Soil Mechanics along 55th Street. Bedrock (schist) encountered at approximately 40 bg. Water was encountered above the bedrock at Miller will collect endpoint samples at the terminus of excavation. Miller will also submit the analytical from the borings andfrom the samples collected around the gas tanks for disposal.
Remarks:	during tank removal caller found contaminared soil

HIST LTANKS:

Region of Spill:	2
Spill Number:	9913880
Spill Date:	03/09/2000
Spill Time:	08:00
Spill Cause:	Tank Overfill

(Continued) **S104620901**

Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Non Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/24/01
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	ROMMEL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	03/09/00
Reported to Department Time:	08:49
SWIS:	62
Spiller Contact:	GEORGE VASSILEV
Spiller Phone:	(631) 369-4900
Spiller Extention:	Not reported
Spiller Name:	Not reported
Spiller Address:	WEST 55TH S T& 10TH AV
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	( ) -
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	03/09/00
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	01/31/01
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	True
Units:	Gallons

(Continued) **S104620901**

Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 3/9/00 Left message for George at Miller to perform site assessment and submit report to my attention. 3/16/00 On site, met George and representatives from Gotham Construction. They demolished an old building that had two large bay areas, a totalof 6 USTs - 4 gasoline in northeast corner of property and a fuel oil tanks in the northwest corner and in the southeast corner. There were also two floor drains that discharged directly in the ground. They are constructing a 6 story residential building. Miller performed preclass borings and contamination was encountered to a depth of 15 feet. Refusal was hit at 17 . 93 borings were performed by Soil Mechanics along 55th Street. Bedrock schist) encountered at approximately 40 bg. Waterwas encountered above the bedrock at Miller will collect endpoint samples at the terminus of excavation. Miller will also submit the analytical from the borings and from the samples collected around the gas tanks for disposal.
Spill Cause: during tank removal caller found contaminared soil

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299
SE
1/4-1/2
0.354 mi.
1867 ft.

Relative:
Higher

Actual:
82 ft.

UNKNOWN BLDG
408 WEST 57TH ST
MANHATTAN, NY

NY LTANKS **S106703772**
NY HIST LTANKS **N/A**

LTANKS:
Site ID: 185248
Spill Date: 03/05/96
Facility Addr2: Not reported
Facility ID: 9515593
Program Number: 9515593
SWIS: 3101
Investigator: GWHEITZM
Referred To: Not reported
Reported to Dept: 03/05/96
CID: 08
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

UNKNOWN BLDG (Continued) **S106703772**

UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/13/05
Remediation Phase:	0
Date Entered In Computer:	03/05/96
Spill Record Last Update:	06/13/05
Spille Namer:	MARLBORO REALTY
Spiller Company:	Not reported
Spiller Address:	408 WEST 57TH ST
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	MARLBORO REALTY
Spiller Phone:	(212) 757-5220
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	154930
Site ID:	185248
Operable Unit ID:	1030244
Operable Unit:	01
Material ID:	355716
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	06/13/05 Heitzman: See PBS 2-606198. Failing tank was replaced with 10,000 gallon above ground tank on 5/1/96. No reported release.
Remarks:	Tank ruptured - tank is partially buried in ground - unk qty spilled - contact person for marlboro realty is steve golden

HIST LTANKS:

Region of Spill:	2
Spill Number:	9515593
Spill Date:	03/05/1996
Spill Time:	09:00
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /

UNKNOWN BLDG (Continued) **S106703772**

Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 03/05/96
Reported to Department Time: 10:21
SWIS: 62
Spiller Contact: MARLBORO REALTY
Spiller Phone: (212) 757-5220
Spiller Extention: Not reported
Spiller Name: UNKNOWN BLDG
Spiller Address: 408 WEST 57TH ST
Spiller City,St,Zip: MANHATTAN
Spiller Cleanup Date: / /
Facility Contact: MARLBORO REALTY
Facility Phone: (212) 757-5220
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/05/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/26/96
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported

UNKNOWN BLDG (Continued) **S106703772**

Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: tank ruptured - tank is partially buried in ground - unk qty spilled - contact person for marlboro realty is steve golden

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AQ300 **783 10TH AVENUE** **NY LTANKS** **S101103158**
South **783 10TH AVENUE** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.355 mi.
1876 ft. **Site 1 of 3 in cluster AQ**

Relative:
Higher

Actual:
33 ft.

LTANKS:

Site ID:	96679
Spill Date:	05/22/94
Facility Addr2:	Not reported
Facility ID:	9402598
Program Number:	9402598
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	05/23/94
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/19/98
Remediation Phase:	0
Date Entered In Computer:	05/25/94
Spill Record Last Update:	12/24/03
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	284667
Site ID:	96679
Operable Unit ID:	999677
Operable Unit:	01
Material ID:	382779
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No

783 10TH AVENUE (Continued) **S101103158**

Resource Affected:	Soil
Oxygenate:	False
Site ID:	96679
Spill Tank Test:	1542765
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Not reported
Remarks:	EX. ISO - RETEST.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9402598
Spill Date:	05/22/1994
Spill Time:	15:00
Spill Cause:	Tank Test Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Gas Station
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	TOMASELLO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	05/23/94
Reported to Department Time:	10:36
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Tank Tester
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /

783 10TH AVENUE (Continued) **S101103158**

UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 05/25/94
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 08/24/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Spill Cause: EX. ISO - RETEST.

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301 SSW 1/4-1/2 0.357 mi. 1885 ft.
660 52ND ST/BKLYN
660 52ND STREET
NEW YORK CITY, NY

NY LTANKS **S104275623**
NY HIST LTANKS **N/A**

Relative: Higher

Actual: 12 ft.

LTANKS:
Site ID: 242366
Spill Date: 11/26/90
Facility Addr2: Not reported
Facility ID: 9009278
Program Number: 9009278
SWIS: 2401
Investigator: FINGER
Referred To: Not reported
Reported to Dept: 11/26/90
CID: 08
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: 11/26/90
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Not reported

660 52ND ST/BKLYN (Continued) **S104275623**

Spill Closed Dt:	11/26/90
Remediation Phase:	0
Date Entered In Computer:	12/10/90
Spill Record Last Update:	09/30/04
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	199163
Site ID:	242366
Operable Unit ID:	949768
Operable Unit:	01
Material ID:	429504
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	3
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	CUSTOMER ORDERED 300 GALS (550 GAL TANK), TANK OVERFILLED AT 285GALS, DRIVER APPLIED SPEEDY DRY, SPILL TEAM TO PICK UP & DISPOSE.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9009278
Spill Date:	11/26/1990
Spill Time:	13:30
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Class:	Not reported
Spill Closed Dt:	11/26/90
Cleanup Ceased:	11/26/90
Cleanup Meets Standard:	True
Investigator:	FINGER
Caller Name:	Not reported
Caller Agency:	Not reported

660 52ND ST/BKLYN (Continued) **S104275623**

Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 11/26/90
Reported to Department Time: 14:20
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (718) 871-6762
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/10/90
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 3
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: CUSTOMER ORDERED 300 GALS 550 GAL TANK), TANK OVERFILLED AT 285GALS, DRIVER APPLIED SPEEDY DRY, SPILL TEAM TO PICK UP DISPOSE.

302
SE
1/4-1/2
0.359 mi.
1893 ft.

HENRY HUDSON FACILITY — **NY LTANKS** — **S100493548**
HENRY HUDSON FACILITY — **NY HIST LTANKS** — **N/A**
NEW YORK, NY

Relative:
Higher

Actual:
82 ft.

LTANKS:

Site ID:	248890
Spill Date:	01/01/92
Facility Addr2:	Not reported
Facility ID:	9201986
Program Number:	9201986
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	01/13/92
CID:	15
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/28/00
Remediation Phase:	0
Date Entered In Computer:	05/20/92
Spill Record Last Update:	08/11/03
Spille Namer:	COLEEN CHANNER
Spiller Company:	MTA BRIDGES AND TUNNELS
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	204091
Site ID:	248890
Operable Unit ID:	969336
Operable Unit:	01
Material ID:	413266
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	248890
Spill Tank Test:	1540009
Tank Number:	Not reported
Tank Size:	0

HENRY HUDSON FACILITY (Continued) **S100493548**

Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 20041001
Test Method: Unknown
DEC Memo: Not reported
Remarks: 265 GAL. TESTED & EMPTIED.

HIST LTANKS:
Region of Spill: 2
Spill Number: 9201986
Spill Date: 01/01/1992
Spill Time: 12:00
Spill Cause: Tank Test Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Non Major Facility > 1,100 gallons
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 08/28/00
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 01/13/92
Reported to Department Time: 12:00
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: MTA BRIDGES AND TUNNELS
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: COLEEN CHANNER
Facility Phone: (212) 878-1035
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: 2-481661
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 05/20/92
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 08/28/00

HENRY HUDSON FACILITY (Continued) **S100493548**

Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: DEC Sigona sent letter to MTA Collene Channer on 8/25/2000 describing the results of the investigation at this site. Further investigation will be referenced under Spill No. 9812547.
Spill Cause: 265 GAL. TESTED EMPTIED.

AQ303 **788 10TH AVE.** **NY LTANKS** **S102671947**
South **788 10TH AVE.** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.359 mi.
1895 ft. **Site 2 of 3 in cluster AQ**

Relative:
Higher

Actual:
32 ft.

LTANKS:
Site ID: 66331
Spill Date: 09/28/92
Facility Addr2: Not reported
Facility ID: 9207447
Program Number: 9207447
SWIS: 3101
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 09/28/92
CID: 08
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Other
Cleanup Ceased: 09/30/92
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: True
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 09/30/92
Remediation Phase: 0
Date Entered In Computer: 09/29/92

788 10TH AVE. (Continued) **S102671947**

Spill Record Last Update:	09/09/93
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	63529
Site ID:	66331
Operable Unit ID:	971088
Operable Unit:	01
Material ID:	408089
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	GAS LEAKED OUT OF STICK-LINE ONTO PAVED AREA AND INTO STREET-NYCFD FLUSHED TO STORM DRAIN,LT. CUNNIGHAM -STATION OPERATOR TOLD ISL TRANSPDRIVER TANK WOULD HOLD AMT REQUESTED OVERFILL OCCURRED

HIST LTANKS:

Region of Spill:	2
Spill Number:	9207447
Spill Date:	09/28/1992
Spill Time:	07:00
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Gas Station
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/30/92
Cleanup Ceased:	09/30/92
Cleanup Meets Standard:	True
Investigator:	O'DOWD
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported

788 10TH AVE. (Continued) **S102671947**

Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	09/28/92
Reported to Department Time:	10:09
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	True
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	09/29/92
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	09/09/93
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	10
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	GASOLINE
Class Type:	GASOLINE
Times Material Entry In File:	21329
CAS Number:	Not reported
Last Date:	19940929
DEC Remarks:	Not reported
Spill Cause:	GAS LEAKED OUT OF STICK-LINE ONTO PAVED AREA AND INTO STREET-NYCFD FLUSHED TO STORM DRAIN,LT. CUNNIGHAM -STATION OPERATOR TOLD ISL TRANSPDRIVER TANK WOULD HOLD AMT REQUESTED OVERFILL OCCURRED

AR304 **FORMER TAXI DEPOT** **NY LTANKS** **S106000055**
SSW **553-561 W 52ND ST** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.361 mi.
1907 ft. **Site 1 of 2 in cluster AR**

Relative:
Higher

Actual:
26 ft.

LTANKS:

Site ID:	142092
Spill Date:	09/30/03
Facility Addr2:	Not reported
Facility ID:	0306876
Program Number:	0306876
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	09/30/03
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	02/25/04
Remediation Phase:	0
Date Entered In Computer:	09/30/03
Spill Record Last Update:	02/25/04
Spille Namer:	STEVEN TING
Spiller Company:	FORMER TAXI DEPOT
Spiller Address:	553-561 W 52ND ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	STEVEN TING
Spiller Phone:	(212) 260-2550
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	121298
Site ID:	142092
Operable Unit ID:	875622
Operable Unit:	01
Material ID:	500494
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

FORMER TAXI DEPOT (Continued) **S106000055**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "VOUGHT" 12/2/2003 Transferred from Sangesland to Rommel 2/25/2004-Vought-Spill transferred from Rommel to Vought. File review by Vought: Supplemental Remedial Action Report (ATC Associates, David Winslow 212-353-8280). Clinton Association for a Renewed Environment authorized ATC to remove four (1000-gallon) gasoline USTs, six (550-gallon) gasoline USTs and one (275-gallon) waste oil UST, oversee the removal of historic fill and the installation of a vapor barrier membrane at 740-744 11th Avenue and 557-561 West 52nd Street. Contaminated soil found beneath four (1000-gallon) USTs resulting in filing of spill #0305881 which was closed after the removal of approximately 34 tons of contaminated soil. Additional contaminated soil was found and this spill number was opened and approximately 74 tons of contaminated soil was excavated and removed after excavation to bedrock. "A Singel Barrier Containment System was installed beneath the floor slab of the building..." "In addition ATC supervised the installation of a soil cap on Januar 5, 2004. The containment system consisted of a vegetative and protective layer, 18" of soil including 6" of top soil, ageotextile filter fabric, protective layer, 6" of compacted soil subgrade". Approximately 3777.5 tons of historic fill were also removed from the site. "The upper one foot of the weathered schist was removed to expose comptent bedrock". No groundwater was encountered abover bedrock at this site. No bottom samples were collected due to the presence of bedrock. Report request No Futher Action. Soil analyticals show no TAGM 4046 Soil Cleanup Objective exceedences. Spill closed by Vought dueto lack of exceedances, extraordinary amount of soil excavation (3777.5 tons) and competency of bedrock.
Remarks:	while doing further digging after a tank removal found contaminated soil

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AQ305 **855 TENTH AVENUE** **NY LTANKS** **S104278942**
South **857 TENTH AVE** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.362 mi.
1909 ft. **Site 3 of 3 in cluster AQ**

Relative:
Higher

Actual:
32 ft.

LTANKS:

Site ID:	172155
Spill Date:	12/06/99
Facility Addr2:	Not reported
Facility ID:	9910605
Program Number:	9910605
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	12/06/99
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended

855 TENTH AVENUE (Continued) **S104278942**

UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/04/00
Remediation Phase:	0
Date Entered In Computer:	12/06/99
Spill Record Last Update:	01/04/00
Spille Namer:	DON
Spiller Company:	CBS INC
Spiller Address:	857 TENTH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	CBS INC
Spiller Phone:	(212) 975-2811
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	134112
Site ID:	172155
Operable Unit ID:	1085352
Operable Unit:	01
Material ID:	296082
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	200
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	ALARM ON TANK WAS BROKEN AND THE SPILL ENTERED A VAULT. CLEAN UP BEING DONE BY MILLER EVIROMENTAL

HIST LTANKS:

Region of Spill:	2
Spill Number:	9910605
Spill Date:	12/06/1999
Spill Time:	13:00
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gallons
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/04/00
Cleanup Ceased:	/ /

855 TENTH AVENUE (Continued) **S104278942**

Cleanup Meets Standard:	True
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	12/06/99
Reported to Department Time:	14:14
SWIS:	62
Spiller Contact:	CBS INC
Spiller Phone:	(212) 975-2811
Spiller Extention:	Not reported
Spiller Name:	CBS INC
Spiller Address:	857 TENTH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Cleanup Date:	/ /
Facility Contact:	DON
Facility Phone:	(212) 975-2811
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	12/06/99
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	01/04/00
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	200
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	True
Material:	#2 FUEL OIL
Class Type:	#2 FUEL OIL
Times Material Entry In File:	24464
CAS Number:	Not reported
Last Date:	19941207

855 TENTH AVENUE (Continued) **S104278942**

DEC Remarks: SEE SPILL NO. 9910603
Spill Cause: ALARM ON TANK WAS BROKEN AND THE SPILL ENTERED A VAULT. CLEAN UP BEING DONE BY MILLER EVIROMENTAL

AR306 **549 WEST 52ND STREET** **NY LTANKS** **S104278710**
SSW **549 WEST 52ND STREET** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.362 mi.
1912 ft. **Site 2 of 2 in cluster AR**

Relative:
Higher

Actual:
26 ft.

LTANKS:

Site ID:	120264
Spill Date:	11/10/99
Facility Addr2:	Not reported
Facility ID:	9909771
Program Number:	9909771
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	11/11/99
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	11/11/99
Spill Record Last Update:	07/25/07
Spille Namer:	Not reported
Spiller Company:	A J PATEL
Spiller Address:	100 GOLD STREET
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	104435
Site ID:	120264
Operable Unit ID:	1084535
Operable Unit:	01
Material ID:	298841
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil

549 WEST 52ND STREET (Continued) **S104278710**

Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "M TIBBE" Vivek Nattanmai. December 29, 2005 Reviewed the spill report, identified the property owner and sent a letter dated 12/30/05 to the property owner requesting for information. Albany review (above) - vrnattan 1/29/07 - Austin - Transferred from Albany assignment to Patel in R-2 office for further work - end 06/06/07-Hiralkumar Patel. PBS #: 2-469874. as per PBS record, site has 5000 gal gasoline ASTsitting on floor. spill was reported as found #2 oil spill from tank, but PBS shows gasoline tank on-site. spoke with Mr. Brown at NYC HPD. he mentioned that NYC HPD ownes this site but building managed by Clinton Housing Development Co. spoke with Diana Poblador at Clinton housing. she is property manager. she doesn't know anything about oil spill as they managing this building since last month. she will check for any records. Diana Poblador Clinton Housing Development Co. 403 West 40th Street New York, NY 10018 Ph. (212) 967-1644 Fax (212) 967-1649 received call from Diana. she said as they are managing this property for a month only, they are not responsible for any work required for oil spill reported in 1999. left message for Mr. Williams. received call from Mr. Brown. NYC HPD was managing property in 1999 and Mr. Brown will be contact person at NYC HPD. Lloyd Brown NYC HPD 100 Gold Street, # 6X New York, NY 10038 Ph. (212) 863-7132 Fax (212) 863-7061 email: brownll@hpd.nyc.gov 06/07/07-Hiralkumar Patel. sent letter to Mr. Brown requiring report submission on oil spill cleanup. letter emailed to Mr. Brown. 06/13/07-Hiralkumar Patel. received call from Mr. Brown. site has one gasoline tank. sent email to Mr. Brown with specific information requirement, as Mr. Brown requested. Mr. Brown mentioned that contractor had excavated area to clean spill. 07/25/07-Hiralkumar Patel. left message for Mr. Brown.
Remarks:	CALLER REPORTING A SPILL ON THE CONCRETE OF MATERIAL FROM A FAULTY TANK TANK WAS PUMPED OUT AND SPEEDY DRY WAS PLACED ON MATERIAL ON CONCRETE

HIST LTANKS:

Region of Spill:	2
Spill Number:	9909771
Spill Date:	11/10/1999
Spill Time:	10:00
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	TIBBE
Caller Name:	Not reported
Caller Agency:	Not reported

549 WEST 52ND STREET (Continued) **S104278710**

Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	11/11/99
Reported to Department Time:	15:35
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	A J PATEL
Spiller Address:	100 GOLD STREET
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	( ) -
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	11/11/99
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	11/12/99
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	True
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	True
Material:	#2 FUEL OIL
Class Type:	#2 FUEL OIL
Times Material Entry In File:	24464
CAS Number:	Not reported
Last Date:	19941207
DEC Remarks:	Not reported
Spill Cause:	CALLER REPORTING A SPILL ON THE CONCRETE OF MATERIAL FROM A FAULTY TANK TANK WAS PUMPED OUT AND SPEEDY DRY WAS PLACED ON MATERIAL ON CONCRETE

307
ENE
1/4-1/2
0.379 mi.
1999 ft.

APARTMENT BUILDING
148 WEST 67TH STREET
MANHATTAN, NY

NY LTANKS **S105230494**
NY HIST LTANKS **N/A**

Relative:
Higher

Actual:
73 ft.

LTANKS:

Site ID:	316540
Spill Date:	12/05/01
Facility Addr2:	Not reported
Facility ID:	0108866
Program Number:	0108866
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	12/05/01
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/06/01
Remediation Phase:	0
Date Entered In Computer:	12/05/01
Spill Record Last Update:	12/06/01
Spille Namer:	ROBERT HILL
Spiller Company:	APARTMENT BUILDING
Spiller Address:	148 WEST 67TH STREET
Spiller City,St,Zip:	MANHATTAN, NY 10023-
Spiller County:	001
Spiller Contact:	ROBERT HILL
Spiller Phone:	(718) 579-3414
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	255213
Site ID:	316540
Operable Unit ID:	847177
Operable Unit:	01
Material ID:	530077
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	25
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

APARTMENT BUILDING (Continued) **S105230494**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "SANGESLAND/KOLLEENY" OIL SPILLED FROM VENT PIPE ONTO SIDEWALK, FLOWED INTO GUTTER. STEVE SANGESLAND VISITED SITE EVENING OF 12/5/01, VERIFIED THAT SPILL HAD NOT REACHED SEWER. PETROLEUM TANK CLEANERS DID CLEANUP, APPLIED AND COLLECTED SPEEDI DRY. SOME OIL FLOWED INTO A VAULT UNDER METAL PLATES ON THE SIDEWALK WHERE FOOD BELONGING TO A NEIGHBORING RESTAURANT WAS STORED (SPILL 0108869 CALLED IN REGARDING THIS). PTC ALSO CLEANED OUT THIS VAULT.
Remarks:	THE DRIVER OVERFILLED THE TANK BECAUSE THE GAUGE ON THE TANK IS NOT WORKING. CREW ENROUTE TO CLEAN UP SPILL.

HIST LTANKS:

Region of Spill:	2
Spill Number:	0108866
Spill Date:	12/05/2001
Spill Time:	15:00
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/06/01
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	SANGESLAND/KOLLEENY
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	12/05/01
Reported to Department Time:	15:58
SWIS:	62
Spiller Contact:	ROBERT HILL
Spiller Phone:	(718) 579-3414
Spiller Extention:	Not reported
Spiller Name:	APARTMENT BUILDING
Spiller Address:	148 WEST 67TH STREET
Spiller City,St,Zip:	MANHATTAN, NY 10023-
Spiller Cleanup Date:	/ /
Facility Contact:	ROBERT HILL
Facility Phone:	(718) 579-3414
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /

APARTMENT BUILDING (Continued) **S105230494**

Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/05/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 12/06/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 25
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: OIL SPILLED FROM VENT PIPE ONTO SIDEWALK, FLOWED INTO GUTTER. STEVE SANGESLAND VISITED SITE EVENING OF 12/5/01, VERIFIED THAT SPILL HAD NOT REACHED SEWER. PETROLEUM TANK CLEANERS DID CLEANUP, APPLIED AND COLLECTED SPEEDI DRY. SOME OIL FLOWED INTO A VAULT UNDER METAL PLATES ON THE SIDEWALK WHERE FOOD BELONGING TO A NEIGHBORING RESTAURANT WAS STORED SPILL 0108869 CALLED IN REGARDING THIS). PTC ALSO CLEANED OUT THIS VAULT.
Spill Cause: THE DRIVER OVERFILLED THE TANK BECAUSE THE GAUGE ON THE TANK IS NOT WORKING. CREW ENROUTE TO CLEAN UP SPILL.

308
SE
1/4-1/2
0.385 mi.
2034 ft.

Relative:
Higher

Actual:
79 ft.

400 WEST 56TH ST **NY LTANKS** **S102660097**
400 WEST 56TH ST **NY HIST LTANKS** **N/A**
MANHATTEN, NY

LTANKS:
Site ID: 299454
Spill Date: 12/14/95
Facility Addr2: Not reported
Facility ID: 9511654
Program Number: 9511654
SWIS: 3101
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 12/15/95
CID: 14
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Private Dwelling

400 WEST 56TH ST (Continued) **S102660097**

Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/15/95
Remediation Phase:	0
Date Entered In Computer:	12/15/95
Spill Record Last Update:	01/28/98
Spille Namer:	UNKNOWN
Spiller Company:	A.J.CLARKE
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	MANHATTEN, NY
Spiller County:	001
Spiller Contact:	LOUIE (BLDG.SUPER)
Spiller Phone:	(212) 333-3175
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	242256
Site ID:	299454
Operable Unit ID:	1025872
Operable Unit:	01
Material ID:	358985
Material Code:	0002
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TANG" AFTER CONSIDERING THE FACT THAT THE SPILL OCCURRED SO LONG AGO, AND THE REMARKS INDICATE NO LONG-TERM FOLLOW-UP IS NEEDED. THIS SPILL IS DECEASED. EXDOXY PATCH LEOT LOOSE. COMPLETED 3:00PM. CLEANED BY OIL CO. FOR RP.
Remarks:	TANK RUPTURE IN BASEMENT OF APARTMENT BUILDING.(5,000 GAL.TANK CAPACITY). A.L.EASTMAN CO.HAS BEEN CONTACTED FOR CLEAN UP AND ARE ENROUTE @ TIME OF CALL.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9511654
Spill Date:	12/14/1995
Spill Time:	22:30

400 WEST 56TH ST (Continued) **S102660097**

Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/15/95
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	TANG
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	12/15/95
Reported to Department Time:	01:28
SWIS:	62
Spiller Contact:	LOUIE (BLDG.SUPER)
Spiller Phone:	(212) 333-3175
Spiller Extention:	Not reported
Spiller Name:	A.J.CLARKE
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Cleanup Date:	/ /
Facility Contact:	UNKNOWN
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	12/15/95
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	01/28/98
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	True

400 WEST 56TH ST (Continued) **S102660097**

Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	True
Material:	#4 FUEL OIL
Class Type:	#4 FUEL OIL
Times Material Entry In File:	1751
CAS Number:	Not reported
Last Date:	19941205
DEC Remarks:	AFTER CONSIDERING THE FACT THAT THE SPILL OCCURRED SO LONG AGO, AND THE REMARKS INDICATE NO LONG-TERM FOLLOW-UP IS NEEDED. THIS SPILL IS DECEASED. EXDOXY PATCH LEOT LOOSE. COMPLETED 3:00PM. CLEANED BY OIL CO. FOR RP.
Spill Cause:	TANK RUPTURE IN BASEMENT OF APARTMENT BUILDING. 5,000 GAL.TANK CAPACITY). A.L.EASTMAN CO.HAS BEEN CONTACTED FOR CLEAN UP AND ARE ENROUTE @ TIME OF CALL.

AS309 **MOBIL S/S** **NY LTANKS S101103233**
SSW **718 11TH AVENUE** **NY HIST LTANKS N/A**
1/4-1/2 **NEW YORK, NY**
0.409 mi.
2159 ft. **Site 1 of 5 in cluster AS**

Relative:
Higher

Actual:
25 ft.

LTANKS:

Site ID:	59258
Spill Date:	04/19/94
Facility Addr2:	Not reported
Facility ID:	9400944
Program Number:	9400944
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Reported to Dept:	04/20/94
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	03/29/95
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/29/95
Remediation Phase:	0
Date Entered In Computer:	04/29/94
Spill Record Last Update:	09/10/03
Spille Namer:	MIKE MEOLA
Spiller Company:	EXXONMOBIL
Spiller Address:	464 DOUGHTY BLVD
Spiller City,St,Zip:	INWOOD, NY 11096
Spiller County:	001
Spiller Contact:	MIKE MEOLA
Spiller Phone:	(516) 371-1527
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	56199
Site ID:	59258
Operable Unit ID:	998342

MOBIL S/S (Continued) **S101103233**

Operable Unit:	01
Material ID:	384718
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" Reassigned from DEC Sigona on August 4, 2003, as per Letter from P. David Smith, Bureau Director, Remedial Bureau B. 03/29/95: SEE SPILL NUMBER 8904939. 10/10/95: This is additional information about material spilled from the translation of the old spill file: WATER IN TANK. This spill was reassigned to DEC Sigona from O'Dowd on Sept 2000. Also see spill nos. 0007323, 9009654, 9400944, 9505594, and 8904939.
Remarks:	CALLER REPORTED 2 INCHES OF WATER IN GAGE TANK. NO OTHER AGENCIES NO SET ON DATE. NO CALL.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9400944
Spill Date:	04/19/1994
Spill Time:	12:00
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Gas Station
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/29/95
Cleanup Ceased:	03/29/95
Cleanup Meets Standard:	True
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	04/20/94
Reported to Department Time:	09:20
SWIS:	62

MOBIL S/S (Continued) **S101103233**

Spiller Contact: MIKE MEOLA
Spiller Phone: (516) 371-1527
Spiller Extention: Not reported
Spiller Name: EXXONMOBIL
Spiller Address: 464 DOUGHTY BLVD
Spiller City,St,Zip: INWOOD, NY 11096-
Spiller Cleanup Date: / /
Facility Contact: MIKE MEOLA
Facility Phone: (516) 371-1527
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: 2-157899
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 04/29/94
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 09/25/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 03/29/95: SEE SPILL NUMBER 8904939. 10/10/95: This is additional information about material spilled from the translation of the old spill file: WATER IN TANK. This spill was reassigned to DEC Sigona from O Dowd on Sept 2000. Also see spill nos. 0007323, 9009654, 9400944, 9505594, and 8904939.
Spill Cause: CALLER REPORTED 2 INCHES OF WATER IN GAGE TANK. NO OTHER AGENCIES NO SET ON DATE. NO CALL.

AS310 **MOBIL S/S** **NY LTANKS** **S100168132**
SSW **718 11TH AVENUE** **NY HIST LTANKS** **N/A**
1/4-1/2 **NEW YORK, NY**
0.409 mi.
2159 ft. **Site 2 of 5 in cluster AS**

Relative:
Higher

Actual:
25 ft.

LTANKS:

Site ID:	59259
Spill Date:	08/05/95
Facility Addr2:	Not reported
Facility ID:	9505594
Program Number:	9505594
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Reported to Dept:	08/05/95
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/22/96
Remediation Phase:	0
Date Entered In Computer:	09/14/95
Spill Record Last Update:	09/10/03
Spille Namer:	Not reported
Spiller Company:	MOBIL OIL CORP
Spiller Address:	464 DOUGHTY BLVD
Spiller City,St,Zip:	INWOOD, NY 11096
Spiller County:	001
Spiller Contact:	MIKE MEOLA
Spiller Phone:	(516) 371-1527
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	56199
Site ID:	59259
Operable Unit ID:	1016481
Operable Unit:	01
Material ID:	363586
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

MOBIL S/S (Continued) **S100168132**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" Reassigned from DEC Sigona on August 4, 2003, as per Letter from P. David Smith, Bureau Director, Remedial Bureau B. CLEANED BY RP (COPY TO KERRI). This spill wasreassigned to DEC Sigona on Sept 2000. Also see spill nos. 0007323, 9009654, 9400944, and 8904939.
Remarks:	OVERFILLED UNDER GROUND TANK - CLEANUP CREW RESPONDING
Site ID:	59257
Spill Date:	12/05/90
Facility Addr2:	Not reported
Facility ID:	9009654
Program Number:	9009654
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Reported to Dept:	12/05/90
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	01/29/91
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Not reported
Spill Closed Dt:	01/29/91
Remediation Phase:	0
Date Entered In Computer:	12/12/90
Spill Record Last Update:	09/10/03
Spille Namer:	MIKE MEOLA
Spiller Company:	EXXONMOBIL
Spiller Address:	464 DOUGHTY BLVD
Spiller City,St,Zip:	INWOOD, NY 11096
Spiller County:	001
Spiller Contact:	MIKE MEOLA
Spiller Phone:	(516) 371-1527
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	56199
Site ID:	59257
Operable Unit ID:	950015
Operable Unit:	01
Material ID:	429856
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons

MOBIL S/S (Continued) **S100168132**

Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	59257
Spill Tank Test:	1537995
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" Reassigned from DEC Sigona on August 4, 2003, as per Letter from P. David Smith, Bureau Director, Remedial Bureau B. DEC Sullivan was originally assigned to the spill, and transferred to DEC Sigona on Sept. 2000. Also, See spill nos. 0007323, 9400944, 9505594, 8904939.
Remarks:	LINE TEST, FAILED PETRO TITE, SUPER & REGULAR NO LEAD, (SUPER)-.017GPH& (REGULAR NO LEAD) -.21GPH, TYREE TO REPAIR & RETEST, TONY KHOURY (FIELD ENGINEER) 516-239-0266,1/5 RETESTED,PASSED,PETROTITE.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9505594
Spill Date:	08/05/1995
Spill Time:	23:16
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Gas Station
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/22/96
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	08/05/95
Reported to Department Time:	23:44
SWIS:	62
Spiller Contact:	MIKE MEOLA
Spiller Phone:	(516) 371-1527
Spiller Extention:	Not reported
Spiller Name:	MOBIL OIL CORP
Spiller Address:	464 DOUGHTY BLVD
Spiller City,St,Zip:	INWOOD, NEW YORK 11096
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	(516) 239-7792

MOBIL S/S (Continued) **S100168132**

Facility Extention: Not reported
Spill Notifier: Other
PBS Number: 2-157899
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 09/14/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 09/25/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 20
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: CLEANED BY RP COPY TO KERRI). This spill was reassigned to DEC Sigona on Sept 2000. Also see spill nos. 0007323, 9009654, 9400944, and 8904939.
Spill Cause: OVERFILLED UNDER GROUND TANK - CLEANUP CREW RESPONDING

Region of Spill: 2
Spill Number: 9009654
Spill Date: 12/05/1990
Spill Time: 12:30
Spill Cause: Tank Test Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Gas Station
Spill Class: Not reported
Spill Closed Dt: 01/29/91
Cleanup Ceased: 01/29/91
Cleanup Meets Standard: True
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported

MOBIL S/S (Continued) **S100168132**

Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 12/05/90
Reported to Department Time: 15:02
SWIS: 62
Spiller Contact: MIKE MEOLA
Spiller Phone: (516) 371-1527
Spiller Extention: Not reported
Spiller Name: EXXONMOBIL
Spiller Address: 464 DOUGHTY BLVD
Spiller City,St,Zip: INWOOD, NY 11096-
Spiller Cleanup Date: / /
Facility Contact: MIKE MEOLA
Facility Phone: (516) 371-1527
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/12/90
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 09/25/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: DEC Sullivan was originally assigned to the spill, and transferred to DEC Sigona on Sept. 2000. Also, See spill nos. 0007323, 9400944, 9505594, 8904939.
Spill Cause: LINE TEST, FAILED PETRO TITE, SUPER REGULAR NO LEAD, SUPER)-.017GPH REGULAR NO LEAD) -.21GPH, TYREE TO REPAIR RETEST, TONY KHOURY FIELD ENGINEER) 516-239-0266,1/5 RETESTED,PASSED,PETROTITE.

AS311 **MOBIL S/S** **NY LTANKS** **S100167717**
SSW **718 11TH AVENUE** **NY Spills** **N/A**
1/4-1/2 **NEW YORK, NY** **NY HIST LTANKS**
0.409 mi.
2159 ft. **Site 3 of 5 in cluster AS**

Relative:
Higher

Actual:
25 ft.

LTANKS:

Site ID:	154663
Spill Date:	08/31/02
Facility Addr2:	Not reported
Facility ID:	0205676
Program Number:	0205676
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	08/31/02
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/09/03
Remediation Phase:	0
Date Entered In Computer:	08/31/02
Spill Record Last Update:	10/09/03
Spille Namer:	JOANNE WALLACH
Spiller Company:	EXXONMOBIL CORP
Spiller Address:	3225 GALLOWS ROAD
Spiller City,St,Zip:	FAIRFAX, VA 22037-
Spiller County:	001
Spiller Contact:	DENNIS SHIN
Spiller Phone:	(631) 285-6684
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	131114
Site ID:	154663
Operable Unit ID:	857108
Operable Unit:	01
Material ID:	519874
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

MOBIL S/S (Continued) **S100167717**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	Caller states his company was doing soil borings samples next door to the gas station when they hit vapors.
Site ID:	59256
Spill Date:	08/17/89
Facility Addr2:	Not reported
Facility ID:	8904939
Program Number:	8904939
SWIS:	3101
Investigator:	dkharrin
Referred To:	Not reported
Reported to Dept:	08/18/89
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	5
Date Entered In Computer:	08/29/89
Spill Record Last Update:	06/02/08
Spille Namer:	FRANK MESSINA
Spiller Company:	EXXONMOBIL CORPORATION
Spiller Address:	1545 ROUTE 22 EAST
Spiller City,St,Zip:	ANNANDALE, NJ 08801
Spiller County:	001
Spiller Contact:	DON ENGLERT
Spiller Phone:	(516) 371-1527
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	56199
Site ID:	59256
Operable Unit ID:	932692
Operable Unit:	01
Material ID:	448962
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil, Groundwater

MOBIL S/S (Continued) **S100167717**

Oxygenate:	True
Site ID:	59256
Operable Unit ID:	932692
Operable Unit:	01
Material ID:	2106612
Material Code:	1213A
Material Name:	MTBE (METHYL-TERT-BUTYL ETHER)
Case No.:	01634044
Material FA:	Hazardous Material
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	True
Site ID:	59256
Spill Tank Test:	1535872
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	This spill has been consolidated under Spill No. 89-04939. See also Spill Nos. 90-09654, 94-00944, 95-05594, 00-07323, 04-03447, 04-05537, 04-13534, 04-13552, and 05-01922. 8/10/2003: Project transferred from Sigona to Harrington (central office) for management. (Sigona) 10/12/2004: Consent order and Corrective Action Plan were executed by the Regional Director. (Harrington) 3/29/2005: Building at 714 11th Avenue was evacuated by FDNY due to elevated levels of gasoline vapor inbasement (11 LEL). Vapor intrusion caused by air rotary drilling at Mobil site as part of station regrade activities. (Harrington) 3/31/2005: Site visit conducted. Met with representatives of Exxon Mobil, Salomone Brothers, Trammell Crow, and the Bull McCabe restaurant. Contacted Chief John Belnavus (FDNY Batallion 9) to discuss the stop work order issued. He lifted the order after our conversation, as Exxon Mobil had presented a satisfactory plan to avoid any further vapor issues in the adjacent building. (Harrington) 6/2/08- DEC Piper. SPill staff recieved notifaction that approx 5 gallons of gasoline was discovered in soil in an excavation adjacent to site. Spill 0802247. This spill has bee nclosed and referred to thisspill. 4/4/2005: Approved RAP amendment during on-site meeting. (Harrington) 4/7/2005: Approved RAP amendment #2 during on-site meeting. (Harrington) 4/19/2005: Approved RAP amendment #3 during on-site meeting. (Harrington) 5/2/2005: Approved CAMP amendment during on-site meeting. (Harrington) 5/6/2005: Security guard was murdered on-site. NYPD believes the motive was robbery. (Harrington) 9/19/2005: Upgrade activities are complete, and station is now operational.Sent letter to Exxon Mobil approving the monitoring well replacement work plan, as all on-site wells were destroyed during the station upgrade. SVE and GWPT systems are on-line. (Harrington) 10/31/2005: Received station upgrade activity report. Sent Exxon Mobil a letter closing spill nos. 04-13534 and 05-01922. (Harrington) 6/8/2006: Approved Well Replacement Report documenting installation of two new recovery wells and an additional SVE well. (Harrington) 6/13/2006: Approvedrequest to shutdown the groundwater recovery system in an e-mail to Exxon Mobil. Stipulated that the upgrade work to the electrical panel shall be completed so that the system can be re-started with minimal delay should the need arise. (Harrington) 8/17/2006: Sent an e-mail to Exxon Mobil approving the

MOBIL S/S (Continued) **S100167717**

hydraulic lift removal report. (Harrington) 8/29/2006: Sent an e-mail to Exxon Mobil approving the sensitive receptor survey report. (Harrington) 2/6/2007: Project transferred from Harrington to Smith (central office) for management. (Smith) 4/19/2007: Approved the installation of two additional remedial wells to expand the Soil Vapor Extraction system. Performed site visit on April 18, 2007. (Smith) 6/22/2007: Two additional wells installed to expand SVE system. (Smith) 7/24/2007: Project transferred from Smith to Harrington (central office) for management. (Harrington) 8/3/2007: PM visited the site with Kleinfelder Personnel (Mooney, Meyerhoefer). O & M of SVE system is on-going. Kleinfelder will soon be proposing the abandonment of several off-site monitoring wells. (Harrington) 2/18/2008: PM sent e-mail to Exxon Mobil regarding the SVE system expansion. Based on increased BTEX concentrations in groundwater (wells RW-2 and VP-MW-9), a revised groundwater remedial strategy shall be proposed by Exxon Mobil. (Harrington)

Remarks: TANK FAILED PETRO TITE TEST, IN PROCESS OF EXCAVATING TANK TOP, WILL ISOLATE & RETEST,RETESTED ON 1/5/91 & .

Site ID:	154664
Spill Date:	10/24/02
Facility Addr2:	Not reported
Facility ID:	0207671
Program Number:	0207671
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Reported to Dept:	10/24/02
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/09/03
Remediation Phase:	0
Date Entered In Computer:	10/24/02
Spill Record Last Update:	10/09/03
Spille Namer:	JOANN WALLACH
Spiller Company:	EXXONMOBIL
Spiller Address:	3225 GALLOWS ROAD
Spiller City,St,Zip:	FAIRFAX, VA 22037
Spiller County:	001
Spiller Contact:	JOANN WALLACH
Spiller Phone:	(908) 474-2745
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	131114
Site ID:	154664
Operable Unit ID:	860486
Operable Unit:	01
Material ID:	514683
Material Code:	0009

MOBIL S/S (Continued) **S100167717**

Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	True
Site ID:	154664
Operable Unit ID:	860486
Operable Unit:	01
Material ID:	572013
Material Code:	1213A
Material Name:	MTBE (METHYL-TERT-BUTYL ETHER)
Case No.:	01634044
Material FA:	Hazardous Material
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	True
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" Reassigned from DEC Sigona on August 4, 2003, as per Letter from P. David Smith, Bureau Director, Remedial Bureau B. This spill has been consolidated under spill No. 8904939 DEC Sigona performed field inspections on 10/22/2002 and 10/23/2002 and observed 4,000 gallon steel tank removal activities. There were low levels of petroleum contamination on the tank top and overburden. When the tank was removed at approximately 11:30 A.M. on 10/23/2002 there was petroleum contamination and free product sheen on the water table visible in the tank excvataion. The concrete pad was removed underneath the tank. The DEC Sigona requested that the excavation be backfilled with pea gravel to enhance the vapor recovery effort. The tank was located immediately adjacent to the foundation wall for the Bull McCabe Restaurant located downgradient of the site. GSC indicated that monitoring wells and pea gravelwill be installed at the former 4K tank location. AJS 10/24/2002.
Remarks:	Elevated Photo-ionization detector readings found in soil samples collected from tank pit following tank removal - The site has an active remediation case on-going

NY Spills:

Site ID:	154666
Facility Addr2:	Not reported
Facility ID:	0405537
Spill Number:	0405537
Facility Type:	ER
SWIS:	3101

MOBIL S/S (Continued) **S100167717**

Investigator:	DKHARRIN
Referred To:	Not reported
Spill Date:	08/20/04
Reported to Dept:	08/20/04
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/22/06
Remediation Phase:	0
Date Entered In Computer:	08/20/04
Spill Record Last Update:	12/22/06
Spiller Name:	FRANK MESSINA
Spiller Company:	MOBILE # 17JN
Spiller Address:	718 11TH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	FRANK MESSINA
Contact Phone:	(908) 730-2055
DEC Region:	2
DER Facility ID:	292438
Site ID:	154666
Operable Unit ID:	889091
Operable Unit:	01
Material ID:	489773
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	154666
Operable Unit ID:	889091
Operable Unit:	01
Material ID:	489772
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" 12/22/2006: Consolidated with spill no. 89-04939. (Harrington)

MOBIL S/S (Continued) **S100167717**

Remarks: GROUND WATER SAMPLING, FOUND FREE PRODUCT IN TANK FIELD WELL: GOING TO INCLUDE TANK FIELD WELL, SPOKE WITH DAVE HARRINGTON FROM DEC ALREADY:

Site ID:	154665
Facility Addr2:	Not reported
Facility ID:	0403447
Spill Number:	0403447
Facility Type:	ER
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Spill Date:	06/30/04
Reported to Dept:	06/30/04
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/22/06
Remediation Phase:	0
Date Entered In Computer:	06/30/04
Spill Record Last Update:	12/22/06
Spiller Name:	JAY HOFFICKER
Spiller Company:	MOBIL
Spiller Address:	718 11TH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	JAY HOFFICKER
Contact Phone:	(908) 272-6579
DEC Region:	2
DER Facility ID:	131114
Site ID:	154665
Operable Unit ID:	885696
Operable Unit:	01
Material ID:	491032
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" 12/22/2006: Consolidated with spill no. 89-04939. (Harrington)
Remarks:	LINE TEST FAILURE, A MINOR AMOUNT SPILLED OUT, LINE HAS BEEN TAKEN OUT OF SERVIE, REPAIRED AND RETESTED

MOBIL S/S (Continued) **S100167717**

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

HIST LTANKS:

Region of Spill:	2
Spill Number:	8904939
Spill Date:	08/17/1989
Spill Time:	12:00
Spill Cause:	Tank Test Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Gas Station
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	08/18/89
Reported to Department Time:	08:44
SWIS:	62
Spiller Contact:	MIKE MEOLA
Spiller Phone:	(516) 371-1527
Spiller Extention:	Not reported
Spiller Name:	EXXONMOBIL
Spiller Address:	464 DOUGHTY BLVD
Spiller City,St,Zip:	INWOOD, NY 11096-
Spiller Cleanup Date:	/ /
Facility Contact:	MIKE MEOLA
Facility Phone:	(516) 371-1527
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	2-157899
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	True
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	08/29/89
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	09/25/00
Is Updated:	False

Tank:

PBS Number:	Not reported

MOBIL S/S (Continued) **S100167717**

Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: This spill investigation was reassigned from Sullivan, O Dowd to DEC Sigona on Sept 22, 2000. Also, see spill Nos. 0007323, 9009654, 9400944, 9505594 for further details on this location.
Spill Cause: TANK FAILED PETRO TITE TEST, IN PROCESS OF EXCAVATING TANK TOP, WILL ISOLATE RETEST,RETESTED ON 1/5/91 .

AS312 **BULL MCCABE** **NY LTANKS S104789814**
SSW **714 11TH AVE** **NY Spills N/A**
1/4-1/2 **NEW YORK, NY** **NY Hist Spills**
0.420 mi.
2217 ft. **Site 4 of 5 in cluster AS**

Relative:
Higher

Actual:
25 ft.

LTANKS:
Site ID: 342683
Spill Date: 03/29/05
Facility Addr2: Not reported
Facility ID: 0413552
Program Number: 0413552
SWIS: 3101
Investigator: DKHARRIN
Referred To: Not reported
Reported to Dept: 03/29/05
CID: 08
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Police Department
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: True
Spill Class: Not reported
Spill Closed Dt: 12/14/06
Remediation Phase: 0
Date Entered In Computer: 03/30/05
Spill Record Last Update: 12/14/06
Spille Namer: Not reported
Spiller Company: CONSTRUCTION COMPANY
Spiller Address: Not reported

BULL MCCABE (Continued) **S104789814**

Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	SEAN DONOHUE
Spiller Phone:	(212) 689-1520
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	289021
Site ID:	342683
Operable Unit ID:	1101404
Operable Unit:	01
Material ID:	581570
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	3/30/05-Vought-Called being tracked under spill 89-04939
Remarks:	Due to tank failure. Product has not been cleaned up yet. Tank was removed by construction company. Ground is drenched with gasoline.

NY Spills:

Site ID:	88873
Facility Addr2:	Not reported
Facility ID:	0007323
Spill Number:	0007323
Facility Type:	ER
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Spill Date:	09/21/00
Reported to Dept:	09/22/00
CID:	08
Spill Cause:	Human Error
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	DEC
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

BULL MCCABE (Continued) **S104789814**

Spill Closed Dt: 07/11/03
Remediation Phase: 0
Date Entered In Computer: 09/22/00
Spill Record Last Update: 07/11/03
Spiller Name: MIKE MEOLA
Spiller Company: EXXONMOBIL
Spiller Address: 718 11TH AVENUE
Spiller City,St,Zip: NEW YORK, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 81242
Site ID: 88873
Operable Unit ID: 830002
Operable Unit: 01
Material ID: 548416
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Groundwater
Oxygenate: False
DEC Memo: Not reported
Remarks: GAS VAPORS IN THE BULL MCCABE RESTRUANT AND BAR BECAME INTENSE NYC FIRE DEPT RESPONDED ATTEMPTING TO VENT BASEMENT FROM FROM VAPORS THESE VAPORS HAVE BEEN ON GOING DURING HEAVY RAIN EVENTS.

NY Hist Spills:
Region of Spill: 2
Spill Number: 0007323
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/21/2000 08:00
Reported to Dept Date/Time: 09/22/00 10:11
SWIS: 62
Spiller Name: EXXONMOBIL
Spiller Contact: MIKE MEOLA
Spiller Phone: (516) 371-1527
Spiller Address: 718 11TH AVENUE
Spiller City,St,Zip: NEW YORK, NY
Spill Cause: Human Error
Reported to Dept: Groundwater
Water Affected: Not reported
Spill Source: 01
Spill Notifier: DEC
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False

BULL MCCABE (Continued) **S104789814**

Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/22/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/06/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: DEC Sigona sent letter to ExxonMobil on Sept 22, 2000 with an outline of required actions to address vapors from subsurface contamination at Mobil S/S, 718 11th Avenue. ExxonMobil sent letter to DEC on Sept 25, 2000, accepting responsibility to cary out required actions. DEC Sigona sent Stipulation Agreement for ExxonMobil Signature on Sept 25, 2000 with an attached corrective action plan. Also see Spill Nos. 9009654, 9400944, 9505594, 8904939. Sent executed stipulation agreement and approval of proposed monitoring wells on October 4, 2000.
Remark: GAS VAPORS IN THE BULL MCCABE RESTRUANT AND BAR BECAME INTENSE NYC FIRE DEPT RESPONDED ATTEMPTING TO VENT BASEMENT FROM FROM VAPORS THESE VAPORS HAVE BEEN ON GOING DURING HEAVY RAIN EVENTS.

AS313 **BULL MCCABE BUSINESS** **NY LTANKS** **S105998617**
SSW **714 11TH AVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.420 mi.
2217 ft. **Site 5 of 5 in cluster AS**

Relative:
Higher

Actual:
25 ft.

LTANKS:
Site ID: 88875
Spill Date: 04/05/03
Facility Addr2: Not reported
Facility ID: 0300184

BULL MCCABE BUSINESS (Continued) **S105998617**

Program Number:	0300184
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	04/05/03
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates a file or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	07/11/03
Remediation Phase:	0
Date Entered In Computer:	04/05/03
Spill Record Last Update:	07/11/03
Spille Namer:	Not reported
Spiller Company:	EXXONMOBIL
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	DAN CANAVAN
Spiller Phone:	(631) 285-6684
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	275385
Site ID:	88875
Operable Unit ID:	868500
Operable Unit:	01
Material ID:	508266
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	THERE ARE PETROLEUM VAPORS IN THE BASEMENT OF THE BUSINESS.

314
ENE
1/4-1/2
0.426 mi.
2251 ft.

1995 BROADWAY
MANHATTAN, NY

NY LTANKS **S105135116**
NY Spills **N/A**
NY HIST LTANKS

Relative:
Higher

Actual:
78 ft.

LTANKS:

Site ID:	145305
Spill Date:	08/29/01
Facility Addr2:	Not reported
Facility ID:	0105791
Program Number:	0105791
SWIS:	3101
Investigator:	qxabidi
Referred To:	Not reported
Reported to Dept:	08/29/01
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Fire Department
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/12/06
Remediation Phase:	0
Date Entered In Computer:	08/29/01
Spill Record Last Update:	09/12/06
Spille Namer:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	123819
Site ID:	145305
Operable Unit ID:	844154
Operable Unit:	01
Material ID:	530680
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	150
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

(Continued) **S105135116**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIPPLE" 9/23/03 TIPPLE SENT DOCUMENTATION REQUEST 10/10/03 RECIEVED BILLS FOR WORK, NO MANIFESTS, ANALYTICALS, PHOTOS ETC. IN FILE... NEXT TO OLLIES. 10/20/2004 Sangeslandrequested a Tank Test Cross Ref Spill #0407958 08/31/06: This spill is transferred from Mr. Koon Tang to Q.Abidi. Called Dispatcher 457 (Manhattan fire) at (212)570-4300 could not get him. -QA Robert Trombino (property manager) Cammeby's Management Co LLC 45 Broadway 25th Floor New York, NY 10006 Ph. (212) 509-9797 Ext.3795 FAX (212) 509-5229 Miro Kormanik (super) Cammeby's Management Co LLC Ph. (212) 362-1159 FAX (212) 362-1491 09/12/06: According to the ABC Tank Repair Tank passed the test. Soil samples and water samples are cleaned. Based on the information provided by ABC Tank Cleaners DEC staff closed the spill. -QA
Remarks:	tank is leaking in the basement of a commercial bldg - notification only

NY Spills:

Site ID:	332535
Facility Addr2:	Not reported
Facility ID:	0407958
Spill Number:	0407958
Facility Type:	ER
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported
Spill Date:	10/18/04
Reported to Dept:	10/18/04
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/06/06
Remediation Phase:	0
Date Entered In Computer:	10/18/04
Spill Record Last Update:	09/12/06
Spiller Name:	ROBERT TREBINO
Spiller Company:	Not reported
Spiller Address:	1995 BROADWAY
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	ROBERT TREBINO
Contact Phone:	(212) 284-3795
DEC Region:	2
DER Facility ID:	123819
Site ID:	332535

(Continued) **S105135116**

Operable Unit ID: 1094768
Operable Unit: 01
Material ID: 574898
Material Code: 0002
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 25
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 10/20/2004 Sangesland spoke to Mark at PTC. Cross ref prior spill #0105791 Sangesland requested PTC to perform a tank test on this tank. 12/19/05 Feroze. Spill is transferred from Ketani to Feroze. 12/21/05 Feroze. Talked with Mr. RobertTrebino, the property owner and sent him a letter to submit DEC Tank Test Result. 02/02/06. Feroze Called Mr. R. Trebino(212-284-3795) and left a message for him. PBS case of this site is # 2-112399. According to PBS documents they have one tankof 20000 gallons capacity and it is vaulted with access. 02/21/06. Feroze Called Mr. R. Trebino and left a message for him. 02/24/06. Feroze talked with Operator (212-362-1137) of that building. He told me that building Engr. will call me regarding the issue. Cross ref prior spill #0105791. Building Engr. told me to talk to Robert Trambino. 03/02/06 Feroze talked with Robert. He is requested to submit the documents that he has repaired the tank and the system. Fax no of MR. ROBERT 212-742-2626. 03/15/06. Spill is transferred from Feroze to Kumer Patel. 03/28/06-Hiralkumar Patel. Left message for Robert, property manager and for Mark at Petroleum. 03/29/06-Hiralkumar Patel. Spoke with Mark at Petroleum. he told me that hevisited site first in end of 2004. at that time he removed oil/water mix from tank room and he left. when he left site, it was required to wash that room. then Mark got call again from this site in January this year. when Mark visited site again inJan. 06, he found that room was flooded again with water having oil on top of it. Petroleum has sent out proposal for cleanup and the owner/manager was not agree with this proposal. Mark doesn't know after that. Spoke with Robert and he told me that the person handling environmental matter at this company is out for vacation and will be back on Mon Apr. 3. 03/30/06-Hiralkumar Patel. visited site at 10:00 AM. Met with Robert Trombino, manager of property and Miro Kormanik, super of building. super is working here for last five years. property has 20,000 gas tank in basement. tank is on legs and have access to bottom of tank. no significant oil on tank, means no leaks from tank. at the time of visit, little water was on floor. no signsof oil on remaining water. floor in in bad condition. one spot of concrete floor was popped up due to underground water pressure. as per super, water is coming into boiler room throughout the year through this open spot. the walls of tank room are in good condition except one location. tank room wall towards street side has approx. 10' long crack and this wall is closest side of building wall to the fill port. this crack is approx. 25' below street level. tank room ceiling is about 10' deep than street level. wall below crack has oil stain and it was shining at time of visit. but no odor in tank room. fill port is on 68th street about 8-10 ft away from building wall. when current super started working at this property, they had same situation of water and oil mix into tank room in 2001. at that time, DEP and fire department responded to site. DEP had took samples and found little oil floating on water. when they had problem in 2001, somebody tested tank system and found fill line was leaking. and they had replaced old fill line and put new line at different location approx. 5 ft away from old fill port. during replacement they have dug out some soil but didn't do any soil investigation. it looks like whatever oil they lost from old fill

(Continued) **S105135116**

line leak was coming into tank room through that crack in wall. super doesn't know who removed that oil/water mix from location & tested system and replaced line in 2001. asked super to call back with this information. as per super, water keep coming into tank room after cleanup. Spoke with Mark at Petroleum. as per Mark, they had removed 3700 gal of oil/water mix in end of 2004. when he visited site in Jan. 2006, he found approx. same amount of water/oil at location. the level ofoil/water mix was 6-8 inch. and as per property manager Mr. Trombino, nobody has contacted yet for cleanup of tank room after Jan. 2006. but when i visited site, it looks like somebody removed oil/water from location as no significant water level found in tank room. but when i entered into tank room, i found that tank room floor was wet and broken concrete on floor was soaked with water. Spoke with super and he told me that nobody cleaned room after Jan. and as per him there was no water upto6-8 inch in tank room ever. as per super, water level raise upto 4 inch in lowest part of tank room which is under the tank. no odor complaints in building. super doesn't have daily inventory of oil usage. they order about 6500 gal each time and delivery frequency is depends on whether. they are using #4 heating oil, but PBS record shows #2 heating oil. asked super to submit PBS registration form with necessary corrections. Discussed with DEC Austin. as per Austin, i asked Mr. Trombino tocall city DEP to find out source of water coming into tank room and to workout to correct any defective water line under/near property. as per Austin, this tank would consider as AST as you can look under and around tank. he suggest me to ask property manager for line tests to find out is any line leaking or not. Letter sent out to Mr. Trombino and faxed to Mr. Trombino and Mr. Kormanik asking for soil investigation at sidewalk on 68th street where fill port is and where fill pipe runs, tank test to confirm any leak and groundwater samples at sidewalk. letter faxed to manager and super. Robert Trombino (property manager) Cammeby's Management Co LLC 45 Broadway 25th Floor New York, NY 10006 Ph. (212) 509-9797 Ext.3795 FAX (212) 509-5229 Miro Kormanik (super) Cammeby's Management Co LLC Ph. (212) 362-1159 FAX (212) 362-1491 04/06/06-Hiralkumar Patel. Received call from Abraham from NYCity tank test company (718-731-7011). he did tank test and tank passed. he hasreplaced manhole gasket and petrometer. he will take required samples and will submit lab results to Department. Received fax from New York City Tank Testing Inc. showing tank passed in test. 04/21/06-Hiralkumar Patel. Received call from Abraham from NYCity Tank test company. he was suggesting to take groundwater sample from the inside of the building. and will take two soil samples from the location specified in letter. 05/16/06-Hiralkumar Patel. Spoke to Abraham at NYC Tank Test. they took samples on Mon. May 8, 2006 and waiting for lab results. will get lab results probably end of next week. will call once get lab results. 06/06/06-Hiralkumar Patel. Spoke to Abby. he doesn't get results yet. 06/12/06-Hiralkumar Patel. REceived fax from Abby, contains lab results. soil sample was taken next to the fill box at a depth of 3 ft. further penetration was not possible due to an underground vault. water sample was taken from under the tank room. water sample has napthalene exceeding TGAM limit, but becuase of little exceedence, DEC Austin suggest to close the case. Spoke to Abby at NYC Tank testing. as per him, there is water table at about 12-15 ft below street level. building wall close to street side has 10 ft crackand it is about 25 ft below street level and as per Abby's information, this crack must be below water level. at time of site visit, i have observed oil stain below this crack. Left message for Mr. Trombino to send final report. asked to clean all stains from wall and to seal all the cracks inside tank room. asked to send color photographs after cleaning and sealing of tank room. 06/16/06-Hiralkumar Patel. Received message from Mr. Trombino. Left message for Mr. Trombino. 07/10/06-Hiralkumar Patel. Left message for Mr. Trombino. 07/13/06-Hiralkumar Patel. received message from Berny (917-648-5551) from NYC Tank testing. spoke with Berny. they have

(Continued) **S105135116**

cleaned wall stains and sealed it. he will check about floor and once done will send final closure report. 08/10/06-Hiralkumar Patel. spoke with Berny. he will send final report in next week. 08/23/06-Hiralkumar Patel. spoke with Berny. he has got final disposal manifest and will send final report in couple of weeks. 08/30/06-Hiralkumar Patel. received letter report through fax from Mr. Bauer from NY City Tank Testing. abstract: - found manhole gasket defective. a new gasket was installed and system was retested and passeed - crack in the foundation wall was repaired by chipping 4-6 inches (in depth) of the wall then cemented and water proofed. found another open spill case at the same site for incident of water flood in 2001. spill # is 0105791. Qasim Abidi in remediation group is working on this old case.09/06/06-Hiralkumar Patel. received photographs from NYC Tank Testing. based on available information, case closed. refer old spill# 0105791. 09/12/06-Hiralkumar Patel. sent out NFA letter on owner's request. sent copy of letter to Bernie at NYCTank TEsting and to Qusim at DEC Remediation who was handling case #:0105791.

Remarks: about 25 gallons spilled.spill hasnt been cleaned up yet.

HIST LTANKS:

Region of Spill:	2
Spill Number:	0105791
Spill Date:	08/29/2001
Spill Time:	16:56
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	TIPPLE
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	08/29/01
Reported to Department Time:	17:14
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	-
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	( ) -
Facility Extention:	Not reported
Spill Notifier:	Fire Department
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended

(Continued) **S105135116**

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 08/29/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 08/31/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 150
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Spill Cause: tank is leaking in the basement of a commercial bldg - notification only

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315
SE
1/4-1/2
0.427 mi.
2254 ft.

356 WEST 58TH ST
356 WEST 58TH ST
MANHATTAN, NY

NY LTANKS **S102662806**
NY HIST LTANKS **N/A**

Relative:
Higher

Actual:
81 ft.

LTANKS:
Site ID: 291405
Spill Date: 01/08/97
Facility Addr2: Not reported
Facility ID: 9612092
Program Number: 9612092
SWIS: 3101
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 01/08/97
CID: 14
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

356 WEST 58TH ST (Continued) **S102662806**

UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/08/97
Remediation Phase:	0
Date Entered In Computer:	01/08/97
Spill Record Last Update:	01/09/97
Spille Namer:	JIM CAREY
Spiller Company:	CASTLE OIL CORPORATION
Spiller Address:	290 LOCUST AVE
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	HENRY HUDSON HOTEL
Spiller Phone:	(212) 554-6000
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	115546
Site ID:	291405
Operable Unit ID:	1039966
Operable Unit:	01
Material ID:	556394
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "MARTINKAT"
Remarks:	storage tank overfill.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9612092
Spill Date:	01/08/1997
Spill Time:	08:10
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/08/97
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False

356 WEST 58TH ST (Continued) **S102662806**

Investigator: MARTINKAT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 01/08/97
Reported to Department Time: 08:34
SWIS: 62
Spiller Contact: HENRY HUDSON HOTEL
Spiller Phone: (212) 554-6000
Spiller Extention: Not reported
Spiller Name: CASTLE OIL CORPORATION
Spiller Address: 290 LOCUST AVE
Spiller City,St,Zip: BRONX, NY
Spiller Cleanup Date: / /
Facility Contact: JIM CAREY
Facility Phone: (718) 579-3413
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 01/08/97
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 01/09/97
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 15
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported

356 WEST 58TH ST (Continued) **S102662806**

Spill Cause: storage tank overfill.

AT316 **ASTOR SUBSTATION - EXCAVATION** **NY LTANKS** **S108131275**
SSW **700 11TH AVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.453 mi.
2393 ft. **Site 1 of 3 in cluster AT**

Relative:
Higher

Actual:
24 ft.

LTANKS:

Site ID:	369108
Spill Date:	08/21/06
Facility Addr2:	Not reported
Facility ID:	0605854
Program Number:	0605854
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	08/21/06
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/21/06
Remediation Phase:	0
Date Entered In Computer:	08/21/06
Spill Record Last Update:	12/21/06
Spille Namer:	ERTS
Spiller Company:	EXCAVATION
Spiller Address:	700 11TH AVE
Spiller City,St,Zip:	MANHATTEN, NY
Spiller County:	001
Spiller Contact:	ERTS
Spiller Phone:	(212) 580-8383
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	216711
Site ID:	369108
Operable Unit ID:	1126956
Operable Unit:	01
Material ID:	2116524
Material Code:	0015A
Material Name:	MOTOR OIL
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported

ASTOR SUBSTATION - EXCAVATION (Continued) **S108131275**

Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	12/21/06 - See e-docs for Con Ed report detailing cleanup and closure. Spill assigned to Yuk Yin Wong, DER project manager for Astor Substation BCP, for follow up. (JHO)
Remarks:	coming from an old tank that was leaking: 1 pint of motor oil: coned # 202049

AT317 **NY LTANKS** **S105055989**
SSW **700 11TH AVE** **NY Hist Spills** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.453 mi.
2393 ft. **Site 2 of 3 in cluster AT**

Relative:
Higher

Actual:
24 ft.

LTANKS:

Site ID:	265946
Spill Date:	06/21/01
Facility Addr2:	Not reported
Facility ID:	0103148
Program Number:	0103148
SWIS:	3101
Investigator:	kkchanda
Referred To:	Not reported
Reported to Dept:	06/21/01
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	06/21/01
Spill Record Last Update:	08/28/08
Spille Namer:	CALLER
Spiller Company:	MARTIN MOTORS
Spiller Address:	700 11TH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	216711
Site ID:	265946
Operable Unit ID:	841848

(Continued) **S105055989**

Operable Unit:	01
Material ID:	535242
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "VOUGHT" 7/1/02 TJD Received work plan from Emteque (John Raguso). Expedited review at consultant's request. Unable to approve plan as report missing key information and sitenot complete deliniated. Consultant directed to provide a modified plan which includes installation of wells and contains missing report data. Missing data includes: boring logs, MTBE analysis, plume boundaries, scaled map which includes all tanksand relevant site features, groundwater flow direction etc.. 7/1/03 TJD Stu Bassel (LMS 845 735 8300) contacted DeMeo to inform DEC that LMS had taken over project. A work plan will be submitted to remove tanks, excavate accessible soils, usebio-remediation to treat groundwater contamination and soil vapor extraction to remediate the soil contamination. LMS was also directed to provide any recent sampling data & all relevant information regarding the proposed bio-remediation application. In addition LMS was informed hydraulic control would be required if bio remediation is approved for the site. 8/29/03 TJD Reassigned to Vought 9/18/03: Martin Motors submits Supplemental Conceptual Remedial Plan prepared by LMS. In cover letter, Martin Motors reports that approximatley 5 feet of product was found in well MW-2 on or around July 28. Manual bailing program initiated - approx. 20 gallons product recovered through 8/21/03. Product thickness in well dropped to approx2 feet as of 8/21. (JHO, 1/13/05) 1/6/05-Vought-Vought spoke David Rubin (Con Ed 718-204-4219) who is looking to install a substation at this site. Con Ed looking to resolve open spill issue and have BCP pre-application meeting. Con Ed will notify current owner of meeting. 1/10/05 Spill reassigned to O'Connell. Con Ed will be attending pre-app meting with DEC on 1/21/05. Con Ed apparently conducted preliminary off-site investigation, but no report was submitted to the Department. Will request copy at pre-app meeting. (JHO) 5/10/07: On-site cleanup was completed by Con Edison under a Brownfield Cleanup Agreement (site no. C231047, Astor Substation). There is still off-site gasoline contamiantion that remains beneath the sidewalk and street on 11th Avenue. This spill number is being transferred to the Petroleum Remediation group for follow up with the responsible party. (JHO) ---------- ----------8/28/08: Reassigned from Vadim Brevdo to Kartik Chanda.(Chanda)
Remarks:	site work found contaminated soil.

(Continued) **S105055989**

NY Hist Spills:

Region of Spill:	2
Spill Number:	0103148
Investigator:	DEMEO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/21/2001 13:25
Reported to Dept Date/Time:	06/21/01 13:24
SWIS:	62
Spiller Name:	MARTIN MOTORS
Spiller Contact:	CALLER
Spiller Phone:	( ) -
Spiller Contact:	CALLER
Spiller Phone:	( ) -
Spiller Address:	700 11TH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spill Cause:	Unknown
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	05
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	06/21/01
Date Spill Entered In Computer Data File:	Not reported
Update Date:	06/21/01
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	True
Units:	Gallons
Quantity Recovered:	0

(Continued) **S105055989**

Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: site work found contaminated soil.

AT318 **ASTOR SUBSTATION PROJECT SITE** **NY VCP** **S106906504**
SSW **700 11TH AVE, 549-551 / 553-557 W 49TH ST** **N/A**
1/4-1/2 **NEW YORK, NY 10019**
0.453 mi.
2393 ft. **Site 3 of 3 in cluster AT**

Relative:
Higher

Actual:
24 ft.

VCP:
Program Type: BCP
Site Code: 337122
Assessment: Public water is provided to the area, thereby preventing exposures to groundwater. The site is currently covered with buildings and pavement, preventing direct contact exposures.
Env Problems: Site investigations conducted prior and after implementation of the BCP agreement revealed that the presence of underground storage Tanks (USTs) that were associated with the former gas station or automobile repair facility; petroleum contaminationin the northwest corner of the site (both on-site and off-site) in soil and groundwater, including petroleum product on the groundwater surface(up to 5 feet of separate-phase product has been detected in an off-site well in the vicinity of the former gasoline filling station located in the north west portion of the site); soil and groundwater near the location of a former oil/water separator in the garage area which is located south east of the site had been impacted by the former site uses (automobile service garage); Soil Gas sampling indicates the presence of VOCs, including both gasoline related compounds and chlorinated solvents (PCE, and TCE) that are consistent with findings in soil, groundwater, and pass site use, The remedial investigation report also identify a NYSDEC spill site (spill # 8904939 petroleum origin) is located at the southeast corner of west 51st street and 11th avenue about one block north of Astor substation site, these off-site properties may be contributing to the soil vapor detections; Low level of PAHs and Metals were detected from on site soil; Sediment samples from the floor drain in the service garage indicated the presence of PCE, TCE and gasoline related compounds with concentration above the TAGM4046 recommended soil clean up objective. The applicant had implemented the approved Interim Remedial Measures (IRM) to recover petroleum product identify in the on and off site wells since September of 2005. The thickness of the petroleum product in groundwater monitoring wells show significant drop as the result of the IRM activities. The quality exposure assessment indicated the lack of exposure pathways at the site because of the current ground surface is covered with impervious surface. DEC has determined, in consultation with NYSDOH, that the conditions at this site do not pose a significant threat to human health or the environment. The RAWP dated December 2005 was approved March 31, 2006 has been implemented. The FERhas been approved and the COC issued in December 2007.
Site Desc: The Astor substation site was formerly called the Riverside Substation site. Con Edison, the project applicant, changed the project name to Astor Substation site in response to discussion with various community members in October 2005. The Astor substation site (0.6 acres in size) is located along the eastern side of 11th Avenue between west 49th and West 50th Street in the Clinton section of the borough of Manhattan, city of New York, at latitude 40 degree 45’ 57.2" and longitude 73 degree 59’ 40.9", and designated as tax

ASTOR SUBSTATION PROJECT SITE (Continued) **S106906504**

parcels Block 1078, Lots 1 and 5 on the Tax Map of the City of New York, New York County. The street address for the parcel is 700 11th Avenue (which also known as 549-551 and 553-557 West 49th Street), New York, NY 10019. During 1930 to 1940, the site had been used for gasoline filling station and automobile service garage. Prior to its acquisition by Con Edison on April 12, 2005, the site was owned and operated by Martin Motors Sales, Inc. (MMS) as a retail automobile sales and service facility. The area around the site is fully developed as commercial, residential and institutional uses to the east, north and south; with another Con Edison electrical substation located west of the site across 11th Avenue. The building on the site had been demolished in connection with Con Edison's redevelopment of the Site into an electrical substation that is needed to meet the increasing demand for power in midtown Manhattan. The site is currentlybeing redevelop and the electrical substation construction is anticipated to be completed sometime in 2008. Investigations completed at the site include a Limited Phase II Environmental Site Assessment (January, 2005) and Remedial Investigation Report (November 2005). The volunteer has submitted and the Department has approved a Remedial Action Work Plan(RAWP) which involves excavation of soil at the entire site and the nothern portion of 11th avenue sidewalk area along the western site property line down to top of bedrock surface. contaminated media will be removal and properly disposed off-site. Implementation of the approved RAWP start on 4/25/06. Remedial construction was completed on February 2007. Remedial Action Report(RAR) date March 2007 and RAR addendums dated April 2007 and November 2007 respectively, collectively equivalent to a Final Engineering Report. FER was approved on 12/21/2007 and a Certificate of Completion was issued on 12/21/2007.

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319 **17 WEST 60TH STREET** **NY LTANKS** **S105997296**
ESE **17 WEST 60TH STREET** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.455 mi.
2402 ft.

Relative:
Higher

Actual:
81 ft.

LTANKS:

Site ID:	266077
Spill Date:	11/14/02
Facility Addr2:	Not reported
Facility ID:	0208415
Program Number:	0208415
SWIS:	3101
Investigator:	MXTIPPLE
Referred To:	Not reported
Reported to Dept:	11/14/02
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/02/04
Remediation Phase:	0
Date Entered In Computer:	11/14/02

17 WEST 60TH STREET (Continued) **S105997296**

Spill Record Last Update:	03/02/04
Spille Namer:	CHARLES
Spiller Company:	17 WEST 60TH STREET
Spiller Address:	17 WEST 60TH STREET
Spiller City,St,Zip:	MANHATTEN, NY
Spiller County:	001
Spiller Contact:	RENE LEWIS
Spiller Phone:	(917) 299-7257
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	216832
Site ID:	266077
Operable Unit ID:	859847
Operable Unit:	01
Material ID:	515420
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIPPLE" ARAKHAN 11/14/02 SLUDGE CLEANED FROM TANK ON 11/12/02. CONTRACTOR NOTIFIED BY OWNER ON 11/13 THAT LEAK DETECTED. CONTRACTOR RETURNED ON 11/14 TO START CLEANUP; CLEANUP AND TANK ASSESSMENT IN PROGRESS. MANAGEMENT CONTACTED AND IS AWARE OF PROGRESS OF CLEANUP. on concrete? sludge cleaned Tuesday leak repaired Wednesday, tank assessment to see if tank can be repaired. (tank sits in concrete- possible impact to soil). 1/12/04 tipple sending letter requesting cleanup documentation 3/2/04 documentation reviewed//nfa
Remarks:	OLD TANK

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320 SSW 1/4-1/2 0.467 mi. 2464 ft. **X** **520 WEST 50TH ST** **MANHATTAN, NY** **NY LTANKS** **S105997526** **N/A**

Relative: Higher

Actual: 21 ft.

LTANKS:

Site ID:	69513
Spill Date:	12/06/02
Facility Addr2:	Not reported
Facility ID:	0209190
Program Number:	0209190
SWIS:	3101
Investigator:	rmpiper

X (Continued) **S105997526**

Referred To:	Not reported
Reported to Dept:	12/06/02
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/24/06
Remediation Phase:	0
Date Entered In Computer:	12/06/02
Spill Record Last Update:	01/24/06
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	MARIA AILIVA
Spiller Phone:	(212) 362-9298
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	66082
Site ID:	69513
Operable Unit ID:	862359
Operable Unit:	01
Material ID:	516168
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	69513
Spill Tank Test:	1527798
Tank Number:	1
Tank Size:	2000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Horner EZ Check I or II
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "SAWYER" ARAKHAN 12/09/2002 TANK TEST FAILURE LETTER SENT ON 12/09. 02/04/04Transferred from Vought to Sawyer 12/1/05- DEC Piper spoke w/ property manger Marcia Trainor, at Merlot Mangement. TTF Letter faxed and mailed to her attention F 212.362.1036 She will start pulling file. 1/24/06- DEC Piper revieved info provided by Merlot Mgmt., replaced vent line

X (Continued) **S105997526**

and passed test on 2/26/03. Spill closed.
Remarks: vent line is leaking - line will be repaired and retested

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321 **357 WEST 55TH STREET** **NY LTANKS** **S102672768**
SE **357 WEST 55TH STREET** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.472 mi.
2494 ft.

Relative:
Higher

Actual:
73 ft.

LTANKS:

Site ID:	67588
Spill Date:	01/04/95
Facility Addr2:	Not reported
Facility ID:	9413238
Program Number:	9413238
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	01/04/95
CID:	14
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	01/04/95
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Not reported
Spill Closed Dt:	01/04/95
Remediation Phase:	0
Date Entered In Computer:	03/17/95
Spill Record Last Update:	03/17/95
Spille Namer:	Not reported
Spiller Company:	HESS
Spiller Address:	UNK
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	64549
Site ID:	67588
Operable Unit ID:	1010787
Operable Unit:	01
Material ID:	371985
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported

357 WEST 55TH STREET (Continued) **S102672768**

Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "KRIMGOLD"
Remarks:	ONTO SIDEWALK- BEING CLEANED UP NOW- HESS CLEANED UP
Site ID:	67587
Spill Date:	01/04/95
Facility Addr2:	Not reported
Facility ID:	9413227
Program Number:	9413227
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	01/04/95
CID:	14
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	01/04/95
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/04/95
Remediation Phase:	0
Date Entered In Computer:	03/17/95
Spill Record Last Update:	09/30/04
Spille Namer:	Not reported
Spiller Company:	CHRIS BLITSOS-MYSTIC TRAN
Spiller Address:	19-01 STEINWAY STREET
Spiller City,St,Zip:	ASTORIA, NY 11105
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	64549
Site ID:	67587
Operable Unit ID:	1010775
Operable Unit:	01
Material ID:	371974
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons

357 WEST 55TH STREET (Continued) **S102672768**

Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "KRIMGOLD"
Remarks:	OVER FILLED TANK- DOUBLE ORDERED - SPILLED ONTO SIDEWALK- PEOPLE ON THE WAY TO CLEAN UP

HIST LTANKS:

Region of Spill:	2
Spill Number:	9413238
Spill Date:	01/04/1995
Spill Time:	14:00
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Unknown
Spill Class:	Not reported
Spill Closed Dt:	01/04/95
Cleanup Ceased:	01/04/95
Cleanup Meets Standard:	True
Investigator:	KRIMGOLD
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	01/04/95
Reported to Department Time:	15:07
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	HESS
Spiller Address:	UNK
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Affected Persons
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /

357 WEST 55TH STREET (Continued) **S102672768**

Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/17/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/17/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 15
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: ONTO SIDEWALK- BEING CLEANED UP NOW- HESS CLEANED UP

Region of Spill: 2
Spill Number: 9413227
Spill Date: 01/04/1995
Spill Time: 13:30
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/04/95
Cleanup Ceased: 01/04/95
Cleanup Meets Standard: True
Investigator: KRIMGOLD
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 01/04/95
Reported to Department Time: 14:30
SWIS: 62

357 WEST 55TH STREET (Continued) **S102672768**

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: CHRIS BLITSOS-MYSTIC TRAN
Spiller Address: 19-01 STEINWAY STREET
Spiller City,St,Zip: ASTORIA, NEW YORK 11105
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (718) 932-9075
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/17/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 5
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: OVER FILLED TANK- DOUBLE ORDERED - SPILLED ONTO SIDEWALK- PEOPLE ON THE WAY TO CLEAN UP

322
SSE
1/4-1/2
0.473 mi.
2500 ft.

795 9TH AVE
795 9TH AVE
MANHATTAN, NY

NY LTANKS **S102663056**
NY HIST LTANKS **N/A**

Relative:
Higher

Actual:
60 ft.

LTANKS:

Site ID:	219737
Spill Date:	05/29/97
Facility Addr2:	Not reported
Facility ID:	9702500
Program Number:	9702500
SWIS:	3101
Investigator:	MMMULQUE
Referred To:	Not reported
Reported to Dept:	05/29/97
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/31/97
Remediation Phase:	0
Date Entered In Computer:	05/29/97
Spill Record Last Update:	01/06/98
Spille Namer:	JIM CAREY
Spiller Company:	CASTLE OIL CORPORATION
Spiller Address:	290 LOCUST AVE
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	TONY
Spiller Phone:	(212) 582-7840
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	181730
Site ID:	219737
Operable Unit ID:	1048490
Operable Unit:	01
Material ID:	335438
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7
Units:	Gallons
Recovered:	7
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

795 9TH AVE (Continued) **S102663056**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "MULQUEEN"
Remarks:	STORAGE TANK WAS OVERFILLED - SPILL CLEANED UP

HIST LTANKS:

Region of Spill:	2
Spill Number:	9702500
Spill Date:	05/29/1997
Spill Time:	07:30
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Non Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/31/97
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	MULQUEEN
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	05/29/97
Reported to Department Time:	08:17
SWIS:	62
Spiller Contact:	TONY
Spiller Phone:	(212) 582-7840
Spiller Extention:	Not reported
Spiller Name:	CASTLE OIL CORPORATION
Spiller Address:	290 LOCUST AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Cleanup Date:	/ /
Facility Contact:	JIM CAREY
Facility Phone:	(718) 579-3414
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	05/29/97
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	01/06/98

795 9TH AVE (Continued) **S102663056**

Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 7
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 7
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: STORAGE TANK WAS OVERFILLED - SPILL CLEANED UP

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323 **201 W 70TH ST** **NY LTANKS** **S102673326**
NE **201 W 70TH ST** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.484 mi.
2558 ft.

Relative:
Higher

Actual:
76 ft.

LTANKS:
Site ID: 88785
Spill Date: 03/12/96
Facility Addr2: Not reported
Facility ID: 9516146
Program Number: 9516146
SWIS: 3101
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 03/15/96
CID: 08
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Citizen
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/02/96
Remediation Phase: 0
Date Entered In Computer: 03/15/96
Spill Record Last Update: 05/02/96
Spille Namer: ANNE TURILLI

201 W 70TH ST (Continued) **S102673326**

Spiller Company:	MISTIC TRANS.
Spiller Address:	UNK
Spiller City,St,Zip:	UNK, NY
Spiller County:	001
Spiller Contact:	ANNE TURILLI
Spiller Phone:	(212) 721-7808
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	81166
Site ID:	88785
Operable Unit ID:	1027114
Operable Unit:	01
Material ID:	352689
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	CALLER STATES ON TUESDAY SHE NOTICED OIL STAINS IN THE GROUND. THIS HAS OCCURED SEVERAL TIMES BEFORE. IT APPEARS WHEN THE OIL CO. MAKES THE DELIVERY THAT THEIR IS AN OVERFILL. IT ALSO APPEARS THAT SPEEDY DRY IS USED. CITIZEN IS UNSURE IF THE SPILLS ARE CALLED IN. E

HIST LTANKS:

Region of Spill:	2
Spill Number:	9516146
Spill Date:	03/12/1996
Spill Time:	11:30
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/02/96
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	O'DOWD
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported

201 W 70TH ST (Continued) **S102673326**

Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 03/15/96
Reported to Department Time: 20:34
SWIS: 62
Spiller Contact: ANNE TURILLI
Spiller Phone: (212) 721-7808
Spiller Extention: Not reported
Spiller Name: MISTIC TRANS.
Spiller Address: UNK
Spiller City,St,Zip: UNK, NY
Spiller Cleanup Date: / /
Facility Contact: ANNE TURILLI
Facility Phone: (212) 721-7808
Facility Extention: Not reported
Spill Notifier: Citizen
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/15/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 05/02/96
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: CASTLE OIL CHECKED THE FILL PORT FOUND TO BE IN GOOD CONDITION THE AREA AROUND THE FILL PORT HAD SOME RESIDUAL STAINING WHICH WAS CLEANED THE SAME DAY.
Spill Cause: CALLER STATES ON TUESDAY SHE NOTICED OIL STAINS IN THE GROUND. THIS HAS OCCURED SEVERAL TIMES BEFORE. IT APPEARS WHEN THE OIL CO. MAKES THE DELIVERY THAT THEIR IS AN OVERFILL. IT ALSO APPEARS THAT SPEEDY DRY IS USED. CITIZEN IS UNSURE IF THE SPILLS ARE CALLED IN. E

324
SE
1/4-1/2
0.498 mi.
2628 ft.

MULTIPLE DWELLING
340 WEST 55TH ST.
MANHATTAN, NY

NY LTANKS **S102148727**
NY HIST LTANKS **N/A**

Relative:
Higher

Actual:
73 ft.

LTANKS:

Site ID:	123376
Spill Date:	09/13/94
Facility Addr2:	Not reported
Facility ID:	9407888
Program Number:	9407888
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	09/13/94
CID:	14
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/19/94
Remediation Phase:	0
Date Entered In Computer:	12/27/48
Spill Record Last Update:	02/06/98
Spille Namer:	Not reported
Spiller Company:	XLCN MANAGEMENT
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	106949
Site ID:	123376
Operable Unit ID:	1005596
Operable Unit:	01
Material ID:	377348
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	150
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

MULTIPLE DWELLING (Continued) **S102148727**

Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:
Region of Spill: 2
Spill Number: 9407888
Spill Date: 09/13/1994
Spill Time: 15:45
Spill Cause: Tank Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 09/19/94
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 09/13/94
Reported to Department Time: Not reported
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: XLCN MANAGEMENT
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/27/48
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 02/06/98

MULTIPLE DWELLING (Continued) **S102148727**

Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 150
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: CALLER:OIL CAME OUT OF UNCAPPED LINE. NYCDEP NOTIFIED VAC TRUCK PICKING UP OIL. WILL APPLY DRY-SOL. NO CALL BACK REQUESTED. DEC INVESTIGATOR: 8:59 CALLED NOTIFIER ANSWERING SERVICE NO KNOWLEDGE OF SPILL. 9:01 CALLED VALECKI OIL DELIVERY OVERFILLRD TANK 400GAL. PETRO TANK CLEANERS SUCKED UP OIL LAYED DOWN SPEEDY DRY. OVERFILL IN SUB BASEMENT OIL CAME OUT VENT LINE. SUMP PUMP IN DIFFERENT PART OF BLDNG. PUBLIC AREAS NOT BAD. BASEMENT BAD. I GAVE HIM MY NUMBER SAID TO CALL BACK IF NOT PROPERLY CLEANED. CLEANED UP.
Spill Cause: Not reported

AU325 **240 WEST END AVE** **NY LTANKS** **S102660680**
NNE **240 WEST END AVE** **NY Spills** **N/A**
1/4-1/2 **MANHATTAN, NY** **NY HIST LTANKS**
0.498 mi.
2630 ft. **Site 1 of 2 in cluster AU**

Relative:
Higher

Actual:
64 ft.

LTANKS:
Site ID: 137451
Spill Date: 02/22/96
Facility Addr2: Not reported
Facility ID: 9515030
Program Number: 9515030
SWIS: 3101
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 02/23/96
CID: 08
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

240 WEST END AVE (Continued) **S102660680**

	Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	02/08/05
Remediation Phase:	0
Date Entered In Computer:	02/23/96
Spill Record Last Update:	02/08/05
Spille Namer:	FRANK
Spiller Company:	ACE ATLAS
Spiller Address:	240 WEST END AVE
Spiller City,St,Zip:	MANHATTEN, ZZ
Spiller County:	001
Spiller Contact:	FRANK
Spiller Phone:	(718) 497-3003
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	117595
Site ID:	137451
Operable Unit ID:	1029742
Operable Unit:	01
Material ID:	355157
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	50
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "AUSTIN" 3/23/04 - AUSTIN - ORIG. ASSIGNED TO ENGELHARDT - END 2/8/05 - Austin - 9 year old surf. spill assigned to prior staff member, no further info - closed - end
Remarks:	tank was leaking - tank has been emptied and spill cleaned up

NY Spills:

Site ID:	343324
Facility Addr2:	Not reported
Facility ID:	0500375
Spill Number:	0500375
Facility Type:	ER
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Spill Date:	04/08/05
Reported to Dept:	04/08/05
CID:	08
Spill Cause:	Equipment Failure

240 WEST END AVE (Continued) **S102660680**

Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/12/05
Remediation Phase:	0
Date Entered In Computer:	04/08/05
Spill Record Last Update:	04/12/05
Spiller Name:	SUPERVISOR-
Spiller Company:	240 WEST COMPANY
Spiller Address:	240 WEST END AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	FELIX - BUILDING SUPER
Contact Phone:	(212) 595-5730
DEC Region:	2
DER Facility ID:	117595
Site ID:	343324
Operable Unit ID:	1102011
Operable Unit:	01
Material ID:	582242
Material Code:	0002
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	5
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Sangesland called Gabe Ricky from Park Lane Oil requesting name & number of property super or management. Park Lane subbed the job from Hess and will call back with contact info. Super "Felix" says the spill was very minor and all cleaned up. Spill Closed
Remarks:	CLEAN UP IS IN PROCESS. THE VENT DOESNT WORK.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9515030
Spill Date:	02/22/1996
Spill Time:	15:00
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	ENGELHARDT

240 WEST END AVE (Continued) **S102660680**

Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 02/23/96
Reported to Department Time: 08:09
SWIS: 62
Spiller Contact: FRANK
Spiller Phone: (718) 497-3003
Spiller Extention: Not reported
Spiller Name: ACE ATLAS
Spiller Address: 240 WEST END AVE
Spiller City,St,Zip: MANHATTEN
Spiller Cleanup Date: / /
Facility Contact: FRANK
Facility Phone: (718) 497-3003
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 02/23/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/14/96
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 50
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: tank was leaking - tank has been emptied and spill cleaned up

AU326 **PRIVATE RESIDENCE** **NY LTANKS** **S106868659**
NNE **240 WEST END AVE** **N/A**
1/4-1/2 **NEW YORK, NY**
0.498 mi.
2630 ft. **Site 2 of 2 in cluster AU**

Relative:
Higher

Actual:
64 ft.

LTANKS:

Site ID:	337396
Spill Date:	02/11/05
Facility Addr2:	Not reported
Facility ID:	0412040
Program Number:	0412040
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	02/11/05
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/26/05
Remediation Phase:	0
Date Entered In Computer:	02/11/05
Spill Record Last Update:	10/26/05
Spille Namer:	DIANA PARKER
Spiller Company:	PRIVATE RESIDENCE
Spiller Address:	240 WEST END AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	DIANA PARKER
Spiller Phone:	(718) 624-4842
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	272738
Site ID:	337396
Operable Unit ID:	1099360
Operable Unit:	01
Material ID:	579700
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

PRIVATE RESIDENCE (Continued) **S106868659**

Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: 2/11/05 MT/// 10,000 gal #6 FO tank sprung a leak, PTC responding with 2 vac trucks and a spills van to the scene. Plans to clean floor, empty leaking tank, install temporary tanks today. 10/26/2005 Sangesland received a letter from Petroleum Tank Cleaners stating that the initial spill was 30-50 gallons of #6 oil from the tank into the tank room floor. The area was cleaned and manifested. The tank was removed and eventually replaced. PTC tried to drill a hole through the cement floorof the tank room to determine if the soil underneath was impacted. After 14 inches of cement, the drilling was stopped. Spill Closed.
Remarks: TANK RUPTURED AT ABOVE LOCATION AND PETRO. TANK CLEANERS ENROUTE: IN BASEMENT

AV327 **CON EDISON - WEST 45TH ST. GAS WORKS MGP** **Manufactured Gas Plants** **1008407995**
SSW **12TH AVE BETWEEN WEST 44TH AND WEST 46TH STS.** **N/A**
1/2-1 **NEW YORK, NY 10019**
0.728 mi.
3846 ft. **Site 1 of 2 in cluster AV**

Relative:
Higher

Actual:
12 ft.

AV328 **CON EDISON - 12TH AVE. WORKS MGP** **Manufactured Gas Plants** **1008407975**
SSW **12TH AVE BETWEEN W 46TH AND W. 45TH** **N/A**
1/2-1 **NEW YORK, NY 10019**
0.728 mi.
3846 ft. **Site 2 of 2 in cluster AV**

Relative:
Higher

Actual:
12 ft.

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329 **CON EDISON - WEST 42ND ST. GAS WORKS MGP** **Manufactured Gas Plants** **1008407966**
SSW **WEST 41ST - WEST 42ND STS.** **N/A**
1/2-1 **MANHATTAN, NY 10018**
0.876 mi.
4625 ft.

Relative:
Higher

Actual:
17 ft.

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330 **PORT IMPERIAL NORTH** **NJ SHWS** **S105352539**
WNW **PORT IMPERIAL BLVD** **NJ Release** **N/A**
1/2-1 **WEST NEW YORK TOWN, NJ 07093** **NJ ENG CONTROLS**
0.951 mi.
5021 ft.

Relative:
Lower

SHWS:
Case Status: **Active**
Status Date: 9/20/1995

Actual:
3 ft.

Case ID: 168533
Contact: Bureau of Field Operations - Northern

PORT IMPERIAL NORTH (Continued) **S105352539**

Sub Section Label:	A: Sites with On-Site Sources of Contamination
Site Municipality:	0912
Remedial Level Code:	Remediation does not require a formal design. The source of the contamination is known or has been identified. There is a potential for ground water contamination.
Classification exception area dt:	None
Classification exception area dt:	Not reported
Deed Notice Status:	Ongoing
Deed Notice Date:	Not reported
Engineering Control Status:	Ongoing
Engineering Control Date:	Not reported
National Priorities List Status:	Not reported
National Priorities List Date:	Not reported
X Coordinate:	626844
Y Coordinate:	706550
Coordinate System:	NJ State Plane (NAD83) - USFEET

NJ Release:

Facility ID:	30992	Case Number:	98-09-02-0112-37
Date Received:	9/2/1998 0:00:00	Nature of Incident:	Not reported
Operator:	STIVES		
Incident Type:	Not reported	Incident Location:	Not reported
Location:	Other		
Other Location:	Not reported		
Contact Name:	Not reported		
Caller Name:	REDACTED		
Caller Title:	BFO-CAS		
Caller Address:	Not reported		
Caller City,St,Zip:	Not reported		
Caller Telephone:	Not reported		
Facility Type:	Not reported		
Facility Phone:	Not reported		
Incident Date:	9/2/1998 0:00:00	Incident Time:	Not reported
Substance(s):	Not reported		
Substance Type:	Not reported	Substance Identity:	Not reported
CAS Number:	Not reported	A310 Letter:	No
TCPA Chemical:	Not reported	Hazrds Material:	Not reported
COMU:	0912	Ref. Code:	101
Amnt Released:	Not reported	Contained:	Not reported
Release Type:	Not reported	Release VE:	Not reported
Injuries:	Not reported		
Public Exposure:	Not reported	Facility Evacuation:	Not reported
Police at Scene:	Not reported	Firemen at Scene:	Not reported
Contamination of:	Not reported	Receiving Water:	Not reported
Status at Spill:	Not reported		
NJ Spill Date:	Not reported	NJ Spill Time:	Not reported
NJ Spill Name:	Not reported	NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported		
Other Date:	Not reported	Other Time:	Not reported
Other Name:	Not reported	Other Title:	Not reported

Other Telephone:	Not reported
Public Evacuation:	Not reported
Assistance Requested:	Not reported
Wind Direction/Speed:	0.00
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported

PORT IMPERIAL NORTH (Continued) **S105352539**

Local Municipality Telephone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	Not reported
Incident Name:	Not reported
Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Telephone:	Not reported
Incident Date:	Not reported
Incident time:	Not reported
Incident ITM:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	Not reported
Reporter Type:	Not reported
Reporter Name:	Not reported
Reporter Title:	Not reported
Reporter Org:	Not reported
Reporter Address:	Not reported
Reporter City,St,Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Not reported
Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City,St,Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	7
Notify Type:	Other
Road Closed:	Not reported
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City,St,Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/trng Exercise:	Not reported
Hazardous:	Not reported
Status:	MOA APPLICATION
Comments:	Not reported

Facility ID:	13881	Case Number:	95-8-30-1159-32
Date Received:	8/30/1995 0:00:00	Nature of Incident:	Other
Operator:	PAT		
Incident Type:	Not reported	Incident Location:	Not reported
Location:	Facility		
Other Location:	Not reported		
Contact Name:	Not reported		

PORT IMPERIAL NORTH (Continued) **S105352539**

Caller Name:	REDACTED		
Caller Title:	NJDEP BFO-CAS		
Caller Address:	Not reported		
Caller City,St,Zip:	Not reported		
Caller Telephone:	Not reported		
Facility Type:	Not reported		
Facility Phone:	Not reported		
Incident Date:	Not reported	Incident Time:	Not reported
Substance(s):	Not reported		
Substance Type:	Not reported	Substance Identity:	Not reported
CAS Number:	Not reported	A310 Letter:	No
TCPA Chemical:	Not reported	Hazrds Material:	Not reported
COMU:	0912	Ref. Code:	101
Amnt Released:	Not reported	Contained:	Not reported
Release Type:	Not reported	Release VE:	Not reported
Injuries:	Not reported		
Public Exposure:	Not reported	Facility Evacuation:	Not reported
Police at Scene:	Not reported	Firemen at Scene:	Not reported
Contamination of:	Not reported	Receiving Water:	Not reported
Status at Spill:	MOA		
NJ Spill Date:	Not reported	NJ Spill Time:	Not reported
NJ Spill Name:	Not reported	NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported		
Other Date:	Not reported	Other Time:	Not reported
Other Name:	Not reported	Other Title:	Not reported

Other Telephone:	Not reported
Public Evacuation:	Not reported
Assistance Requested:	Not reported
Wind Direction/Speed:	Not reported
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported
Local Municipality Telephone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	MOA
Incident Name:	Not reported
Incident Referred To:	DRPSR
Incident Region:	BFO-CAS
Incident Telephone:	Faxed,Mailed
Incident Date:	8/30/1995 0:00:00
Incident time:	Not reported
Incident ITM:	B
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	Not reported
Reporter Type:	Not reported
Reporter Name:	Not reported
Reporter Title:	Not reported
Reporter Org:	Not reported
Reporter Address:	Not reported
Reporter City,St,Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Not reported

PORT IMPERIAL NORTH (Continued) **S105352539**

Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City,St,Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	7
Notify Type:	Not reported
Road Closed:	Not reported
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City,St,Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/trng Exercise:	Not reported
Hazardous:	Not reported
Status:	Not reported
Comments:	MOA

NJ ENGINEERING CONTROLS:

Site ID:	127306
Pi Number:	168533
PI Name:	PORT IMPERIAL NORTH
Owner Name:	Baron, Ivan
DER Filed Date:	2/11/00
DER Lifted Date:	Not reported
Der Deed Usage (si):	Limited Restricted
Deed Specific Requirement:	Not reported
Deeds Parameter Desc:	Not reported
Deeds Depth:	Not reported
Comments:	Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID:	127306
Pi Number:	168533
PI Name:	PORT IMPERIAL NORTH
Owner Name:	Baron, Ivan
DER Filed Date:	9/25/00
DER Lifted Date:	Not reported
Der Deed Usage (si):	Restricted
Deed Specific Requirement:	Not reported
Deeds Parameter Desc:	Base/neutrals and acids
Deeds Depth:	999.00
Comments:	Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small

PORT IMPERIAL NORTH (Continued) **S105352539**

percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Baron, Ivan
DER Filed Date: 9/25/00
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Not reported
Deeds Parameter Desc: Metals
Deeds Depth: 999.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Baron, Ivan
DER Filed Date: 11/21/02
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Not reported
Deeds Parameter Desc: Base/neutrals and acids
Deeds Depth: 999.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Baron, Ivan
DER Filed Date: 11/21/02
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Not reported
Deeds Parameter Desc: Metals
Deeds Depth: 999.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile

PORT IMPERIAL NORTH (Continued) **S105352539**

fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Antimony
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(a)anthracene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(a)anthracene
Deeds Depth: 6.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306

PORT IMPERIAL NORTH (Continued) **S105352539**

Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(a)pyrene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(a)pyrene
Deeds Depth: 6.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(b)fluoranthene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall

PORT IMPERIAL NORTH (Continued) **S105352539**

DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(b)fluoranthene
Deeds Depth: 7.50
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(k)fluoranthene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(k)fluoranthene
Deeds Depth: 7.50
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted

PORT IMPERIAL NORTH (Continued) **S105352539**

Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Dibenzo(a,h)anthracene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Indeno(1,2,3-cd)pyrene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Lead
Deeds Depth: 6.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Antimony
Deeds Depth: 1.00

PORT IMPERIAL NORTH (Continued) **S105352539**

Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(a)anthracene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(a)anthracene
Deeds Depth: 6.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(a)pyrene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small

PORT IMPERIAL NORTH (Continued) **S105352539**

percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(a)pyrene
Deeds Depth: 6.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(b)fluoranthene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(b)fluoranthene
Deeds Depth: 7.50
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile

PORT IMPERIAL NORTH (Continued) **S105352539**

fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(k)fluoranthene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(k)fluoranthene
Deeds Depth: 7.50
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Dibenzo(a,h)anthracene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306

PORT IMPERIAL NORTH (Continued) **S105352539**

Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Indeno(1,2,3-cd)pyrene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Lead
Deeds Depth: 6.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MANHATTAN	S107522074	IN ROADWAY	12TH AVE/WEST 41ST ST		NY Spills
MANHATTAN	S107787505	NORTH RIVER PLANT	135TH ST 12TH AVE		NY Spills
MANHATTAN	S106970653	NORTH CORNER OF	165TH STREET- RIVERSIDE D		NY Spills
MANHATTAN	S106000219	168TH ST	168TH ST / RIVERSIDE DR		NY Spills
MANHATTAN	S104788671		18TH ST/WESTSIDE HIGHWAY		NY Spills, NY Hist Spills
MANHATTAN	1009241809	CONSOLIDATED EDISON	F/O 222 58TH ST		NY MANIFEST
MANHATTAN	1009234487	NYNEX	24TH STREET / 12TH AVENUE		NY MANIFEST
MANHATTAN	S102149376	109 WEST 275TH STREET	109 WEST 275TH STREET		NY Spills, NY Hist Spills
MANHATTAN	S109064422	BELL ATLANTIC NY	30TH ST / WESTSIDE HWY SE MA		NY MANIFEST
MANHATTAN	S109064446	BELL ATLANTIC NY	W 31ST ST / WESTSIDE HWY MAN		NY MANIFEST
MANHATTAN	S102148335	NYNEX MANHOLE #N105	35TH ST / 12TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S103938116	WEST 38TH ST / 12TH AVE	WEST 38TH ST / 12TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S107408537	FEEDER LEAK UNDER STREET	W 38TH ST / 12TH AVE		NY Spills
MANHATTAN	S102238847	PIER 76	WEST 38TH ST / 12TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S104650599		41ST ST/NEAR 11TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S106004009	VAULT #8746	WEST 41ST ST BET 11-12TH		NY Spills
MANHATTAN	1009234445	NYNEX	42ND STREET / 12TH AVENUE		NY MANIFEST
MANHATTAN	S107522525	DRUM RUN	WEST 42ND/12TH AVE		NY Spills
MANHATTAN	S103935936	MH#56574	W 44TH ST / W SIDE HGHWY		NY Spills, NY Hist Spills
MANHATTAN	S109155722	CONSOLIDATED EDISON	W 47TH ST. / 11TH AVE MH6029		NY MANIFEST
MANHATTAN	1009234495	NYNEX	48TH STREET / 12TH AVENUE		NY MANIFEST
MANHATTAN	S108294601	PIER	48TH ST/12TH AVE		NY Spills
MANHATTAN	S109155599	CONSOLIDATED EDISON	50TH ST B/T 11TH AVE / 12TH		NY MANIFEST
MANHATTAN	1009241264	CONSOLIDATED EDISON	H61725-W 53RD ST / 11TH AVE		NY MANIFEST
MANHATTAN	S102401004	SUBSTATION-WEST 56TH ST	WEST 56TH STREET		NY Spills, NY Hist Spills
MANHATTAN	S105056993	SERVICE BOX #10817	WEST 56TH ST #419		NY Spills, NY Hist Spills
MANHATTAN	S104790478	SUBSTATION	W 56TH ST		NY Spills, NY Hist Spills
MANHATTAN	S109064429	BELL ATLANTIC NY	57TH ST / 6TH AVE NE MANHOLE		NY MANIFEST
MANHATTAN	S108764587	STEAM LEAK	W 57TH ST		NY Spills
MANHATTAN	S102150286	57TH ST & 72ND ST	57TH ST / 72ND ST		NY Spills, NY Hist Spills
MANHATTAN	S109064430	BELL ATLANTIC NY	58TH ST / 3RD (NW) MANHOLE		NY MANIFEST
MANHATTAN	1009242937	CONSOLIDATED EDISON	V6064-E 58TH ST / 1ST AVE		NY MANIFEST
MANHATTAN	S106008051	VAULT'S #0988-5687 & 5769	137 E 58TH ST/LEXINGTON		NY Spills
MANHATTAN	S106736031	VAULT 3921	2 W 58TH ST / 5TH AVE		NY Spills
MANHATTAN	S106971111	TRANSFORMER VAULT4011	EAST 58TH STREET		NY Spills
MANHATTAN	S102238457	WEST 59TH ST	WEST 59TH ST		NY Spills, NY Hist Spills
MANHATTAN	S103568838	UNDER WEST SIDE HIGHWAY	WEST 59TH ST		NY Spills, NY Hist Spills
MANHATTAN	S107407235	59TH ST BRIDGE-COLUMN 59	59TH ST BRIDGE-COLUMN 59		NY Spills

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 08/13/2008
Date Data Arrived at EDR: 08/27/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 27

Source: EPA
Telephone: N/A
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/30/2008
Date Data Arrived at EDR: 05/06/2008
Date Made Active in Reports: 06/09/2008
Number of Days to Update: 34

Source: EPA
Telephone: N/A
Last EDR Contact: 08/27/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 08/14/2008
Date Data Arrived at EDR: 08/27/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 27

Source: EPA
Telephone: N/A
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/09/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 34

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 10/16/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/03/2007
Date Data Arrived at EDR: 12/06/2007
Date Made Active in Reports: 02/20/2008
Number of Days to Update: 76

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 08/19/2008
Date Data Arrived at EDR: 08/29/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/11/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/02/2008
Next Scheduled EDR Contact: 12/01/2008
Data Release Frequency: Quarterly

RCRA-TSDF: RCRA - Transporters, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 07/23/2008
Date Data Arrived at EDR: 07/29/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/23/2008
Date Data Arrived at EDR: 07/29/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/30/2008
Next Scheduled EDR Contact: 09/29/2008
Data Release Frequency: Varies

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 01/23/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 54

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 07/25/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 04/30/2008
Date Data Arrived at EDR: 07/15/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 41

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/16/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Annually

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 05/14/2008
Date Data Arrived at EDR: 05/28/2008
Date Made Active in Reports: 08/08/2008
Number of Days to Update: 72

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/29/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 12/22/2008
Data Release Frequency: Quarterly

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 08/25/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 10/16/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Semi-Annually

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 08/08/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 18

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/05/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/25/2008
Date Data Arrived at EDR: 06/12/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/21/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/18/2008
Date Data Arrived at EDR: 07/11/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 45

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 07/13/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 03/25/2008
Date Data Arrived at EDR: 04/17/2008
Date Made Active in Reports: 05/15/2008
Number of Days to Update: 28

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 09/22/2008
Next Scheduled EDR Contact: 12/22/2008
Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/07/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 12/22/2008
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 09/19/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/12/2008
Date Data Arrived at EDR: 07/18/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 38

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 07/12/2008
Date Data Arrived at EDR: 07/18/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 38

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 35
Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/31/2008
Date Data Arrived at EDR: 08/13/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 27
Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/04/2007
Date Data Arrived at EDR: 02/07/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 39
Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 09/18/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/08/2008
Date Data Arrived at EDR: 08/05/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 20
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/29/2008
Date Data Arrived at EDR: 07/31/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 25
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/31/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/09/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 47

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 38

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/12/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Biennially

SCRD DRYCLEANERS: State Coalition for Redediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/10/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/25/2008
Next Scheduled EDR Contact: 11/10/2008
Data Release Frequency: Varies

STATE AND LOCAL RECORDS

NY VAPOR REOPENED: Vapor Intrustion Legacy Site List

"Vapor intrusion" refers to the process by which volatile chemicals move from a subsurface source into the indoor air of overlying or adjacent buildings. The subsurface source can either be contaminated groundwater or contaminated soil which releases vapors into the pore spaces in the soil.Improvements in analytical techniques and knowledge gained from site investigations in New York and other states has led to an increased awareness of soil vapor as a medium of concern and of the potential for exposures from the soil vapor intrusion pathway. Based on this additional information, New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 02/04/2005
Date Data Arrived at EDR: 06/27/2008
Date Made Active in Reports: 08/19/2008
Number of Days to Update: 53

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 09/10/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

NY SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Annually

NY HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 08/25/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: No Update Planned

NJ SHWS: Known Contaminated Sites in New Jersey

The Known Contaminated Sites in New Jersey includes sites under the purview of the Site Remediation Program which have contamination present at levels greater than the applicable cleanup criteria for soil and/or groundwater standards. The sites appearing in Known Contaminated Sites in New Jersey are classified as either active, where the site is assigned to a specific remedial program area, or pending, where the site is awaiting assignment to a specific remedial program area. Sites where no further action (NFA) designation has been given are not included in this report unless there are other areas of identified contamination which have not been remediated. This report includes sites being remediated under all of the various regulatory programs administered by the Site Remediation Program such as: Federal Superfund Program, Federal Resource Conservation and Recovery Act (RCRA), New Jersey's Industrial Site Recovery Act (ISRA), New Jersey's Underground Storage of Hazardous Substances Act, New Jersey's Spill Compensation and Control Act, New Jersey's Solid Waste Management Act, New Jersey's Water Pollution Control Act.

Date of Government Version: 03/26/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 05/12/2008
Number of Days to Update: 39

Source: New Jersey Department of Environmental Protection
Telephone: 609-292-8761
Last EDR Contact: 09/17/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Varies

NJ PF: Publicly Funded Cleanups Site Status Report

The report focuses on publicly funded cleanups and features progress achieved and underway at all sites that are being addressed by the NJDEP with public funds.

Date of Government Version: 12/31/2003
Date Data Arrived at EDR: 04/25/2005
Date Made Active in Reports: 05/06/2005
Number of Days to Update: 11

Source: Department of Environmental Protection
Telephone: 609-292-9418
Last EDR Contact: 08/22/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Annually

NJ CHROME: Chromate Chemical Production Waste Sites
Known chromate chemical production waste sites.

Date of Government Version: 12/01/2007
Date Data Arrived at EDR: 12/21/2007
Date Made Active in Reports: 12/31/2007
Number of Days to Update: 10
Source: Department of Environmental Protection
Telephone: 609-984-4071
Last EDR Contact: 09/05/2008
Next Scheduled EDR Contact: 12/01/2008
Data Release Frequency: Varies

NY DEL SHWS: Delisted Registry Sites
A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17
Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Annually

NY SWF/LF: Facility Register
Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 07/29/2008
Date Data Arrived at EDR: 07/31/2008
Date Made Active in Reports: 08/19/2008
Number of Days to Update: 19
Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 07/28/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Semi-Annually

NJ SWF/LF: Solid Waste Facility Directory
Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/01/2008
Date Data Arrived at EDR: 03/20/2008
Date Made Active in Reports: 05/12/2008
Number of Days to Update: 53
Source: Department of Environmental Protection
Telephone: 609-984-6741
Last EDR Contact: 08/25/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Quarterly

NY SWRCY: Registered Recycling Facility List
A listing of recycling facilities.

Date of Government Version: 07/29/2008
Date Data Arrived at EDR: 07/31/2008
Date Made Active in Reports: 08/19/2008
Number of Days to Update: 19
Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 07/28/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Semi-Annually

NY SWTIRE: Registered Waste Tire Storage & Facility List
A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15
Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 08/14/2008
Next Scheduled EDR Contact: 11/10/2008
Data Release Frequency: Annually

NJ SWRCY: Approved Class B Recycling Facilities

"Class B recyclable material" means a source separated recyclable material which is subject to Department approval prior to receipt, storage, processing or transfer at a recycling center in accordance with N.J.S.A. 13:1E-99.34b.

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 05/30/2007
Date Made Active in Reports: 06/11/2007
Number of Days to Update: 12

Source: Department of Environmental Protection
Telephone: 609-984-6650
Last EDR Contact: 08/29/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Varies

NJ HIST LF: Solid Waste Facility Directory

Old or non-permitted solid waste facilities/landfills that are not included in the current solid waste facilities/landfills database.

Date of Government Version: 06/10/2003
Date Data Arrived at EDR: 02/19/2004
Date Made Active in Reports: 03/09/2004
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: 609-984-6880
Last EDR Contact: 02/19/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NJ NON OP LF: Non-Operating Landfills

The landfills described in this document are non-operating and historic landfills identified by, or reported to, the Department. Working with local and regional environmental agencies, community representatives, and through review of historic materials the Site Remediation Program is developing this inventory to prevent injury to human and ecological resources.

Date of Government Version: 07/12/2007
Date Data Arrived at EDR: 10/18/2007
Date Made Active in Reports: 12/03/2007
Number of Days to Update: 46

Source: Department of Environmental Protection
Telephone: 609-984-6650
Last EDR Contact: 07/18/2008
Next Scheduled EDR Contact: 10/13/2008
Data Release Frequency: Varies

NJ LUST: UST Active Remediation Sites Listing

A listing of regulated Underground Storage Tanks that have a cleanup underway.

Date of Government Version: 09/16/2008
Date Data Arrived at EDR: 09/17/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 9

Source: New Jersey Department of Environmental Protection
Telephone: 609-292-8761
Last EDR Contact: 09/17/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Varies

NY LTANKS: Spills Information Database

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

NY HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NJ HIST LUST: Historical Leaking USTs

This listing is no longer updated or maintained by the DEP.

Date of Government Version: 09/17/2002
Date Data Arrived at EDR: 01/27/2006
Date Made Active in Reports: 02/08/2006
Number of Days to Update: 12

Source: Department of Environment Protection
Telephone: 609-292-8761
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

NY UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 08/07/2008
Date Data Arrived at EDR: 08/07/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 18

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/07/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: No Update Planned

NJ UST: Underground Storage Tank Data

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 09/03/2008
Date Data Arrived at EDR: 09/10/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 09/03/2008
Next Scheduled EDR Contact: 12/01/2008
Data Release Frequency: Varies

NY CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

NY MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: Varies

NY HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

NY AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 08/07/2008
Date Data Arrived at EDR: 08/07/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 18

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/07/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: No Update Planned

NJ LIENS: Environmental LIENS

A listing of properties with environmental liens. The listing includes sites from the Site Remediation & Waste Management Program Sites where the Department has placed either a 1st Priority or Regular Spill Fund Lien against. 1st Priority Type Lien - a lien placed against the property where the discharged occurred providing that the owners of the property have some responsibility towards the discharge. First Priority Lien is superior to other types of liens. Non-Priority (Regular) Type Lien - a lien placed against the Responsible Party & their revenues and all real and personal property, other than the real property comprising the location of the discharge.

Date of Government Version: 09/17/2008
Date Data Arrived at EDR: 10/01/2008
Date Made Active in Reports: 10/14/2008
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 09/08/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

NY CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

NY HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

NJ MAJOR FACILITIES: List of Major Facilities

Major facilities means all facilities, located on one or more contiguous or adjacent properties owned or operated by the same person, having total combined storage capacity of 20,000 gallons or more for hazardous substances other than petroleum or petroleum products, or 200,000 gallons or more for hazardous substances of all kinds.

Date of Government Version: 08/26/2008
Date Data Arrived at EDR: 08/27/2008
Date Made Active in Reports: 09/15/2008
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: 609-292-1690
Last EDR Contact: 05/05/2008
Next Scheduled EDR Contact: 08/04/2008
Data Release Frequency: Varies

NY MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

NJ HIST MAJOR FACILITIES: List of Major Facilities

Major facilities means all facilities, located on one or more contiguous or adjacent properties owned or operated by the same person, having total combined storage capacity of 20,000 gallons or more for hazardous substances other than petroleum or petroleum products, or 200,000 gallons or more for hazardous substances of all kinds. This file contains detail information that is no longer available by the Department of Environmental Protection due to security concerns.

Date of Government Version: 01/02/2002
Date Data Arrived at EDR: 01/11/2006
Date Made Active in Reports: 01/11/2006
Number of Days to Update: 0

Source: Department of Environmental Protection
Telephone: 609-633-7476
Last EDR Contact: 08/04/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 07/23/2008
Date Data Arrived at EDR: 08/28/2008
Date Made Active in Reports: 09/11/2008
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/28/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 12/04/2007
Date Made Active in Reports: 12/31/2007
Number of Days to Update: 27

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 08/08/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Annually

NY SPILLS: Spills Information Database

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

NJ Spills: Spills

Initial notification information of hazardous material incidents, where there is land contamination, reported to the Department of Environmental Protection's Environmental Action Line. The DEP has not conducted any investigation to determine its validity or accuracy.

Date of Government Version: 08/28/2008
Date Data Arrived at EDR: 09/10/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Annually

NJ Release: Hazardous Material Incident Database

Hazardous material release. Initial notification information reported to the Department of Environmental Protection's Environmental Action Line and the office has not conducted any investigations to determine its validity or accuracy.

Date of Government Version: 08/28/2008
Date Data Arrived at EDR: 09/10/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Semi-Annually

NY HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NY ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Quarterly

NJ ENG CONTROLS: Declaration Environmental Restriction/Deed Notice Sites

Legal Document that restricts the use of contaminated property; holds owner(s) to the regulatory/statutory requirements for cleanup.

Date of Government Version: 08/26/2008
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/15/2008
Number of Days to Update: 10

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Varies

NY INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Quarterly

NJ INST CONTROL: Classification Exception Area Sites

A Classification Exception Area is an institutional control providing notice that ground water contamination exists in a particular location above State standards.

Date of Government Version: 08/26/2008
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/15/2008
Number of Days to Update: 10

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Varies

NY VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Semi-Annually

NJ VCP: Voluntary Cleanup Program Sites

Through the VCP, responsible parties, developers, local officials, or individuals may work with the department to remediate non-priority contaminated sites that pose no immediate threat to human health or the environment.

Date of Government Version: 08/04/2008
Date Data Arrived at EDR: 08/29/2008
Date Made Active in Reports: 09/15/2008
Number of Days to Update: 17

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 07/28/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Varies

NY DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 06/15/2004
Date Data Arrived at EDR: 06/15/2004
Date Made Active in Reports: 07/29/2004
Number of Days to Update: 44

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 05/21/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

NJ DRYCLEANERS: Drycleaner List

A listing of registered drycleaners.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/11/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 15

Source: Department of Environmental Protection
Telephone: 609-292-2795
Last EDR Contact: 09/02/2008
Next Scheduled EDR Contact: 12/01/2008
Data Release Frequency: Varies

NY BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Semi-Annually

NJ BROWNFIELDS: Brownfields Database

Brownfields are identified as former or current commercial or industrial use sites that are presently vacant or underutilized, on which there is suspected to have been a discharge of a contamination to the soil or groundwater at concentrations greater than applicable cleanup criteria.

Date of Government Version: 07/23/2008
Date Data Arrived at EDR: 07/24/2008
Date Made Active in Reports: 08/26/2008
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: 609-292-1251
Last EDR Contact: 10/06/2008
Next Scheduled EDR Contact: 01/05/2009
Data Release Frequency: Annually

NJ ISRA: ISRA Database

The ISRA process begins with determining if the Act applies to your type of business and transaction. The provisions of ISRA only apply to industrial establishments. What is an industrial establishment? The term "industrial establishment" refers to the type of business operations and transactions that would subject a facility to review under ISRA. An industrial establishment must meet each of the following three criteria: The place of business or real property at which such business is conducted, having a North American Industry Classification System (NAICS) code listed in N.J.A.C. 7:26 B - Appendix C subject to the specified exceptions and limitations. The place of business must have been engaged in operations on or after December 31, 1983; and The place of business must involve the generation, manufacture, refining, transportation, treatment, storage, handling, or disposal of hazardous substances or hazardous wastes.

Date of Government Version: 08/18/2008
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/15/2008
Number of Days to Update: 10

Source: Department of Environmental Protection
Telephone: 609-984-3081
Last EDR Contact: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Quarterly

NY SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 08/05/2008
Date Data Arrived at EDR: 08/07/2008
Date Made Active in Reports: 08/19/2008
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 08/04/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: No Update Planned

NJPDES: New Jersey Pollutant Discharge Elimination System Dischargers

The NJPDES contains the names, addresses and other information of all permitted New Jersey Pollutant Discharge Elimination Sytem dischargers.

Date of Government Version: 01/18/2008
Date Data Arrived at EDR: 03/12/2008
Date Made Active in Reports: 03/25/2008
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: 609-242-4543
Last EDR Contact: 09/12/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

NY AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 09/05/2007
Date Made Active in Reports: 10/17/2007
Number of Days to Update: 42

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Annually

NY E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 06/29/2008
Date Data Arrived at EDR: 08/21/2008
Date Made Active in Reports: 09/11/2008
Number of Days to Update: 21

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 10/16/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Varies

NY RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 12/31/1992
Date Data Arrived at EDR: 01/31/2007
Date Made Active in Reports: 04/19/2007
Number of Days to Update: 78

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 10/16/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: No Update Planned

NY CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 07/22/2008
Date Data Arrived at EDR: 07/24/2008
Date Made Active in Reports: 08/19/2008
Number of Days to Update: 26

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/24/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: Quarterly

NY MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 07/22/2008
Date Data Arrived at EDR: 07/24/2008
Date Made Active in Reports: 08/19/2008
Number of Days to Update: 26

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/24/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: Quarterly

NJ HWS RE-EVAL: Site Re-Evaluation Report

The locations were removed from the Known Contaminated Sites list for a variety of reasons. Some of the sites were taken off the list because they were inactive, some were not assigned a case worker and some were no longer contaminated. Inspectors from the DEP are now undertaking a full re-evaluation of each of the locations statewide. That includes visual and environmental tests to see whether contamination still exists.

Date of Government Version: 09/20/2007
Date Data Arrived at EDR: 10/12/2007
Date Made Active in Reports: 12/03/2007
Number of Days to Update: 52

Source: Department of Environmental Protection
Telephone: 609-984-3081
Last EDR Contact: 10/02/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Varies

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 08/08/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Semi-Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 08/25/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/21/2008
Date Data Arrived at EDR: 09/04/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 5
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/17/2008
Date Data Arrived at EDR: 03/27/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 40
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 03/17/2008
Date Data Arrived at EDR: 03/27/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 40
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 03/12/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 6
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/10/2008
Date Data Arrived at EDR: 10/10/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 6
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 08/22/2008
Date Data Arrived at EDR: 08/22/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 18
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/05/2008
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 18
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 03/12/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 6

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 03/17/2008
Date Data Arrived at EDR: 03/27/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 40

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 09/05/2008
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 18

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 08/21/2008
Date Data Arrived at EDR: 09/04/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 5

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 09/05/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 08/22/2008
Date Data Arrived at EDR: 08/22/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 18
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 07/21/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/21/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A
Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing
A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 10/25/2007
Date Data Arrived at EDR: 01/08/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 37
Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 09/05/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing
A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 10/25/2007
Date Data Arrived at EDR: 01/08/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 37

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 09/05/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/31/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 08/20/2007
Date Data Arrived at EDR: 10/10/2007
Date Made Active in Reports: 11/19/2007
Number of Days to Update: 40

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 08/14/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Varies

Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/31/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 08/20/2007
Date Data Arrived at EDR: 10/10/2007
Date Made Active in Reports: 11/19/2007
Number of Days to Update: 40

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 08/14/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database
A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 09/23/2008
Date Data Arrived at EDR: 10/02/2008
Date Made Active in Reports: 10/15/2008
Number of Days to Update: 13

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 09/23/2008
Date Data Arrived at EDR: 10/02/2008
Date Made Active in Reports: 10/15/2008
Number of Days to Update: 13

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006
Date Data Arrived at EDR: 01/11/2007
Date Made Active in Reports: 02/07/2007
Number of Days to Update: 27

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/28/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Annually

Storage Tank Database
A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006
Date Data Arrived at EDR: 01/11/2007
Date Made Active in Reports: 02/07/2007
Number of Days to Update: 27

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/28/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Annually

WESTCHESTER COUNTY:

Listing of Storage Tanks
A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 05/05/2005
Date Data Arrived at EDR: 05/31/2005
Date Made Active in Reports: 06/30/2005
Number of Days to Update: 30

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 08/28/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Varies

Listing of Storage Tanks
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 05/05/2005
Date Data Arrived at EDR: 05/31/2005
Date Made Active in Reports: 06/30/2005
Number of Days to Update: 30

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 08/28/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 06/15/2007
Date Made Active in Reports: 08/20/2007
Number of Days to Update: 66

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 09/12/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 12/04/2007
Date Made Active in Reports: 12/31/2007
Number of Days to Update: 27

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 08/08/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 09/11/2008
Date Made Active in Reports: 10/02/2008
Number of Days to Update: 21

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 09/08/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 06/03/2008
Date Made Active in Reports: 08/07/2008
Number of Days to Update: 65

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 03/17/2008
Date Data Arrived at EDR: 03/26/2008
Date Made Active in Reports: 04/09/2008
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 08/11/2008
Next Scheduled EDR Contact: 11/10/2008
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 08/22/2008
Date Made Active in Reports: 09/08/2008
Number of Days to Update: 17

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 10/06/2008
Next Scheduled EDR Contact: 01/05/2009
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

1-33 WEST END AVENUE
1-33 WEST END AVENUE
MANHATTAN, NY 10023

TARGET PROPERTY COORDINATES

Latitude (North):	40.77304 - 40° 46' 22.9''
Longitude (West):	73.99181 - 73° 59' 30.5''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	585083.4
UTM Y (Meters):	4513840.0
Elevation:	10 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	40073-G8 CENTRAL PARK, NY
Most Recent Revision:	1995
West Map:	40074-G1 WEEHAWKEN, NJ
Most Recent Revision:	1995

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

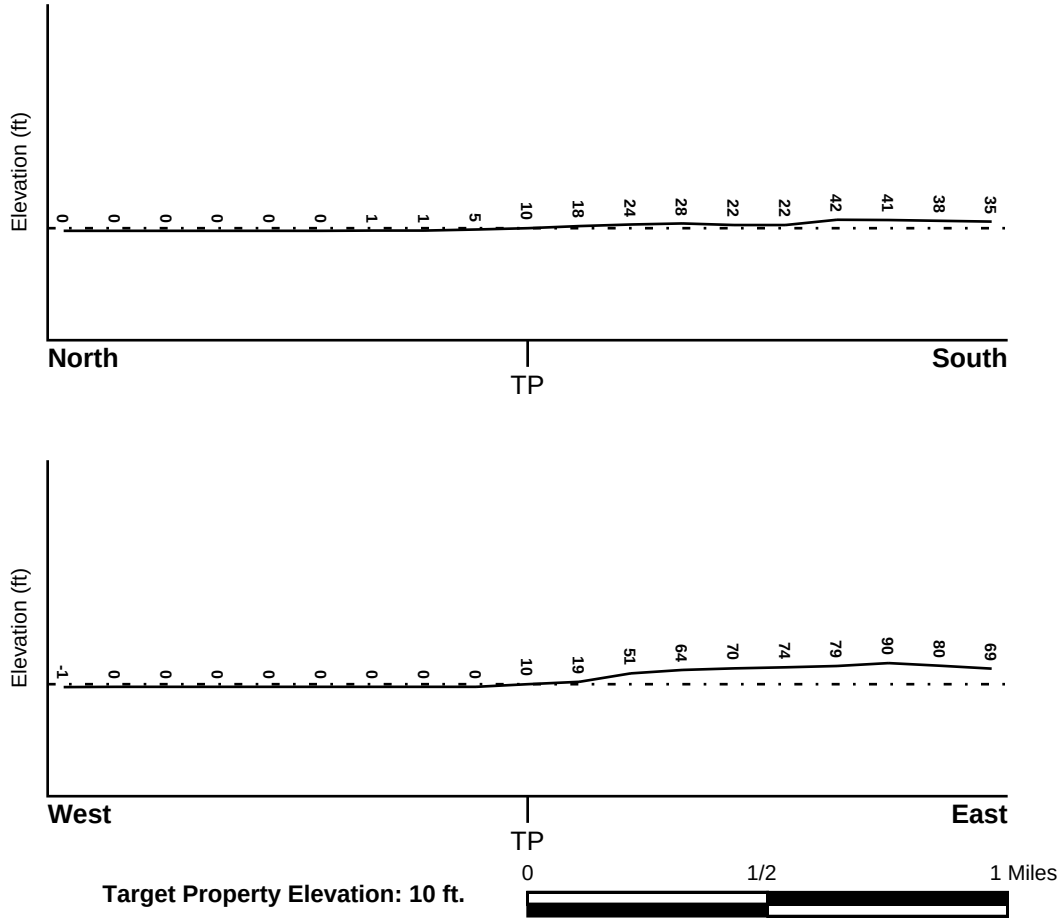
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 10 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
NEW YORK, NY	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 3604970031B

Additional Panels in search area:
3604970025B
3604970030B
3604970039B
3402290001B
3402200001B
3402280001B

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
CENTRAL PARK	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT **GEOLOGIC AGE IDENTIFICATION**

Era:	Paleozoic	Category:	Stratified Sequence
System:	Ordovicias		
Series:	Lower Ordovician and Cambrian carbonate rocks		
Code:	OC *(decoded above as Era, System & Series)*		

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	URBAN LAND
Soil Surface Texture:	variable
Hydrologic Group:	Not reported
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	Not Reported
Depth to Bedrock Min:	> 10 inches
Depth to Bedrock Max:	> 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
loamy sand
sandy loam
fine sandy loam

Surficial Soil Types: silt loam
loamy sand
sandy loam
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock
very gravelly - loamy sand
stratified
sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS2115441	1/4 - 1/2 Mile NNE
2	USGS2115569	1/4 - 1/2 Mile SSE
3	USGS2115494	1/2 - 1 Mile East
4	USGS2137254	1/2 - 1 Mile SSW
A5	USGS2137252	1/2 - 1 Mile SSW
A6	USGS2137253	1/2 - 1 Mile SSW
7	USGS2115500	1/2 - 1 Mile East
9	USGS2137247	1/2 - 1 Mile SSW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
8	NY0002714	1/2 - 1 Mile SW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

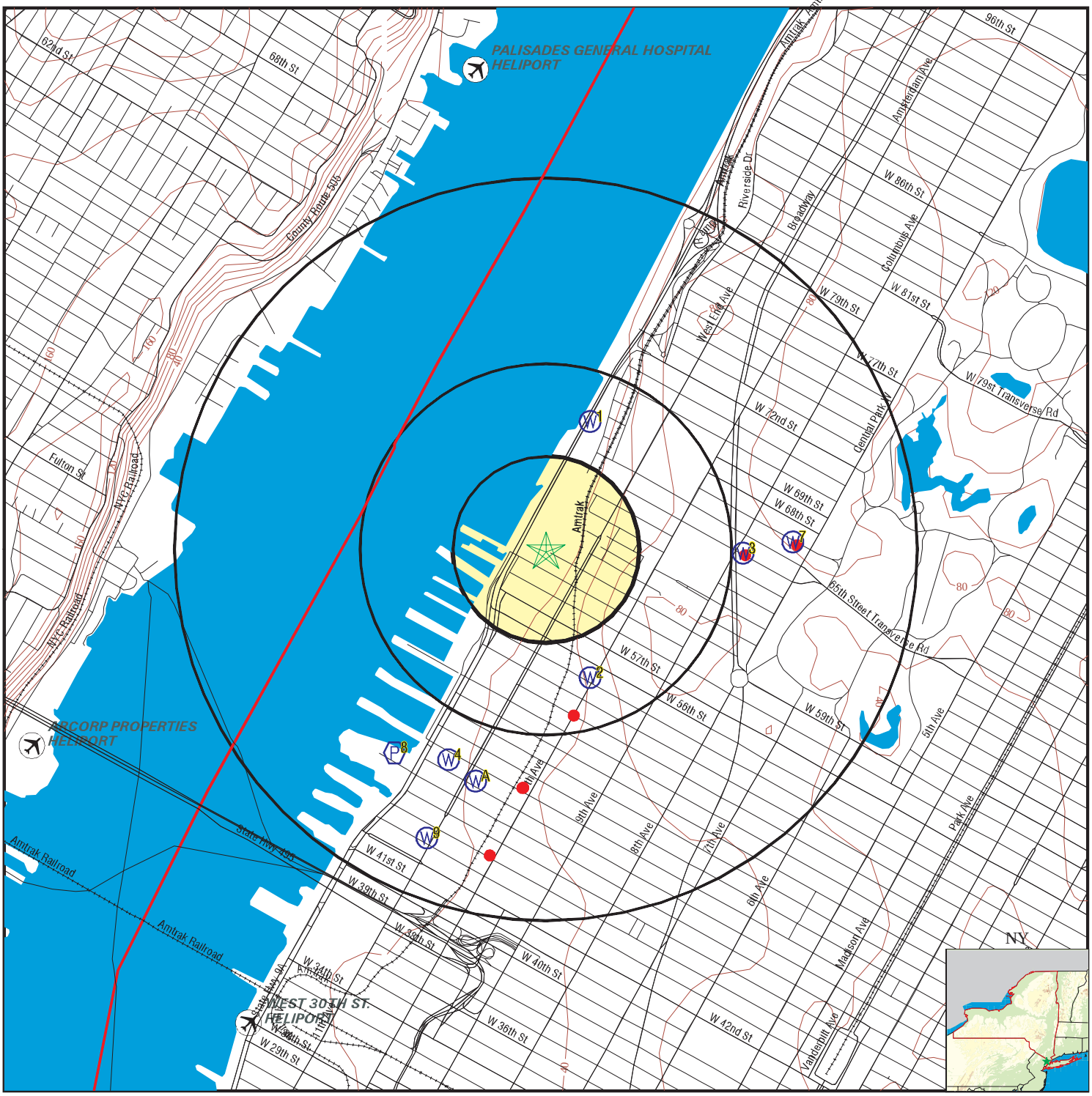
MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

DISTANCE FROM TP (Miles)	DISTANCE FROM TP (Miles)
1/2 - 1 Mile East	1/2 - 1 Mile East
1/4 - 1/2 Mile South	1/2 - 1 Mile South
1/2 - 1 Mile South	1/2 - 1 Mile South

PHYSICAL SETTING SOURCE MAP - 2341802.1s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	1-33 West End Avenue	CLIENT:	Langan Engineering
ADDRESS:	1-33 West End Avenue Manhattan NY 10023	CONTACT:	Amanda Forsburg
LAT/LONG:	40.7730 / 73.9918	INQUIRY #:	2341802.1s
		DATE:	October 16, 2008 2:10 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
NNE **FED USGS** **USGS2115441**
1/4 - 1/2 Mile
Lower

Agency cd:	USGS	Site no:	404640073592301
Site name:	NY 170		
Latitude:	404640.54		
Longitude:	0735923.84	Dec lat:	40.778029
Dec lon:	-73.98953903	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	39.41		
Altitude method:	Unknown		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	650.68	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

2
SSE **FED USGS** **USGS2115569**
1/4 - 1/2 Mile
Higher

Agency cd:	USGS	Site no:	404604073592301
Site name:	NY 221		
Latitude:	404604.54		
Longitude:	0735923.84	Dec lat:	40.76802917
Dec lon:	-73.98953907	Coor meth:	S
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported

Altitude:	39.41		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	650.68	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

3
East **FED USGS** **USGS2115494**
1/2 - 1 Mile
Higher

Agency cd:	USGS	Site no:	404622073585501
Site name:	NY 225		
Latitude:	404622.04		
Longitude:	0735855.56	Dec lat:	40.77289021
Dec lon:	-73.98168327	Coor meth:	S
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	79.33		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	585.	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2004-02-18	Ground water data end date:	2004-11-10
Ground water data count:	2		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-11-10		46.15	2004-02-18		57.83

4
SSW **FED USGS** **USGS2137254**
1/2 - 1 Mile
Higher

Agency cd:	USGS	Site no:	404553073595001
Site name:	NY 156		
Latitude:	404553		
Longitude:	0735950	Dec lat:	40.76482365
Dec lon:	-73.99680596	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	10		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	132	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

A5
SSW **FED USGS** **USGS2137252**
1/2 - 1 Mile
Higher

Agency cd:	USGS	Site no:	404550073594501
Site name:	NY 75		
Latitude:	404550		
Longitude:	0735945	Dec lat:	40.76399033
Dec lon:	-73.99541704	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	175	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

A6
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS2137253**

Agency cd:	USGS	Site no:	404550073594502
Site name:	NY 76		
Latitude:	404550		
Longitude:	0735945	Dec lat:	40.76399033
Dec lon:	-73.99541704	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	125	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

7
East
1/2 - 1 Mile
Higher

FED USGS **USGS2115500**

Agency cd:	USGS	Site no:	404623073584601
Site name:	NY 222		
Latitude:	404623.61		
Longitude:	0735846.37	Dec lat:	40.77332632
Dec lon:	-73.97913042	Coor meth:	S
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	82.95		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	570.75	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2004-01-07	Ground water data end date:	2005-02-16
Ground water data count:	8		

Ground-water levels, Number of Measurements: 8

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-16		64.69	2004-07-29		65.07
2004-07-21		64.79	2004-04-21		65.17
2004-04-14		65.49	2004-03-02		65.47
2004-02-18		65.76	2004-01-07		66.19

8
SW
1/2 - 1 Mile
Lower

FRDS PWS **NY0002714**

PWS ID: NY0002714 PWS Status: Active
Date Initiated: Not Reported Date Deactivated: Not Reported
PWS Name: CAMP COMANCHE
LIBERTY, NY 12754

Addressee / Facility: System Owner/Responsible Party
BURNS DAVID
C/O DAVID BURNS
424 WEST 51 STREET
NEW YORK, NY 10019

Addressee / Facility: System Owner/Responsible Party
BURNS DAVID
C/O DAVID BURNS
424 WEST 51 STREET
NEW YORK, NY 10019

Facility Latitude: 40 45 54 Facility Longitude: 074 00 00
City Served: LIBERTY (T)
Treatment Class Not Reported Population: Not Reported

Violations information not reported.

9
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS2137247**

Agency cd: USGS Site no: 404542073595401
Site name: NY 103
Latitude: 404542
Longitude: 0735954 Dec lat: 40.76176814
Dec lon: -73.99791712 Coor meth: M
Coor accr: R Latlong datum: NAD27
Dec latlong datum: NAD83 District: 36
State: 36 County: 061
Country: US Land net: Not Reported
Location map: CENTRAL PARK R-25-4 Map scale: Not Reported
Altitude: 10
Altitude method: Interpolated from topographic map
Altitude accuracy: 5
Altitude datum: National Geodetic Vertical Datum of 1929
Hydrologic: Not Reported
Topographic: Not Reported
Site type: Ground-water other than Spring Date construction: Not Reported
Date inventoried: Not Reported Mean greenwich time offset: EST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	148	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction Distance			Database	EDR ID Number
East 1/2 - 1 Mile			**OIL_GAS**	**NYOG20000000139**
Api wellno:	31061210690000			
Cnty:	New York			
Hole:	21069	Sidetrck:	0	
Completion:	0			
Well nm:	W. 67 St. - A			
Coname:	New York City Dept. of Environmental Protection			
Opno:	2127			
Dt approv:	10/31/2003 00:00:00	Dt spud:	11/11/2003 00:00:00	
Dt comp:	11/26/2003 00:00:00			
Well typ:	Stratigraphic			
Dtd:	571			
Wl status:	PA			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Not Applicable			
Xloc:	-73.97891			
Yloc:	40.7732			
Confid:	Released			
Wellst:	Other Well Plugged			
Quad:	Brooklyn	Quadsec:	Not Reported	
Deepestfor:	Not Applicable	Elevation:	84	
Dt mod:	10/26/2005 00:00:00	Site id:	NYOG200000	

East 1/2 - 1 Mile			**OIL_GAS**	**NYOG20000000138**
Api wellno:	31061210560000			
Cnty:	New York			
Hole:	21056	Sidetrck:	0	
Completion:	0			
Well nm:	W. 65 St. - A			
Coname:	New York City Dept. of Environmental Protection			
Opno:	2127			
Dt approv:	10/08/2003 00:00:00	Dt spud:	10/20/2003 00:00:00	
Dt comp:	11/10/2003 00:00:00			
Well typ:	Stratigraphic			
Dtd:	585			
Wl status:	PA			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Not Applicable			
Xloc:	-73.98158			
Yloc:	40.77281			
Confid:	Released			
Wellst:	Other Well Plugged			
Quad:	Brooklyn	Quadsec:	Not Reported	
Deepestfor:	Manhattan Schist	Elevation:	73	
Dt mod:	10/26/2005 00:00:00	Site id:	NYOG200000	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction
Distance | Database | EDR ID Number

South
1/4 - 1/2 Mile | **OIL_GAS** | **NYOG20000000131**

Api wellno:	31061237460000		
Cnty:	New York		
Hole:	23746	Sidetrck:	0
Completion:	0		
Well nm:	W53 St - A		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	01/29/2007 00:00:00	Dt spud:	01/28/1997 00:00:00
Dt comp:	02/18/1997 00:00:00		
Well typ:	Stratigraphic		
Dtd:	534		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99038		
Yloc:	40.76655		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Not Reported	Quadsec:	Not Reported
Deepestfor:	Not Applicable	Elevation:	Not Reported
Dt mod:	01/24/2007 00:00:00	Site id:	NYOG200000

South
1/2 - 1 Mile | **OIL_GAS** | **NYOG20000000129**

Api wellno:	31061237450000		
Cnty:	New York		
Hole:	23745	Sidetrck:	0
Completion:	0		
Well nm:	W48 St - A		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	01/29/2007 00:00:00	Dt spud:	10/15/1996 00:00:00
Dt comp:	11/15/1996 00:00:00		
Well typ:	Stratigraphic		
Dtd:	582		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Fordham Gneiss		
Xloc:	-73.99297		
Yloc:	40.76373		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Central Park	Quadsec:	G
Deepestfor:	Not Applicable	Elevation:	Not Reported
Dt mod:	07/20/2007 00:00:00	Site id:	NYOG200000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction Distance	Database	EDR ID Number

South
1/2 - 1 Mile **OIL_GAS** **NYOG20000000128**

Api wellno:	31061237440000		
Cnty:	New York		
Hole:	23744	Sidetrck:	0
Completion:	0		
Well nm:	W48 St - C		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	01/29/2007 00:00:00	Dt spud:	12/13/1996 00:00:00
Dt comp:	01/27/1997 00:00:00		
Well typ:	Stratigraphic		
Dtd:	561		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99302		
Yloc:	40.76372		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Central Park	Quadsec:	G
Deepestfor:	Not Applicable	Elevation:	Not Reported
Dt mod:	07/20/2007 00:00:00	Site id:	NYOG200000

South
1/2 - 1 Mile **OIL_GAS** **NYOG20000000126**

Api wellno:	31061237430000		
Cnty:	New York		
Hole:	23743	Sidetrck:	0
Completion:	0		
Well nm:	W44 St - A		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	01/29/2007 00:00:00	Dt spud:	03/25/1997 00:00:00
Dt comp:	04/10/1997 00:00:00		
Well typ:	Stratigraphic		
Dtd:	564		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Fordham Gneiss		
Xloc:	-73.99469		
Yloc:	40.76109		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Central Park	Quadsec:	G
Deepestfor:	Not Applicable	Elevation:	Not Reported
Dt mod:	07/20/2007 00:00:00	Site id:	NYOG200000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

Zip	Num Sites	< 4 Pci/L	>= 4 Pci/L	>= 20 Pci/L	Avg > 4 Pci/L	Max Pci/L
10023	10	9 (90%)	1 (10%)	0 (0%)	1.88	4.5

Federal EPA Radon Zone for NEW YORK County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.
Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Department of Environmental Conservation
Telephone: 518-402-8056
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MANHATTAN	S107522074	IN ROADWAY	12TH AVE/WEST 41ST ST		NY Spills
MANHATTAN	S107787505	NORTH RIVER PLANT	135TH ST 12TH AVE		NY Spills
MANHATTAN	S106970653	NORTH CORNER OF	165TH STREET- RIVERSIDE D		NY Spills
MANHATTAN	S106000219	168TH ST	168TH ST / RIVERSIDE DR		NY Spills
MANHATTAN	S104788671		18TH ST/WESTSIDE HIGHWAY		NY Spills, NY Hist Spills
MANHATTAN	1009241809	CONSOLIDATED EDISON	F/O 222 58TH ST		MANIFEST
MANHATTAN	1009234487	NYNEX	24TH STREET / 12TH AVENUE		MANIFEST
MANHATTAN	S102149376	109 WEST 275TH STREET	109 WEST 275TH STREET		NY Spills, NY Hist Spills
MANHATTAN	S109064422	BELL ATLANTIC NY	30TH ST / WESTSIDE HWY SE MANH	00000	MANIFEST
MANHATTAN	S109064446	BELL ATLANTIC NY	W 31ST ST / WESTSIDE HWY MANHL	00000	MANIFEST
MANHATTAN	S102148335	NYNEX MANHOLE #N105	35TH ST / 12TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S103938116	WEST 38TH ST / 12TH AVE	WEST 38TH ST / 12TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S107408537	FEEDER LEAK UNDER STREET	W 38TH ST / 12TH AVE		NY Spills
MANHATTAN	S102238847	PIER 76	WEST 38TH ST / 12TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S104650599		41ST ST/NEAR 11TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S106004009	VAULT #8746	WEST 41ST ST BET 11-12TH		NY Spills
MANHATTAN	1009234445	NYNEX	42ND STREET / 12TH AVENUE		MANIFEST
MANHATTAN	S107522525	DRUM RUN	WEST 42ND/12TH AVE		NY Spills
MANHATTAN	S103935936	MH#56574	W 44TH ST / W SIDE HGHWY		NY Spills, NY Hist Spills
MANHATTAN	S109155722	CONSOLIDATED EDISON	W 47TH ST. / 11TH AVE MH60299		MANIFEST
MANHATTAN	1009234495	NYNEX	48TH STREET / 12TH AVENUE		MANIFEST
MANHATTAN	S108294601	PIER	48TH ST/12TH AVE		NY Spills
MANHATTAN	S109155599	CONSOLIDATED EDISON	50TH ST B/T 11TH AVE / 12TH AVE		MANIFEST
MANHATTAN	1009241264	CONSOLIDATED EDISON	H61725-W 53RD ST / 11TH AVE		MANIFEST
MANHATTAN	S102401004	SUBSTATION-WEST 56TH ST	WEST 56TH STREET		NY Spills, NY Hist Spills
MANHATTAN	S105056993	SERVICE BOX #10817	WEST 56TH ST #419		NY Spills, NY Hist Spills
MANHATTAN	S104790478	SUBSTATION	W 56TH ST		NY Spills, NY Hist Spills
MANHATTAN	S109064429	BELL ATLANTIC NY	57TH ST / 6TH AVE NE MANHOLE	00000	MANIFEST
MANHATTAN	S108764587	STEAM LEAK	W 57TH ST		NY Spills
MANHATTAN	S102150286	57TH ST & 72ND ST	57TH ST / 72ND ST		NY Spills, NY Hist Spills
MANHATTAN	S109064430	BELL ATLANTIC NY	58TH ST / 3RD (NW) MANHOLE	00000	MANIFEST
MANHATTAN	1009242937	CONSOLIDATED EDISON	V6064-E 58TH ST / 1ST AVE		MANIFEST
MANHATTAN	S106008051	VAULT'S #0988-5687 & 5769	137 E 58TH ST/LEXINGTON		NY Spills
MANHATTAN	S106736031	VAULT 3921	2 W 58TH ST / 5TH AVE		NY Spills
MANHATTAN	S106971111	TRANSFORMER VAULT4011	EAST 58TH STREET		NY Spills
MANHATTAN	S102238457	WEST 59TH ST	WEST 59TH ST		NY Spills, NY Hist Spills
MANHATTAN	S103568838	UNDER WEST SIDE HIGHWAY	WEST 59TH ST		NY Spills, NY Hist Spills
MANHATTAN	S107407235	59TH ST BRIDGE-COLUMN 59	59TH ST BRIDGE-COLUMN 59		NY Spills

Site	Database(s)	EDR ID Number EPA ID Number
IN ROADWAY **12TH AVE/WEST 41ST ST** **MANHATTAN, NY**	**NY Spills**	**S107522074** **N/A**

NY Spills:

Site ID:	358222
Facility Addr2:	Not reported
Facility ID:	0511972
Spill Number:	0511972
Facility Type:	ER
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Spill Date:	01/18/06
Reported to Dept:	01/18/06
CID:	27
Spill Cause:	Traffic Accident
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/19/06
Remediation Phase:	0
Date Entered In Computer:	01/18/06
Spill Record Last Update:	01/19/06
Spiller Name:	Not reported
Spiller Company:	FEDEX
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	308238
Site ID:	358222
Operable Unit ID:	1115473
Operable Unit:	01
Material ID:	2105540
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	40
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	saddle tank spill - FD on site
Remarks:	Caller reports accident involving a Fedex truck. Diesel tank was punctured and spilled onto the roadway. Nothing got into the sewer per the caller. FDNY in on scene. No cleanup company has been contacted as of yet.

Site	Database(s)	EDR ID Number EPA ID Number
NORTH RIVER PLANT **135TH ST 12TH AVE** **MANHATTAN, NY**	**NY Spills**	**S107787505** **N/A**

NY Spills:

Site ID:	362831
Facility Addr2:	Not reported
Facility ID:	0600756
Spill Number:	0600756
Facility Type:	ER
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported
Spill Date:	04/19/06
Reported to Dept:	04/19/06
CID:	409
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	04/20/06
Remediation Phase:	0
Date Entered In Computer:	04/19/06
Spill Record Last Update:	04/20/06
Spiller Name:	BOB PATEL
Spiller Company:	NORTH RIVER PLANT
Spiller Address:	135TH ST 12TH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	BOB PATEL
Contact Phone:	(212) 491-0266
DEC Region:	2
DER Facility ID:	313051
Site ID:	362831
Operable Unit ID:	1120910
Operable Unit:	01
Material ID:	2110401
Material Code:	0124A
Material Name:	SODIUM HYPOCHLORITE
Case No.:	07681529
Material FA:	Hazardous Material
Quantity:	5000
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	362831
Operable Unit ID:	1120910
Operable Unit:	01
Material ID:	2110391
Material Code:	0038A
Material Name:	CAUSTIC SODA
Case No.:	01310732

Site	Database(s)	EDR ID Number EPA ID Number

NORTH RIVER PLANT (Continued) S107787505

Material FA: Hazardous Material
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 04/20/06-Vought-Non recoverable non petroleum spill to large water body. Spill closed by Vought.
Remarks: HAS BEEN CONTAINED. CLEAN UP WILL BE IN PROCESS.

NORTH CORNER OF **NY Spills** **S106970653**
165TH STREET- RIVERSIDE D **N/A**
MANHATTAN, NY

NY Spills:
Site ID: 346705
Facility Addr2: Not reported
Facility ID: 0502355
Spill Number: 0502355
Facility Type: ER
SWIS: 3101
Investigator: rvketani
Referred To: Not reported
Spill Date: 05/27/05
Reported to Dept: 05/27/05
CID: 409
Spill Cause: Other
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Not reported
Spill Closed Dt: 10/18/05
Remediation Phase: 0
Date Entered In Computer: 05/27/05
Spill Record Last Update: 10/18/05
Spiller Name: TIM TWOMEY
Spiller Company: NORTH CORNER OF
Spiller Address: 165TH STREET- RIVERSIDE D
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 001
Contact Name: TIM TWOMEY
Contact Phone: (646) 772-5577
DEC Region: 2
DER Facility ID: 292962
Site ID: 346705
Operable Unit ID: 1104465
Operable Unit: 01
Material ID: 584688
Material Code: 0017A
Material Name: PCB OIL
Case No.: Not reported
Material FA: Petroleum

Site	Database(s)	EDR ID Number EPA ID Number

NORTH CORNER OF (Continued) S106970653

Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 5/31/05 mt/// Clean harbors drummed petroleum for disposal, GZA to submit closure report/documentation//// 6/2/05 MT////will be removing the contaminated drummed oil and transformer from vault Wed 6/8/05 report to follow including work description,manifests, end point samples, photos of cleaned area...////////// 9/12/05 - Raphael Ketani. Got a call from the environmental company, GZA, that they are doing a leaking transformer removal at Presbyterian Hospital in upper Manhattan. They found that the PCB contaminated oil had leaked onto the ground. They did 5 borings and took end point samples. One end point sample came up with oil at 27 ppm PCB. I told the environmental person that they would have to clean up the soil at this boringuntil the end point sample is clean. He said that bedrock is close underneath. I asked how far. He said maybe 15 feet. I said that he may have to go to bedrock, but we must have all of the oily soil removed. He said he would do it. 10/18/05 - Raphael Ketani. I reviewed the PCB-Bearing Transformer Removal Activities report from GZA GeoEnvironmental dated Sept. 27, 2005. I determined that they had completely remediated the contaminated equipment (transformer) and the soil at the site. Therefore, I issued a "No Further Action" letter at their request to Mr. Michael Cabanlit at NY Columbia Presbyterian Hospital, West 165 Street, NY, 10032, and I closed the case.
Remarks: COMPANY COMING TO CLEAN UP. HAS BEEN CONTAINED.REMONING A TRANSFORMER.

168TH ST **NY Spills** **S106000219**
168TH ST / RIVERSIDE DR **N/A**
MANHATTAN, NY

NY Spills:
Site ID: 281288
Facility Addr2: Not reported
Facility ID: 0109642
Spill Number: 0109642
Facility Type: ER
SWIS: 3101
Investigator: SMSANGES
Referred To: Not reported
Spill Date: 01/04/02
Reported to Dept: 01/04/02
CID: 405
Spill Cause: Other
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Citizen
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 02/14/02
Remediation Phase: 0
Date Entered In Computer: 01/04/02
Spill Record Last Update: 02/14/02

Site	Database(s)	EDR ID Number EPA ID Number

168TH ST (Continued) S106000219

Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ED SPECHT
Contact Phone:	(212) 305-7616
DEC Region:	2
DER Facility ID:	228389
Site ID:	281288
Operable Unit ID:	846884
Operable Unit:	01
Material ID:	527289
Material Code:	0044A
Material Name:	BATTERY ACID
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "SANGESLAND" case was taken over by NYC DEP
Remarks:	caller states that a truck had some batteries fall off of it and the batteries are leaking fluid into the street

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18TH ST/WESTSIDE HIGHWAY **NY Spills S104788671**
MANHATTAN, NY **NY Hist Spills N/A**

NY Spills:

Site ID:	121236
Facility Addr2:	Not reported
Facility ID:	0006073
Spill Number:	0006073
Facility Type:	ER
SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Spill Date:	08/22/00
Reported to Dept:	08/22/00
CID:	382
Spill Cause:	Traffic Accident
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/28/00
Remediation Phase:	0
Date Entered In Computer:	08/22/00

Site	Database(s)	EDR ID Number EPA ID Number

(Continued) S104788671

Spill Record Last Update: 12/28/00
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: ZZ -
Spiller Company: 001
Contact Name: PASCO CAMAJ
Contact Phone: (718) 243-4581
DEC Region: 2
DER Facility ID: 105231
Site ID: 121236
Operable Unit ID: 828897
Operable Unit: 01
Material ID: 547204
Material Code: 0043A
Material Name: ANTIFREEZE
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Sewer
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIBBE"
12/28/00 - 4-5 GALLONS OF ANTIFREEZE WAS SPILLED FROM A BROKEN BUS ANTFREEZE LINE. MOST WENT TO THE SEWER. NYC DEP WAS NOTIFIED. POSSIBLE DEP VIOLATION.
Remarks: NYC BUS INVOLVED IN ACCIDENT THAT CAUSED THE FLUID TO ENTER IN STORM SEWER. CLEAN UP CREWS AT LOCATION TO RETRIEVE FLUID

NY Hist Spills:
Region of Spill: 2
Spill Number: 0006073
Investigator: TIBBE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 08/22/2000 11:30
Reported to Dept Date/Time: 08/22/00 12:55
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: ( ) -
Spiller Contact: PASCO CAMAJ
Spiller Phone: (718) 243-4581
Spiller Address: Not reported
Spiller City,St,Zip: -
Spill Cause: Traffic Accident
Reported to Dept: In Sewer
Water Affected: Not reported
Spill Source: 07
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /

Site	Database(s)	EDR ID Number EPA ID Number

(Continued) S104788671

Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/28/00
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 08/22/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 12/28/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Hazardous Material
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: ANTIFREEZE
Class Type: ANTIFREEZE
Times Material Entry In File: 0
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: 12/28/00 - 4-5 GALLONS OF ANTIFREEZE WAS SPILLED FROM A BROKEN BUS ANTFREEZE LINE. MOST WENT TO THE SEWER. NYC DEP WAS NOTIFIED. POSSIBLE DEP VIOLATION.
Remark: NYC BUS INVOLVED IN ACCIDENT THAT CAUSED THE FLUID TO ENTER IN STORM SEWER. CLEAN UP CREWS AT LOCATION TO RETRIEVE FLUID

CONSOLIDATED EDISON **MANIFEST** **1009241809**
F/O 222 58TH ST **N/A**
MANHATTAN, NY

NY MANIFEST:
EPA ID: NYP004103339
Facility Name: CONSOLIDATED EDISON
Facility Address: F/O 222 58TH ST
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK

Site	Database(s)	EDR ID Number EPA ID Number

CONSOLIDATED EDISON (Continued) 1009241809

Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: MAQ0248520
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: OHD009865825
Generator Ship Date: 10/07/2002
Trans1 Recv Date: 10/07/2002
Trans2 Recv Date: 10/10/2002
TSD Site Recv Date: 10/10/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004103339
Trans1 EPA ID: MAD053452637
Trans2 EPA ID: Not reported
TSDF ID: 34775JENY
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00318
Units: K - Kilograms (2.2 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 02
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

NYNEX **MANIFEST** **1009234487**
24TH STREET / 12TH AVENUE **N/A**
MANHATTAN, NY

NY MANIFEST:
EPA ID: NYP000931592
Facility Name: NYNEX
Facility Address: 24TH STREET AND 12TH AVENUE
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: NYNEX
Mailing Contact: V ORCHIER
Mailing Address: 221 EAST 37TH STREET
Mailing Address 2: Not reported

Site	Database(s)	EDR ID Number EPA ID Number

NYNEX (Continued) 1009234487

Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10016
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-338-7126

Document ID: MIA4512958
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 960912
Trans1 Recv Date: 960912
Trans2 Recv Date: 961101
TSD Site Recv Date: 961118
Part A Recv Date: Not reported
Part B Recv Date: 961211
Generator EPA ID: NYP000931592
Trans1 EPA ID: NYD010951986
Trans2 EPA ID: NYD046765574
TSDF ID: MID096963194
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 02000
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 96
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

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109 WEST 275TH STREET **NY Spills S102149376**
109 WEST 275TH STREET **NY Hist Spills N/A**
MANHATTAN, NY

NY Spills:
Site ID: 276389
Facility Addr2: Not reported
Facility ID: 9413735
Spill Number: 9413735
Facility Type: ER
SWIS: 3101
Investigator: SIGONA
Referred To: Not reported
Spill Date: 01/16/95

Site	Database(s)	EDR ID Number EPA ID Number

109 WEST 275TH STREET (Continued) S102149376

Reported to Dept: 01/16/95
CID: Not reported
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: 01/16/95
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/16/95
Remediation Phase: 0
Date Entered In Computer: 03/22/95
Spill Record Last Update: 09/30/04
Spiller Name: Not reported
Spiller Company: COASTAL OIL CO
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 224702
Site ID: 276389
Operable Unit ID: 1011291
Operable Unit: 01
Material ID: 372475
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 3
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: VENT PIPE MALFUNTIONED

NY Hist Spills:
Region of Spill: 2
Spill Number: 9413735
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/16/1995 10:36
Reported to Dept Date/Time: 01/16/95 10:49
SWIS: 62
Spiller Name: COASTAL OIL CO

Site	Database(s)	EDR ID Number EPA ID Number

109 WEST 275TH STREET (Continued) S102149376

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 01/16/95
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/16/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 03/22/95
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 3
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Remark: VENT PIPE MALFUNTIONED

Site	Database(s)	EDR ID Number EPA ID Number

BELL ATLANTIC NY **MANIFEST** **S109064422**
30TH ST / WESTSIDE HWY SE MANH **N/A**
MANHATTAN, NY 00000

NY MANIFEST:

EPA ID:	NYP000941955
Facility Name:	BELL ATLANTIC NY
Facility Address:	30TH ST & WESTSIDE HWY SE MANH
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	BELL ATLANTIC NY
Mailing Contact:	Not reported
Mailing Address:	Not reported
Mailing Address 2:	Not reported
Mailing City:	Not reported
Mailing State:	Not reported
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	Not reported
Mailing Phone:	Not reported

NY MANIFEST:

No Manifest Records Available

BELL ATLANTIC NY **MANIFEST** **S109064446**
W 31ST ST / WESTSIDE HWY MANHL **N/A**
MANHATTAN, NY 00000

NY MANIFEST:

EPA ID:	NYP000941963
Facility Name:	BELL ATLANTIC NY
Facility Address:	W 31ST ST & WESTSIDE HWY MANHL
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	BELL ATLANTIC NY
Mailing Contact:	Not reported
Mailing Address:	Not reported
Mailing Address 2:	Not reported
Mailing City:	Not reported
Mailing State:	Not reported
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	Not reported
Mailing Phone:	Not reported

NY MANIFEST:

No Manifest Records Available

Site	Database(s)	EDR ID Number EPA ID Number
NYNEX MANHOLE #N105 **35TH ST / 12TH AVE** **MANHATTAN, NY**	**NY Spills** **NY Hist Spills**	**S102148335** **N/A**

NY Spills:

Site ID:	229660
Facility Addr2:	Not reported
Facility ID:	9403312
Spill Number:	9403312
Facility Type:	ER
SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Spill Date:	06/07/94
Reported to Dept:	06/07/94
CID:	Not reported
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/30/94
Remediation Phase:	0
Date Entered In Computer:	06/29/94
Spill Record Last Update:	07/06/04
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	189317
Site ID:	229660
Operable Unit ID:	997118
Operable Unit:	01
Material ID:	564370
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIBBE" cleaned by nynex contractor
Remarks:	PRESSURE WASHING INSIDE AND VACUUMING IT OUT

NY Hist Spills:

Site	Database(s)	EDR ID Number EPA ID Number

NYNEX MANHOLE #N105 (Continued) S102148335

Region of Spill:	2
Spill Number:	9403312
Investigator:	TIBBE
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/07/1994 13:30
Reported to Dept Date/Time:	06/07/94 15:08
SWIS:	62
Spiller Name:	UNKNOWN
Spiller Contact:	Not reported
Spiller Phone:	(212) 593-8700
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	12
Spill Notifier:	Other
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	06/29/94
Date Spill Entered In Computer Data File:	Not reported
Update Date:	/ /
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	-1
Unkonwn Quantity Spilled:	False
Units:	Not reported
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	UNKNOWN PETROLEUM
Class Type:	UNKNOWN PETROLEUM

Site	Database(s)	EDR ID Number EPA ID Number

NYNEX MANHOLE #N105 (Continued) S102148335

Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: PRESSURE WASHING INSIDE AND VACUUMING IT OUT

WEST 38TH ST / 12TH AVE **NY Spills S103938116**
WEST 38TH ST / 12TH AVE **NY Hist Spills N/A**
MANHATTAN, NY

NY Spills:

Site ID:	262139
Facility Addr2:	Not reported
Facility ID:	9902656
Spill Number:	9902656
Facility Type:	ER
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Spill Date:	06/08/99
Reported to Dept:	06/08/99
CID:	216
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/04/03
Remediation Phase:	0
Date Entered In Computer:	06/08/99
Spill Record Last Update:	03/04/03
Spiller Name:	JOHN GODSON
Spiller Company:	US FLEET SERVICES
Spiller Address:	215 OAKWOOD AVE
Spiller City,St,Zip:	TROY, NY 12180-
Spiller Company:	001
Contact Name:	JOHN GODSON
Contact Phone:	(212) 563-9678
DEC Region:	2
DER Facility ID:	214077
Site ID:	262139
Operable Unit ID:	1081565
Operable Unit:	01
Material ID:	306158
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No

Site	Database(s)	EDR ID Number EPA ID Number

WEST 38TH ST / 12TH AVE (Continued) S103938116

Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "TOMSELLO"
3-4-03: Closed Due To The Nature / Extent Of The Spill Report.
Remarks: SPILL IS CONTAINED AND IS IN THE PROCESS OF BEING CLEANED UP

NY Hist Spills:
Region of Spill: 2
Spill Number: 9902656
Investigator: TOMSELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 06/08/1999 04:00
Reported to Dept Date/Time: 06/08/99 06:45
SWIS: 62
Spiller Name: US FLEET SERVICES
Spiller Contact: JOHN GODSON
Spiller Phone: (212) 563-9678
Spiller Contact: JOHN GODSON
Spiller Phone: (212) 563-9678
Spiller Address: 215 OAKWOOD AVE
Spiller City,St,Zip: TROY, NY 12180-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 08
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/08/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/08/99
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Site	Database(s)	EDR ID Number EPA ID Number

WEST 38TH ST / 12TH AVE (Continued) S103938116

Material:
- Material Class Type: Petroleum
- Quantity Spilled: 5
- Unkonwn Quantity Spilled: False
- Units: Gallons
- Quantity Recovered: 0
- Unkonwn Quantity Recovered: False
- Material: DIESEL
- Class Type: DIESEL
- Times Material Entry In File: 10625
- CAS Number: Not reported
- Last Date: 19940728
- DEC Remarks: Not reported
- Remark: SPILL IS CONTAINED AND IS IN THE PROCESS OF BEING CLEANED UP

FEEDER LEAK UNDER STREET **NY Spills** **S107408537**
W 38TH ST / 12TH AVE **N/A**
MANHATTAN, NY

NY Spills:
- Site ID: 351778
- Facility Addr2: Not reported
- Facility ID: 0506545
- Spill Number: 0506545
- Facility Type: ER
- SWIS: 3101
- Investigator: GDBREEN
- Referred To: Not reported
- Spill Date: 08/26/05
- Reported to Dept: 08/26/05
- CID: 75
- Spill Cause: Equipment Failure
- Water Affected: N/A
- Spill Source: Non Major Facility > 1,100 gal
- Spill Notifier: Responsible Party
- Cleanup Ceased: / /
- Cleanup Meets Std: False
- Last Inspection: / /
- Recommended Penalty: Penalty Not Recommended
- UST Trust: False
- Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
- Spill Closed Dt: 09/12/05
- Remediation Phase: 0
- Date Entered In Computer: 08/27/05
- Spill Record Last Update: 11/25/05
- Spiller Name: ERT DESK'
- Spiller Company: TRANSMISSION LINES
- Spiller Address: BET W49ST AND E 13
- Spiller City,St,Zip: MANHATTAN, NY
- Spiller Company: 001
- Contact Name: ERT DESK'
- Contact Phone: (212) 580-8383
- DEC Region: 2
- DER Facility ID: 299054
- Site ID: 351778
- Operable Unit ID: 1109283

Site	Database(s)	EDR ID Number EPA ID Number

FEEDER LEAK UNDER STREET (Continued) S107408537

Operable Unit: 01
Material ID: 2099277
Material Code: 0020A
Material Name: TRANSFORMER OIL
Case No.: Not reported
Material FA: Petroleum
Quantity: 350
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 160745. On 8/26/05 at 21:31 P. Abel # 10966 Shift Manager Of substation operations called to report a spill of Dielectric fluid. He states that at 21:10 they discovered that feeder M-54 has been leaking at a rateof 13 gallons per hr. They know this from the flow meeter. 350 gallons was reported as of that time as per CIG P. Didonato # 01669. They do not know where the spill is as of yet they are in the process of looking for it. P. Abel states that the substance is non-pcb. At this time we do not know if any sewers or water ways were affected. Nor do we know if any private property was affected. No fire or smoke hes been reported to be involved with this spill. At this time no injuries were reportedto be involved with this spill. 8/26/05 21:41 CIG P. Didonato # 01669 was notified. 2 PFT vans sent out. TO crews sent out to check manholes. Allstate and Manetta notified to respond to East River S/S and standby. At 00:55 8/27/05 TO crews foundleak in Mh 61732 on 12th Ave & 38th St. Leak was on weld for 1" save-a-valve formerly used for thermo-probes. Allstate responded and cleaned out manhole and at 04:27 leak was contained using half drum under pipe. Allstate continued to power was manhole. At 08:29 Feeder M54 was removed from service and at 12:52 feeder was on reduced pressure. Safeway started excavating street to break out wall. 5' barrel installation started at 05:30 8/28/05 and at 10:30 8/28/05 welding was completed. Normal pressure was requested and at 17:55 Feeder was at normal. At 02:26 08/29/05 Feeder was returned to service. Allstate measured 2 tankers that were used to pump out manhole and reported that 5650 gallons of dielectric fluid was removed from the manhole. VS 78367 06:45 8/29/05. Sam, Below are soil sample results taken to verify the cleanup associated with the subject incident. In short, we discovered a leak in MH 61732 and in making repairs we broke out the manhole wall. We discovered that some dielectric fluid escaped through the manhole penetrations on the north end of the manhole. We estimated the amount as 5 gallons. Contaminated soils were removed and Jacques Whitford conducted sampling on the north end. The results are below.The report is also attached for your review. Please let me know if I can close this spill or if there are additional efforts we need to make. Thanks for your help. Mike. 9/06/2005 Lab Sequence Number: 05-09152-001.REGULATORY TEST DESCRIPTION LIMIT mg/L RESULT UNIT METHOD

------ (TCLP) Benzene Analysis by EPA 8021B/8260B/1311----------
---------- Benzene 0.5 < 5.0 ug/L EPA 8260B Lab Sequence Number: 05-09152-002.Results of Analysis TPH - Dielectric/Diesel Fluid Range Organics Analysis by EPA 8100 (Modified)

------ DiChevrol Fluid 100 Cable Oil < 55.8 mg/Kg EPA 8100 Mod DiChevrol Fluid 500 Cable Oil < 55.8 mg/Kg EPA 8100 Mod Silicone Base Transformer Oil < 55.8 mg/Kg EPA 8100 Mod High Visc. Polybutene Cable Oil< 55.8

Site	Database(s)	EDR ID Number EPA ID Number
FEEDER LEAK UNDER STREET (Continued)		S107408537

mg/Kg EPA 8100 Mod Low Visc. Polybutene Cable Oil < 55.8 mg/Kg EPA 8100 Mod Sun #2 Base Transformer Oil < 55.8 mg/Kg EPA 8100 Mod Sun #4 Cable Oil< 55.8 mg/Kg EPA 8100 Mod Sun #6 Cable Oil < 55.8 mg/Kg EPA 8100 Mod Sun #8 II Base Transformer Oil < 55.8 mg/Kg EPA 8100 Mod Gasoline< 55.8 mg/Kg EPA 8100 Mod Kerosene < 55.8 mg/Kg EPA 8100 Mod #4 Fuel Oil < 55.8 mg/Kg EPA 8100 Mod #6 Fuel Oil< 55.8 mg/Kg EPA 8100 Mod THC by Method 8100 (Modified) < 55.8 mg/Kg EPA 8100 (MOD.) Univolt 60 Transformer Oil < 55.8 mg/Kg EPA 8100 Mod Diesel Fuel Oil< 55.8 mg/Kg EPA 8100 Mod Motor Oil < 55.8 mg/Kg EPA 8100 Mod JP4 (Aviation Fuel) < 55.8 mg/Kg EPA 8100 Mod Feeder 24032 Oil< 55.8 mg/Kg EPA 8100 Mod Feeder 28242 Oil < 55.8 mg/Kg EPA 8100 Mod Feeder 38m35 Oil < 55.8 mg/Kg EPA 8100 Mod Feeder 51/52 Oil< 55.8 mg/Kg EPA 8100 Mod Feeder 69M43 Oil < 55.8 mg/Kg EPA 8100 Mod Dielectric Fluid 100 Oil < 55.8 mg/Kg EPA 8100 Mod Petroleum Contaminant< 55.8 mg/Kg EPA 8100 Mod #2 Fuel Oil < 55.8 mg/Kg EPA 8100 Mod Feeder 69M41 Oil < 55.8 mg/Kg EPA 8100 Mod Feeder 38R51 Oil< 55.8 mg/Kg EPA 8100 Mod Feeder 38R52 Oil < 55.8 mg/Kg EPA 8100 Mod Feeder 69M65 Oil < 55.8 mg/Kg EPA 8100 Mod Feeder 63 Oil< 55.8 mg/Kg EPA 8100 Mod Lab Sequence Number: 05-09152-002...Continued

Results of Analysis TEST DESCRIPTION
RESULT UNIT METHOD

------ TPH - Dielectric/Diesel Fluid Range Organics Analysis by EPA 8100 (Modified)

------ Solids84.9

------ (Total) Benzene Analysis (Liquid/Solid)

------ Benzene < 9.0 ug/Kg EPA 8260B Lab Sequence Number: 05-09152-003

REGULATORY TEST DESCRIPTION LIMITmg/L
RESULT UNIT METHOD

------ (TCLP) Benzene Analysis by EPA 8021B/8260B/1311
Not reported

------ Benzene 0.5 < 5.0 ug/L EPA 8260B

------ Lab Sequence Number: 05-09152-004

TEST DESCRIPTION RESULT UNIT METHOD

------ TPH - Dielectric/Diesel FluidRange Organics Analysis by EPA 8100 (Modified)

------ Solids 82.4

Site	Database(s)	EDR ID Number EPA ID Number

FEEDER LEAK UNDER STREET (Continued) S107408537

DiChevrol Fluid 100 CableOil < 57.1 mg/Kg EPA 8100 Mod DiChevrol Fluid 500 Cable Oil < 57.1 mg/Kg EPA 8100 Mod Silicone Base Transformer Oil < 57.1 mg/Kg EPA 8100 Mod High Visc.Polybutene Cable Oil < 57.1 mg/Kg EPA 8100 Mod Low Visc. Polybutene Cable Oil < 57.1 mg/Kg EPA 8100 Mod Sun #2 Base Transformer Oil < 57.1 mg/Kg EPA 8100 ModSun #4 Cable Oil < 57.1 mg/Kg EPA 8100 Mod Sun #6 Cable Oil < 57.1 mg/Kg EPA 8100 Mod Sun #8 II Base Transformer Oil < 57.1 mg/Kg EPA 8100 Mod Gasoline < 57.1 mg/Kg EPA 8100 Mod Kerosene < 57.1 mg/Kg EPA 8100 Mod #4 Fuel Oil < 57.1 mg/Kg EPA 8100 Mod #6 Fuel Oil < 57.1 mg/Kg EPA 8100 Mod THC by Method 8100 (Modified) < 57.1 mg/Kg EPA 8100 (MOD.) Univolt 60 Transformer Oil < 57.1 mg/Kg EPA 8100 Mod Diesel Fuel Oil < 57.1 mg/Kg EPA 8100 Mod Motor Oil < 57.1 mg/Kg EPA 8100 Mod JP4 (Aviation Fuel)< 57.1 mg/Kg EPA 8100 Mod Feeder 24032 Oil < 57.1 mg/Kg EPA 8100 Mod Feeder 28242 Oil < 57.1 mg/Kg EPA 8100 Mod Feeder 38m35 Oil< 57.1 mg/Kg EPA 8100 Mod Feeder 51/52 Oil < 57.1 mg/Kg EPA 8100 Mod Feeder 69M43 Oil < 57.1 mg/Kg EPA 8100 Mod Dielectric Fluid 100 Oil< 57.1 mg/Kg EPA 8100 Mod Petroleum Contaminant < 57.1 mg/Kg EPA 8100 Mod #2 Fuel Oil < 57.1 mg/Kg EPA 8100 Mod Feeder 69M41 Oil< 57.1 mg/Kg EPA 8100 Mod Feeder 38R51 Oil < 57.1 mg/Kg EPA 8100 Mod Feeder 38R52 Oil < 57.1 mg/Kg EPA 8100 Mod Feeder 69M65 Oil< 57.1 mg/Kg EPA 8100 Mod Lab Sequence Number: 05-09152-004...Continued

TEST DESCRIPTION RESULT UNIT METHOD

------ TPH - Dielectric/Diesel Fluid Range Organics Analysis by EPA 8100 (Modified)

------ Feeder 63 Oil< 57.1 mg/Kg EPA 8100 Mod

------ (Total) Benzene Analysis (Liquid/Solid)

------ Benzene < 9.8 ug/Kg EPA 8260B

------ --End of Report--Results at: http://ilims Closed. 9-12-05. GB see eDocs for details.

Remarks: 350 GALS OF OIL IN TRANSMISSION LINE EST-LOSING OIL 13 GALS PER HOUR-BET 49 AND 13 STREETS-PRESSURE GUAGES AND STILL INVESTIGATRING UPDATE on 8/27/05 at 0150: Per Paul DiDonato of CONED the exact location is 38th St. & 12th Ave.160745.

Site	Database(s)	EDR ID Number EPA ID Number
PIER 76 **WEST 38TH ST / 12TH AVE** **MANHATTAN, NY**	**NY Spills** **NY Hist Spills**	**S102238847** **N/A**

NY Spills:

Site ID:	184143
Facility Addr2:	Not reported
Facility ID:	9513360
Spill Number:	9513360
Facility Type:	ER
SWIS:	3101
Investigator:	GUTIERREZ
Referred To:	Not reported
Spill Date:	01/23/96
Reported to Dept:	01/23/96
CID:	266
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/14/96
Remediation Phase:	0
Date Entered In Computer:	01/23/96
Spill Record Last Update:	08/14/96
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	AL TUMIELEWICZ
Contact Phone:	(212) 971-0780
DEC Region:	2
DER Facility ID:	154121
Site ID:	184143
Operable Unit ID:	1027851
Operable Unit:	01
Material ID:	357087
Material Code:	0338A
Material Name:	METHANE
Case No.:	00074828
Material FA:	Other
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	CALLER NOTICED ODOR THIS MORNING COMING FROM PIER AREA. AT ABOUT 1030, ODOR BECAME UNBEARABLE. NYC FIRE DEPARTMENT HAZ-MAT RESPONDED TO SCENE. FIRE DEPARTMENT OPENED MANHOLE COVERS AND FOUND STRONG ODORS. FIRE DEPARTMENT MEASURED AN LEL OF 35 METHANE GAS. UNKNOWN IF FROM SEWER OR NEARBY STORAGE TANKS. NYC DEP ALSO REPONDED TO SCENE. CALLER SPOKE TO STEVE MILLER AT SPILLS

Site	Database(s)	EDR ID Number EPA ID Number

PIER 76 (Continued) S102238847

OFFICE.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9513360
Investigator:	GUTIERREZ
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	01/23/1996 06:00
Reported to Dept Date/Time:	01/23/96 14:07
SWIS:	62
Spiller Name:	UNKNOWN
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Contact:	AL TUMIELEWICZ
Spiller Phone:	(212) 971-0780
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	Air
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Affected Persons
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/14/96
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	01/23/96
Date Spill Entered In Computer Data File:	Not reported
Update Date:	08/14/96
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Hazardous Material
Quantity Spilled:	0

Site	Database(s)	EDR ID Number EPA ID Number

PIER 76 (Continued) S102238847

Unkonwn Quantity Spilled: True
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: METHANE
Class Type: METHANE
Times Material Entry In File: 21
CAS Number: 00074828
Last Date: 19950815
DEC Remarks: Not reported
Remark: CALLER NOTICED ODOR THIS MORNING COMING FROM PIER AREA. AT ABOUT 1030, ODOR BECAME UNBEARABLE. NYC FIRE DEPARTMENT HAZ-MAT RESPONDED TO SCENE. FIRE DEPARTMENT OPENED MANHOLE COVERS AND FOUND STRONG ODORS. FIRE DEPARTMENT MEASURED AN LEL OF 35 METHANE GAS. UNKNOWN IF FROM SEWER OR NEARBY STORAGE TANKS. NYC DEP ALSO REPONDED TO SCENE. CALLER SPOKE TO STEVE MILLER AT SPILLS OFFICE.

41ST ST/NEAR 11TH AVE **NY Spills S104650599**
MANHATTAN, NY **NY Hist Spills N/A**

NY Spills:
Site ID: 245568
Facility Addr2: Not reported
Facility ID: 0000722
Spill Number: 0000722
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 04/18/00
Reported to Dept: 04/18/00
CID: 397
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/15/04
Remediation Phase: 0
Date Entered In Computer: 04/18/00
Spill Record Last Update: 03/15/04
Spiller Name: CALLER
Spiller Company: Not reported
Spiller Address: 41ST ST/NEAR 11TH AVE
Spiller City,St,Zip: MANHATTAN, ZZ
Spiller Company: 001
Contact Name: CALLER
Contact Phone: (212) 580-6763
DEC Region: 2
DER Facility ID: 201675

Site	Database(s)	EDR ID Number EPA ID Number
(Continued)		S104650599

Site ID: 245568
Operable Unit ID: 822450
Operable Unit: 01
Material ID: 288960
Material Code: 0064A
Material Name: UNKNOWN MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" e2mis no. 130937: 5-cubic yards of unknown fluid mixed with sand in excavation at the n/s W41st St. 300' w/o 11th Ave. excavated 6' of liquid & sand containing possible gas or fuel oil smell. Area barricaded. Lab Seq. 00-03841 PCB <1 ppm Lab Sequence Number: 00-03842 Xylenes(Total) 58.6 ppb Benzene 85.3 ppb Toluene 37.1 ppb Ethylbenzene 8.20 ppb Lab Sequence Number: 00-03844 TPH 191 ppm Lab Sequence Number: 00-03843-001 Flash Point >212 Deg. F 6/8/00 G.Garramone # 46575 Cleanup complete 10:00. Please see incident no. 130874 which is from the same Site. As per Joe Fleigner soil was disposed off by Waste Management at their PA site and the wastewater was shipped by Allstate Powervac. This is an old MGP site, Soil was encapsulated by slury mix and new vault was field constructed.
Remarks: con ed 130937 contractor installing pre-cast manholes and while excavating soil had an odor of some type of petroleum product

NY Hist Spills:
Region of Spill: 2
Spill Number: 0000722
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/18/2000 14:15
Reported to Dept Date/Time: 04/18/00 15:52
SWIS: 62
Spiller Name: Not reported
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Address: 41ST ST/NEAR 11TH AVE
Spiller City,St,Zip: MANHATTAN
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False

Site	Database(s)	EDR ID Number EPA ID Number

(Continued) S104650599

Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/18/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/20/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Raw Sewage
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN MATERIAL
Class Type: UNKNOWN MATERIAL
Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109
DEC Remarks: Not reported
Remark: con ed 130937 contractor installing pre-cast manholes and while excavating soil had an odor of some type of petroleum product

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VAULT #8746 **NY Spills** **S106004009**
WEST 41ST ST BET 11-12TH **N/A**
MANHATTAN, NY

NY Spills:
Site ID: 283881
Facility Addr2: Not reported
Facility ID: 0202136
Spill Number: 0202136
Facility Type: ER
SWIS: 3101
Investigator: KMFOLEY
Referred To: Not reported
Spill Date: 05/29/02
Reported to Dept: 05/29/02
CID: 252
Spill Cause: Unknown
Water Affected: Not reported

Site	Database(s)	EDR ID Number EPA ID Number

VAULT #8746 (Continued) S106004009

Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/22/04
Remediation Phase:	0
Date Entered In Computer:	05/29/02
Spill Record Last Update:	09/22/04
Spiller Name:	RICHARD ROACHE
Spiller Company:	VAULT #8746
Spiller Address:	WEST 41ST ST BET 11-12TH
Spiller City,St,Zip:	MANHATTAN, ZZ
Spiller Company:	001
Contact Name:	RICHARD ROACHE
Contact Phone:	(212) 580-6766
DEC Region:	2
DER Facility ID:	230256
Site ID:	283881
Operable Unit ID:	852982
Operable Unit:	01
Material ID:	523545
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "FOLEY" Con Ed e2mis #143044: On 05/29/02 at approx. 04:55 found approx. two gallons of what looked like oil floating on top of approx. ten gallons of water that had a sheen and smelled like raw sewerage. There is a sewer connection with a sump pump, which was not running as was unplugged by employee. Release to the sewer is unknown at this time. Two samples were taken oil id and PCB. Updat 5-29-02 @ 13:40 Lab SequenceNumber: 02-04927-001 Insufficient amount of sample extracted to perform oil identification. Update 5-29-02 @ 14:39 Lab Sequence Number: 02-04924-001 PCB <1 ppm. UPDATE: 9/03/0 Mike Reiter reported at 13:05 hrs. on 5/31/02 that this vault wascleaned by Clean Harbors. Approx. 600 gallons of liquids (oil & water) was removed from the vault. The vault was washed with 5 gallons of a citrus cleaner and then power rinsed.
Remarks:	CON ED #143044 - SPILL TO BE CLEANED AT A LATER DATE

NYNEX **MANIFEST** **1009234445**
42ND STREET / 12TH AVENUE **N/A**
MANHATTAN, NY

NY MANIFEST:

EPA ID:	NYP000930990
Facility Name:	NYNEX
Facility Address:	42ND STREET AND 12TH AVENUE

Site	Database(s)	EDR ID Number EPA ID Number
NYNEX (Continued)		1009234445

Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NYNEX
Mailing Contact:	V ORCHIER
Mailing Address:	221 EAST 37TH STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10016
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-338-7126

Document ID:	MIA4512938
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	961011
Trans1 Recv Date:	961011
Trans2 Recv Date:	961119
TSD Site Recv Date:	961125
Part A Recv Date:	Not reported
Part B Recv Date:	961217
Generator EPA ID:	NYP000930990
Trans1 EPA ID:	NYD010951986
Trans2 EPA ID:	NYD046765574
TSDF ID:	MID096963194
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Site	Database(s)	EDR ID Number EPA ID Number
DRUM RUN **WEST 42ND/12TH AVE** **MANHATTAN, NY**	**NY Spills**	**S107522525** **N/A**

NY Spills:

Site ID:	358878
Facility Addr2:	Not reported
Facility ID:	0512559
Spill Number:	0512559
Facility Type:	ER
SWIS:	3101
Investigator:	SFRAHMAN
Referred To:	Not reported
Spill Date:	01/30/06
Reported to Dept:	01/30/06
CID:	407
Spill Cause:	Abandoned Drums
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	02/10/06
Remediation Phase:	0
Date Entered In Computer:	01/30/06
Spill Record Last Update:	02/10/06
Spiller Name:	Not reported
Spiller Company:	UNKNOWN]
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	NICK LOAKNAUTH
Contact Phone:	(718) 595-7244
DEC Region:	2
DER Facility ID:	308872
Site ID:	358878
Operable Unit ID:	1116105
Operable Unit:	01
Material ID:	2106241
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	02/10/06 Sharif Rahman- Ato David, DEP called to say the drum might not be there.He will send somebody to check it out. Later on, Ato David,(718)595-4703 called me back to say they inspected the site and the drum is not there. NFA required.
Remarks:	55 gallon drum

Site	Database(s)	EDR ID Number EPA ID Number
MH#56574 **W 44TH ST / W SIDE HGHWY** **MANHATTAN, NY**	**NY Spills** **NY Hist Spills**	**S103935936** **N/A**

NY Spills:

Site ID:	88112
Facility Addr2:	Not reported
Facility ID:	9900213
Spill Number:	9900213
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	04/06/99
Reported to Dept:	04/06/99
CID:	366
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/15/99
Remediation Phase:	0
Date Entered In Computer:	04/06/99
Spill Record Last Update:	06/15/00
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	80647
Site ID:	88112
Operable Unit ID:	1078999
Operable Unit:	01
Material ID:	563544
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" Con ed e2mis notes: Approx 3 oz of unknown oil on approx 40 gals of water. Oil is contained to the manhole didn't enter any waterways or sewer systems. No cracks, sump or sewer connection. PCB<1.00ppm 4/9/99: O.S. R.Valenzuela reports cleanup complete in mh. Removed 250 gals oil/water to tanker. Generated 1 bag PPE. Used flush truck to clean and rinse structure.

Site	Database(s)	EDR ID Number EPA ID Number

MH#56574 (Continued) S103935936

Remarks: CALLER REPORTING THAT UNKNOWN OIL FOUND IN MANHOLE. SAMPLES TAKEN & CLEAN UP PENDING RESULTS. CON ED #124079.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9900213
Investigator:	O'CONNELL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	04/06/1999 11:45
Reported to Dept Date/Time:	04/06/99 12:44
SWIS:	62
Spiller Name:	UNKNOWN
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Other
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/15/99
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	04/06/99
Date Spill Entered In Computer Data File:	Not reported
Update Date:	06/15/00
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	True

Site	Database(s)	EDR ID Number EPA ID Number

MH#56574 (Continued) S103935936

Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Con ed e2mis notes: Approx 3 o of unknown oil on approx 40 gals of water. Oil is contained to the manhole didn t enter any waterways or sewer systems. No cracks, sump or sewer connection. PCB<1.00ppm 4/9/99: O.S. R.Valen uela reports cleanup complete in mh. Removed 250 gals oil/water to tanker. Generated 1 bag PPE. Used flush truck to clean and rinse structure.
Remark: CALLER REPORTING THAT UNKNOWN OIL FOUND IN MANHOLE. SAMPLES TAKEN CLEAN UP PENDING RESULTS. CON ED 124079.

CONSOLIDATED EDISON **MANIFEST** **S109155722**
W 47TH ST. / 11TH AVE MH60299 **N/A**
MANHATTAN, NY

NY MANIFEST:
EPA ID: NYP004159703
Facility Name: CONSOLIDATED EDISON
Facility Address: W 47TH ST. & 11TH AVE MH60299
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: Not reported
Mailing Contact: Not reported
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: Not reported

NY MANIFEST:
No Manifest Records Available

NYNEX **MANIFEST** **1009234495**
48TH STREET / 12TH AVENUE **N/A**
MANHATTAN, NY

NY MANIFEST:
EPA ID: NYP000931717
Facility Name: NYNEX
Facility Address: 48TH STREET AND 12TH AVENUE
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: NYNEX
Mailing Contact: V ORCHIER
Mailing Address: 221 EAST 37TH STREET

Site	Database(s)	EDR ID Number EPA ID Number

NYNEX (Continued) 1009234495

Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10016
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-338-7126

Document ID:	MIA4512977
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	961022
Trans1 Recv Date:	961022
Trans2 Recv Date:	961127
TSD Site Recv Date:	961204
Part A Recv Date:	Not reported
Part B Recv Date:	961231
Generator EPA ID:	NYP000931717
Trans1 EPA ID:	NYD010951986
Trans2 EPA ID:	NYD046765574
TSDF ID:	MID096963194
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

PIER **NY Spills** **S108294601**
48TH ST/12TH AVE **N/A**
MANHATTAN, NY

NY Spills:

Site ID:	371229
Facility Addr2:	Not reported
Facility ID:	0607496
Spill Number:	0607496
Facility Type:	ER
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported

Site	Database(s)	EDR ID Number EPA ID Number

PIER (Continued) S108294601

Spill Date:	10/01/06
Reported to Dept:	10/01/06
CID:	41
Spill Cause:	Equipment Failure
Water Affected:	HUDSON RIVER
Spill Source:	Vessel
Spill Notifier:	Police Department
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	10/03/06
Remediation Phase:	0
Date Entered In Computer:	10/01/06
Spill Record Last Update:	10/03/06
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ABOVE
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	321009
Site ID:	371229
Operable Unit ID:	1129000
Operable Unit:	01
Material ID:	2118651
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False

DEC Memo: 10/01/06-Vought-Off hours responder. Vought called Officer Zannis and spill amount was approximately 5-10 gallons and is being currently boomed and contained by USCG. Cause of spill was sunken crane and barge in relation to moving Intrepid. USCG contact is LT Mack (718-354-4119). As per NYPD Zannis DEC response not requested. Vought spoke to USCG Mack who confirmed size and containment of spill. As per Mack barge and crane contained 200 gallons of diesel, 100 gallons of hydraulic oil and 30gallons of engine oil (which were still contained in crain underwater). Miller Launch was deployed and is currently onsite along with USCG investigator (PO Carothers 917-439-5919). Vought called Carothers and left message with DEC contact info. Noresponse requested by USCG due to small size and containment of spill. Vought informed DEC Austin who confirmed that no response was needed however requested that salvage operations be monitored. 10/02/06-Vought called USCG for update on salvageoperations. Vought spoke to USCG and team is onsite and is awaiting salvage plan. Vought will perform site visit. Site visit by Vought. Vought spoke with Tony Rivara (917-715-9429 Pile Foundation) and owner of sunken crane. Divers checked crane and tanks are holding. Crane area contained with boom and sweep and Miller Launch constantly onsite. Rivara providing hourly

Site	Database(s)	EDR ID Number EPA ID Number
PIER (Continued)		S108294601

updates to USCG. Salvage plan was submitted to USCG but has not been approved of as of yet and hence no schedule has beenset for raising the crane. Some sheen however no free product in water. Vought spoke with DEC Austin who requested that Vought contact USCG for spill response provisions in salvage plans. Vought called USCG contact PO Winslow (718-354-4120) for response provisions and left message to return call to DEC. Vought spoke with Winslow and company to do work will be Glatsky Marine services and USCG is assisting in draft the salvage plan and ensured that spill response provisions will be included.Spill closed by Vought due to minor spill amount and supervision by USCG.

Remarks: private construction company with crane on top of barge. Barge sunk causing leak into Hudson River. Coast Guard is on scene attempting to contain spill.

CONSOLIDATED EDISON **MANIFEST** **S109155599**
50TH ST B/T 11TH AVE / 12TH AVE **N/A**
MANHATTAN, NY

NY MANIFEST:

EPA ID:	NYP004160495
Facility Name:	CONSOLIDATED EDISON
Facility Address:	50TH ST B/T 11TH AVE & 12TH AVE
Facility City:	MANHATTAN
Facility Address 2:	MH62188
Country:	USA
Mailing Name:	Not reported
Mailing Contact:	Not reported
Mailing Address:	Not reported
Mailing Address 2:	Not reported
Mailing City:	Not reported
Mailing State:	Not reported
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	Not reported
Mailing Phone:	Not reported

NY MANIFEST:

No Manifest Records Available

CONSOLIDATED EDISON **MANIFEST** **1009241264**
H61725-W 53RD ST / 11TH AVE **N/A**
MANHATTAN, NY

NY MANIFEST:

EPA ID:	NYP004096640
Facility Name:	CONSOLIDATED EDISON
Facility Address:	H61725-W 53RD ST & 11TH AVE
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY

Site	Database(s)	EDR ID Number EPA ID Number

CONSOLIDATED EDISON (Continued) 1009241264

Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE1273077
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 03/15/2002
Trans1 Recv Date: 03/15/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/18/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004096640
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: 17741AV
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00131
Units: K - Kilograms (2.2 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 02
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

SUBSTATION-WEST 56TH ST **NY Spills S102401004**
WEST 56TH STREET **NY Hist Spills N/A**
MANHATTAN, NY

NY Spills:
Site ID: 256539
Facility Addr2: Not reported
Facility ID: 9606335
Spill Number: 9606335
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 08/16/96
Reported to Dept: 08/16/96
CID: 311

Site	Database(s)	EDR ID Number EPA ID Number

SUBSTATION-WEST 56TH ST (Continued) S102401004

Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/12/08
Remediation Phase: 0
Date Entered In Computer: 08/16/96
Spill Record Last Update: 05/12/08
Spiller Name: DEVOTI
Spiller Company: CON EDISON
Spiller Address: 128 WEST END AVENUE
Spiller City,St,Zip: NEW YORK, NY 10023
Spiller Company: 001
Contact Name: JOE DEVOTI
Contact Phone: (212) 580-6763
DEC Region: 2
DER Facility ID: 210081
Site ID: 256539
Operable Unit ID: 1037319
Operable Unit: 01
Material ID: 345598
Material Code: 0016A
Material Name: NON PCB OIL
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" 5/12/08: Spill submitted for closure by Con Ed with following information: "Capacitor bank #3 cleaned up and repairs completed. Site visit performed on May 31, 2005."Close. (JHO)
Remarks: caller states product is on concrete in the substation, but can not be cleaned up until station is shut down. product is contained

NY Hist Spills:
Region of Spill: 2
Spill Number: 9606335
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 08/16/1996 09:45
Reported to Dept Date/Time: 08/16/96 10:42

Site	Database(s)	EDR ID Number EPA ID Number

SUBSTATION-WEST 56TH ST (Continued) S102401004

SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: DEVOTI
Spiller Phone: Not reported
Spiller Contact: JOE DEVOTI
Spiller Phone: (212) 580-6763
Spiller Address: 128 WEST END AV
Spiller City,St,Zip: NEW YORK, NY 10023-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 08/16/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 08/28/96
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: NON PCB OIL
Class Type: NON PCB OIL
Times Material Entry In File: 2798
CAS Number: Not reported
Last Date: 19940928
DEC Remarks: Not reported
Remark: caller states product is on concrete in the substation, but can not be cleaned up until station is shut down. product is contained

Site	Database(s)	EDR ID Number EPA ID Number
SERVICE BOX #10817 **WEST 56TH ST #419** **MANHATTAN, NY**	**NY Spills** **NY Hist Spills**	**S105056993** **N/A**

NY Spills:

Site ID:	205741
Facility Addr2:	Not reported
Facility ID:	0101161
Spill Number:	0101161
Facility Type:	ER
SWIS:	3101
Investigator:	KMFOLEY
Referred To:	Not reported
Spill Date:	04/30/01
Reported to Dept:	04/30/01
CID:	252
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/16/03
Remediation Phase:	0
Date Entered In Computer:	04/30/01
Spill Record Last Update:	07/16/03
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, ZZ
Spiller Company:	001
Contact Name:	CHARLIE MCCARTHY
Contact Phone:	(212) 580-6765
DEC Region:	2
DER Facility ID:	170844
Site ID:	205741
Operable Unit ID:	838109
Operable Unit:	01
Material ID:	536866
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "FOLEY" Con Ed e2mis #136736: 4/30/01 14:30 hrs. Carl Bruce #89045, Emergency Supervisor #9, reported at 14:11 hrs. that B. Fergus #12602, Troubleshooter, reported at 14:00 hrs.that he found approx. 75 gallons of unknown oil in service box SB10817 located in front of 419 West 56 Street. According to Mr. Bruce, the oil is possibly home heating oil. #9 was responding to an outage at

Site	Database(s)	EDR ID Number EPA ID Number

SERVICE BOX #10817 (Continued) S105056993

419 W 56 Street when they discovered the oil. The service box was full to the top with oil. The source and cause of the spill is unknown but possibly due to a fuel oil delivery to 417 West 56 Street. Checked conduit plate #30-E-2 and verified no sewer connection. Only secondary cables in service box. Concrete sump not verified. Spill tag #22353 installed. Samples will be taken for PCB, Oil ID and Flash point. Chain of Custody AA21631 issued. No initial cleanup action taken other than placing pigs around service box to prevent migration. Cleanup pending flash point analysis. UPDATE @ 16:51 HRS. Lou First, EH&S Manager, reported at 16:22 hrs. that he is on location with ERT Bill Capune. They have reevaluated the condition of the structure and based on the dimensions of the service box and our discussion it was determined that there is approx. 1/4 inch of oil on top of approx. 500 gallons of water. This equates to approx. 3 gallons of oil. He stated that the fluid is at the top of the structure and that if the cover wereto be placed back on, the fluid would probably go onto the street. The crew will therefore remain on location until relieved by an underground crew. It was also reported that the courier arrived at approx. 16:35 hrs.. Samples will be brought to Astoria for analysis. A discussion of the cleanup then ensued. Environmental Desk will make arrangements for cleanup of this structure. UPDATE: @ 17:50 hrs. Environmental Desk called Clean Harbors at 17:10 hrs. to make arrangements for cleanup of this structure. Clean Harbors confirmed at 17:25 hrs. that they would be able to clean this structure on the 3 to 11 pm shift. Notified Carl Bruce, #9 Supervisor and Flush SOAX of status of cleanup. Note: Clean Harbors will pump service box and do cleanup but they need results of lab analysis before they leave location. Flush SOAX on midnight shift will provide information to Clean Harbors. 05/01/01 02:30 hrs Flash Point results: (214) Units: Deg. MDL: F 05/01/01 02:30 hrs lab seq #01-05300-001, PCB <1.0 PPM 5/1/01 21:06 Received lab results lab sequence # 01-05324-001 Analisis indicates the presence of a substance similar to a degraded light fuel oil. UPDATE: 5/09/01 @ 18:29 HRS. A Chem Lab technician called requesting information about a sample from this service box. The Tech. wanted to know what type of sample we wanted, PCB or Oil ID since he didn't have enough of a sample to do both tests. From our discussion I discovered that he was referring to a different Chain of Custody form. The Chain of Custody form issued was #AA05251, dated 5/09/01 and requested by Mike Melendez, UG North Supervisor. Apparently the manhole was re-sampled again on 5/09/01. I instructed the technician to do a PCB test. UPDATE: 6/27/01 Lab Sequence #01-05543-001 Oil Identification Analysis by NYSDOH 310-13 (Hydrocarbon Scan) Insufficient amount of sample extracted to perform oil identification. Lab Sequence #01-05542-001, Total PCB = < 1.0 ppm 6/28/01 13:47 J. Shin# 85201 Underground (cleanup) supervisor called to report that the cleanup was complete 100 at 13:30. The tanker had removed 550gallons of a water/oil mixture. There was no solid debris. The structure was double washed with slix. & spill tag # 18666 was removed.

Remarks: BELIEVED TO BE A THIRD PARTY SPILL-SAMPLE TAKEN CLEANUP PENDING RESULTS. CON ED #136736.

NY Hist Spills:

Region of Spill:	2
Spill Number:	0101161
Investigator:	FOLEY
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported

Site	Database(s)	EDR ID Number EPA ID Number

SERVICE BOX #10817 (Continued) S105056993

Notifier Phone: Not reported
Spill Date/Time: 04/30/2001 14:00
Reported to Dept Date/Time: 04/30/01 16:09
SWIS: 62
Spiller Name: UNK
Spiller Contact: UNK
Spiller Phone: (000) 000-0000
Spiller Contact: CHARLIE MCCARTHY
Spiller Phone: (212) 580-6765
Spiller Address: UNK
Spiller City,St,Zip: UNK
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/30/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 05/01/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: BELIEVED TO BE A THIRD PARTY SPILL-SAMPLE TAKEN CLEANUP PENDING RESULTS. CON ED 136736.

Site	Database(s)	EDR ID Number EPA ID Number
SUBSTATION **W 56TH ST** **MANHATTAN, NY**	**NY Spills** **NY Hist Spills**	**S104790478** **N/A**

NY Spills:

Site ID:	217690
Facility Addr2:	Not reported
Facility ID:	0008112
Spill Number:	0008112
Facility Type:	ER
SWIS:	3101
Investigator:	OKWUOHA
Referred To:	Not reported
Spill Date:	10/11/00
Reported to Dept:	10/11/00
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/05/02
Remediation Phase:	0
Date Entered In Computer:	10/11/00
Spill Record Last Update:	04/05/02
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	180110
Site ID:	217690
Operable Unit ID:	830546
Operable Unit:	01
Material ID:	545634
Material Code:	9999
Material Name:	Other
Case No.:	Not reported
Material FA:	Other
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	insulatum leaked from pothead onto concrete (2 oz material) - contained cleanup pending sample and results

NY Hist Spills:

Site	Database(s)	EDR ID Number EPA ID Number

SUBSTATION (Continued) S104790478

Region of Spill:	2
Spill Number:	0008112
Investigator:	OKWUOHA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	10/11/2000 02:45
Reported to Dept Date/Time:	10/11/00 03:42
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	Not reported
Spiller Phone:	(212) 580-6763
Spiller Contact:	CALLER
Spiller Phone:	( ) -
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003-
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	10/11/00
Date Spill Entered In Computer Data File:	Not reported
Update Date:	10/11/00
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	2
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False

Site	Database(s)	EDR ID Number EPA ID Number

SUBSTATION (Continued) S104790478

Material: OTHER PETROLEUM
Class Type: OTHER PETROLEUM
Times Material Entry In File: 996
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: insulatum leaked from pothead onto concrete 2 o material) - contained cleanup pending sample and results

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BELL ATLANTIC NY **MANIFEST** **S109064429**
57TH ST / 6TH AVE NE MANHOLE **N/A**
MANHATTAN, NY 00000

NY MANIFEST:
EPA ID: NYP000941898
Facility Name: BELL ATLANTIC NY
Facility Address: 57TH ST & 6TH AVE NE MANHOLE
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: BELL ATLANTIC NY
Mailing Contact: Not reported
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: Not reported

NY MANIFEST:
No Manifest Records Available

STEAM LEAK **NY Spills** **S108764587**
W 57TH ST **N/A**
MANHATTAN, NY

NY Spills:
Site ID: 387277
Facility Addr2: Not reported
Facility ID: 0706706
Spill Number: 0706706
Facility Type: ER
SWIS: 3101
Investigator: hrpatel
Referred To: Not reported
Spill Date: 09/17/07
Reported to Dept: 09/17/07
CID: 408
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Fire Department
Cleanup Ceased: / /

Site	Database(s)	EDR ID Number EPA ID Number

STEAM LEAK (Continued) S108764587

Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required.
Spill Closed Dt: 09/19/07
Remediation Phase: 0
Date Entered In Computer: 09/17/07
Spill Record Last Update: 09/19/07
Spiller Name: Not reported
Spiller Company: UNKOWN;
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: DISPATCHER 210
Contact Phone: (212) 570-4300
DEC Region: 2
DER Facility ID: 336704
Site ID: 387277
Operable Unit ID: 1144487
Operable Unit: 01
Material ID: 2134789
Material Code: 0064A
Material Name: UNKNOWN MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Air
Oxygenate: False
DEC Memo: 09/19/07-Hiralkumar Patel. visited site. met Mr. Matos (917-567-7812) from ConEd. it is an active site and ConEd working on-site and as heavy vehicle pass from steel plate in area, it push steam under that plate and comes out from joints. no leak.
Remarks: THIS IS A HIGH PRESSURE STEAM LEAK; BETWEEN BROADWAY AND 7TH AVE; FIRE DEPT. ON SCENE;

57TH ST & 72ND ST **NY Spills S102150286**
57TH ST / 72ND ST **NY Hist Spills N/A**
MANHATTAN, NY

NY Spills:
Site ID: 158097
Facility Addr2: Not reported
Facility ID: 9503001
Spill Number: 9503001
Facility Type: ER
SWIS: 3101
Investigator: MCTIBBE
Referred To: Not reported
Spill Date: 06/09/95
Reported to Dept: 06/09/95
CID: Not reported
Spill Cause: Unknown

Site	Database(s)	EDR ID Number EPA ID Number

57TH ST & 72ND ST (Continued) S102150286

Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	02/06/04
Remediation Phase:	0
Date Entered In Computer:	06/20/95
Spill Record Last Update:	02/09/04
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	133656
Site ID:	158097
Operable Unit ID:	1017588
Operable Unit:	01
Material ID:	368055
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Sewer
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIBBE" NYSDOT WAS COMPLETING A HIGHWAY CONSTRUCTION WHEN THEY DISCOVERED WASTE OIL IN THE NEW SEWER CATCH BASINS. AFTER INSPECTIONS BY NYCDEP, IT WAS DETERMINED THAT THE LIFSCHULTZFAST FREIGHT PROPERTY, WHICH WAS BY BIG APPLE TOUR BUSES, WAS SPILLING WASTE OIL DURING THEIR BUS MAINTENANCE. THE LANDLORD ORDER THE TENANT AND HIS LEASEE TO CEASE DUMPING OIL AND CLEAN THE PROPERTY.
Remarks:	REF. MARK TIBBE - THEY ARE FINISHING CONSTRUCTION AND NOTICED OIL ON THE CATCH BASIN

NY Hist Spills:

Region of Spill:	2
Spill Number:	9503001
Investigator:	TIBBE
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/09/1995 10:00

Site	Database(s)	EDR ID Number EPA ID Number

57TH ST & 72ND ST (Continued) S102150286

Reported to Dept Date/Time: 06/09/95 10:49
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: In Sewer
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Local Agency
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/20/95
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: REF. MARK TIBBE - THEY ARE FINISHING CONSTRUCTION AND NOTICED OIL ON THE CATCH BASIN

Site	Database(s)	EDR ID Number EPA ID Number
BELL ATLANTIC NY **58TH ST / 3RD (NW) MANHOLE** **MANHATTAN, NY 00000**	**MANIFEST**	**S109064430** **N/A**

NY MANIFEST:

EPA ID:	NYP000940452
Facility Name:	BELL ATLANTIC NY
Facility Address:	58TH ST & 3RD (NW) MANHOLE
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	BELL ATLANTIC NY
Mailing Contact:	Not reported
Mailing Address:	Not reported
Mailing Address 2:	Not reported
Mailing City:	Not reported
Mailing State:	Not reported
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	Not reported
Mailing Phone:	Not reported

NY MANIFEST:

No Manifest Records Available

Site	Database(s)	EDR ID Number EPA ID Number
CONSOLIDATED EDISON **V6064-E 58TH ST / 1ST AVE** **MANHATTAN, NY**	**MANIFEST**	**1009242937** **N/A**

NY MANIFEST:

EPA ID:	NYP004122313
Facility Name:	CONSOLIDATED EDISON
Facility Address:	V6064-E 58TH ST & 1ST AVE
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE0465615
Manifest Status:	Not reported
Trans1 State ID:	46109JM
Trans2 State ID:	Not reported
Generator Ship Date:	07/08/2004
Trans1 Recv Date:	07/08/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/08/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004122313

Site	Database(s)	EDR ID Number EPA ID Number

CONSOLIDATED EDISON (Continued) 1009242937

Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	01173
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

VAULT'S #0988-5687 & 5769 **NY Spills** **S106008051**
137 E 58TH ST/LEXINGTON **N/A**
MANHATTAN, NY

NY Spills:

Site ID:	265062
Facility Addr2:	Not reported
Facility ID:	0206866
Spill Number:	0206866
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	10/02/02
Reported to Dept:	10/02/02
CID:	252
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/27/08
Remediation Phase:	0
Date Entered In Computer:	10/02/02
Spill Record Last Update:	08/27/08
Spiller Name:	ANDREW MORRIS
Spiller Company:	VAULT'S #0988-5687 & 5769

Site	Database(s)	EDR ID Number EPA ID Number

VAULT'S #0988-5687 & 5769 (Continued) S106008051

Spiller Address:	137 E 58TH ST/LEXINGTON
Spiller City,St,Zip:	MANHATTAN, ZZ
Spiller Company:	001
Contact Name:	ANDREW MORRIS
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	215977
Site ID:	265062
Operable Unit ID:	859516
Operable Unit:	01
Material ID:	517458
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	08/27/08 - See eDocs for Con Ed report detailing cleanup and closure. Prior to Sept, 2004 data translation this spill Lead DEC Field was "FOLEY" Cable fire occurred on 8/22/02 at 58th and Lexington Ave. There was no known environmental releaseat this time. However, Con Ed took wipe samples of the floor at the request of a contractor working on the network compartment floors. Wipe samples returned with high PCB results. 3/11/08: Spill submitted for closure by Con Ed. Request rejected,with comment: "Results of final wipe samples collected on 10/2/02 show two locations (middle room point #6 and #15) have results greater than 10.0 ug/100 cm 2, but e2mis report stated "All test points passed and met the criteria of < 10.0 ug/100 cm2". Those two points must be re-cleaned and re-sampled." (JHO)
Remarks:	FIRE WAS AT ABOVE LOCATION-SWIPE SAMPLES WERE TAKEN SHOWING HIGH CONCENTRATIONS OF OIL. CLEANUP TO BEGIN SHORTLY. CON ED #145383. THIS IS A HISTORICAL SPILL.

VAULT 3921 **NY Spills** **S106736031**
2 W 58TH ST / 5TH AVE **N/A**
MANHATTAN, NY

NY Spills:

Site ID:	334908
Facility Addr2:	Not reported
Facility ID:	0410020
Spill Number:	0410020
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	12/09/04
Reported to Dept:	12/09/04
CID:	73
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /

Site	Database(s)	EDR ID Number EPA ID Number

VAULT 3921 (Continued) S106736031

Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/23/06
Remediation Phase:	0
Date Entered In Computer:	12/09/04
Spill Record Last Update:	10/23/06
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	2141 STARLING AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	270143
Site ID:	334908
Operable Unit ID:	1097018
Operable Unit:	01
Material ID:	576915
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	10/23/06 - See e-docs for Con Ed report detailing cleanup and closure. e2mis no. 156508: J.Rodriguez#82289, Sr. Field Operator, notified the control center on 12/09/04 at 01:30hrs. to report he found approx. 20 gallons of an unknown liquid and 30 gallons of water in V3921, which is located at 2 W. 58 ST (5 ave. is the cross street). J.Rodriguez#82289 was at this location to place a ground on feeder 11M41 when he found the spill, he was working, under account number #42224 at the time he found the spill. There was no sewers or waterways were affected. The source and the cause are unknown at this time. There was no private property affected. There is oil filled equipment in V3921, the transformer. The water is standing with no visble movement. A yellow environmental tag #41358 was hung in V3921. There were two samples taken from V3921, one for PCB's and one for oil ID. J.Rodriguez#82289 placed some oil absorbent pads in V3921. W.Capune#85485 of ERT notified the control centeron 12/9/04 at 02:00hrs. to report that after investigating V3921, he determined that there is approx. 2 gallons of unknown oil not 20 gallons of unknown liquid that was first reported. The cleanup is pending test results and I&A investigation. 12/9/04 13:37 received lab results, Lab Sequence Number: 04-10197-001 MATRIX: OIL GRAB PCBs <1.0 ppm 12/9/04 17:45 Received lab results, Lab Sequence Number: 04-10198-001 Analysis indicates the presence of a cooking oil. Update : Feb 03,2005 M.Reiter 27277,reports that a final clean up has been done @ 08:30 by flush and removed water and oil . No solids. Tag 41358 has been removed as well. V0392 was washed twice useing slix,and power washed with flush trk. Clean up persons M.Reiter 27277 R.Ciulla 88398
Remarks:	2 GALS UNKN OIL ON 20 GALS OF WATER IN VAULT. NO TO ALL 5 QUESTIONS. CLEAN UP PENDING.

Site	Database(s)	EDR ID Number EPA ID Number
TRANSFORMER VAULT4011 **EAST 58TH STREET** **MANHATTAN, NY**	**NY Spills**	**S106971111** **N/A**

NY Spills:

Site ID:	346375
Facility Addr2:	Not reported
Facility ID:	0502081
Spill Number:	0502081
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	05/20/05
Reported to Dept:	05/20/05
CID:	409
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/05/06
Remediation Phase:	0
Date Entered In Computer:	05/20/05
Spill Record Last Update:	04/05/06
Spiller Name:	ERT DESK MIKE DAUGHTERY
Spiller Company:	TRANSFORMER VAULT4011
Spiller Address:	EAST 58TH STREET
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	ERT DESK MIKE DAUGHTERY
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	292632
Site ID:	346375
Operable Unit ID:	1104146
Operable Unit:	01
Material ID:	584307
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	4/5/05 - See e-docs for spill closure documentation. (JHO)
Remarks:	ON 8 GAL OF WATER. COME OFF THE 24 HOUR CLOCK. CONTAINED IN THE VAULT. 158695.

Site	Database(s)	EDR ID Number EPA ID Number
WEST 59TH ST	**NY Spills**	**S102238457**
WEST 59TH ST	**NY Hist Spills**	**N/A**
MANHATTAN, NY		

NY Spills:

Site ID:	165609
Facility Addr2:	Not reported
Facility ID:	9511547
Spill Number:	9511547
Facility Type:	ER
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Spill Date:	12/13/95
Reported to Dept:	12/13/95
CID:	08
Spill Cause:	Traffic Accident
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Federal Government
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/13/95
Remediation Phase:	0
Date Entered In Computer:	12/13/95
Spill Record Last Update:	10/28/02
Spiller Name:	STEPHEN CRIBIN
Spiller Company:	RPS VEH 27
Spiller Address:	128 WEST END AVE
Spiller City,St,Zip:	NEW YORK, NY 10023-
Spiller Company:	001
Contact Name:	STEPHEN CRIBIN
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	165609
Operable Unit ID:	1025762
Operable Unit:	01
Material ID:	358876
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30
Units:	Gallons
Recovered:	No
Resource Affected:	Sewer
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	rps works for con edison - the truck hit a man hole cover which ruptured its fuel tank - deissel fuel flowed into sewer - spill not contained or recovered at this time

Site	Database(s)	EDR ID Number EPA ID Number

WEST 59TH ST (Continued) S102238457

NY Hist Spills:

Region of Spill:	2
Spill Number:	9511547
Investigator:	TOMASELLO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	12/13/1995 00:30
Reported to Dept Date/Time:	12/13/95 01:14
SWIS:	62
Spiller Name:	RPS VEH 27
Spiller Contact:	STEPHEN CRIBIN
Spiller Phone:	(212) 580-6763
Spiller Contact:	STEPHEN CRIBIN
Spiller Phone:	(212) 580-6763
Spiller Address:	128 WEST END AVE
Spiller City,St,Zip:	NEW YORK, NY 10023-
Spill Cause:	Traffic Accident
Reported to Dept:	In Sewer
Water Affected:	Not reported
Spill Source:	07
Spill Notifier:	Federal Government
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/13/95
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	12/13/95
Date Spill Entered In Computer Data File:	Not reported
Update Date:	01/29/96
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	30
Unkonwn Quantity Spilled:	False
Units:	Gallons

Site	Database(s)	EDR ID Number EPA ID Number

WEST 59TH ST (Continued) S102238457

Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: rps works for con edison - the truck hit a man hole cover which ruptured its fuel tank - deissel fuel flowed into sewer - spill not contained or recovered at this time

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UNDER WEST SIDE HIGHWAY **NY Spills S103568838**
WEST 59TH ST **NY Hist Spills N/A**
MANHATTAN, NY

NY Spills:
Site ID: 158646
Facility Addr2: Not reported
Facility ID: 9511545
Spill Number: 9511545
Facility Type: ER
SWIS: 3101
Investigator: TOMASELLO
Referred To: Not reported
Spill Date: 12/13/95
Reported to Dept: 12/13/95
CID: 365
Spill Cause: Other
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/13/95
Remediation Phase: 0
Date Entered In Computer: 12/13/95
Spill Record Last Update: 07/08/04
Spiller Name: Not reported
Spiller Company: RPS SANITATION
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 134048
Site ID: 158646
Operable Unit ID: 1022044
Operable Unit: 01
Material ID: 358875
Material Code: 0008

Site	Database(s)	EDR ID Number EPA ID Number

UNDER WEST SIDE HIGHWAY (Continued) S103568838

Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 30
Units: Gallons
Recovered: No
Resource Affected: Sewer
Oxygenate: False
DEC Memo: Not reported
Remarks: SANITATION TRUCK HIT A POT HOLE CAUSING TANK TO COME LOOSE SPILLING THE DIESEL / SOME IS GOING INTO SEWER / CON ED IS NOT RESPONSIBLE / THE ARE ASSISTING WITH THE CLEAN UP

NY Hist Spills:
Region of Spill: 2
Spill Number: 9511545
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/13/1995 00:20
Reported to Dept Date/Time: 12/13/95 00:47
SWIS: 62
Spiller Name: RPS SANITATION
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Other
Reported to Dept: In Sewer
Water Affected: Not reported
Spill Source: 07
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/13/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/13/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/29/96
Is Updated: False

Tank:
PBS Number: Not reported

Site	Database(s)	EDR ID Number EPA ID Number

UNDER WEST SIDE HIGHWAY (Continued) S103568838

Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 30
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: MOON RAKER - NAME CONTACT SPILLER AT ABOVE.
Remark: SANITATION TRUCK HIT A POT HOLE CAUSING TANK TO COME LOOSE SPILLING THE DIESEL / SOME IS GOING INTO SEWER / CON ED IS NOT RESPONSIBLE / THE ARE ASSISTING WITH THE CLEAN UP

59TH ST BRIDGE-COLUMN 59 **NY Spills** **S107407235**
59TH ST BRIDGE-COLUMN 59 **N/A**
MANHATTAN, NY

NY Spills:
Site ID: 156562
Facility Addr2: Not reported
Facility ID: 9214350
Spill Number: 9214350
Facility Type: ER
SWIS: 3101
Investigator: CAENGELH
Referred To: Not reported
Spill Date: 03/29/93
Reported to Dept: 03/29/93
CID: Not reported
Spill Cause: Equipment Failure
Water Affected: EAST RIVER
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt: 06/16/98
Remediation Phase: 0
Date Entered In Computer: 07/02/93
Spill Record Last Update: 03/11/03
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003

Site	Database(s)	EDR ID Number EPA ID Number

59TH ST BRIDGE-COLUMN 59 (Continued) S107407235

Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	132505
Site ID:	156562
Operable Unit ID:	978420
Operable Unit:	01
Material ID:	400569
Material Code:	0016A
Material Name:	NON PCB OIL
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" APPENDIX B SITE NO. 5. 3/29/93: Con Ed internal report - "138 kV dielectric fluid - leaking on the court bubble on Roosevelt Island. Leak is a dripping type leak. Nomajor loss of fluid occurred. City to close ramp at 2300 hrs so leak can be clamped." 3/30/93: Small drip - outbound lane closed off on lower level. At 0325 hrs temporary clamp installed. (SJM) 3/30/93: Con Ed CIG notes: "NYSDEC Miller calledfor update. 138kV FDR 38M04 dripping oil from old fiberglass repair at one end." 11/23/94: REASSIGNED FROM SIGONA TO ENGELHARDT ON 11/23/94. 2/2/95: Con Ed submits remediation certificate and spill closure request. (JHO) 10/10/95: This isadditional information about material spilled from the translation of the old spill file: DI-ELECTRIC OIL.

Remarks: FEEDER LINE LEAKING-SPILL ON TENNIS COURT BUBBLE ON ROOSEVELT IS. CREW ON SITE TO CONTAIN - REPAIRS TOBE STARTED 2300.

APPENDIX F

GOVERNMENT CORRESPONDENCE AND RECORDS

The City of New York

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

Michael R. Bloomberg — *Thomas R. Frieden, M.D. M.P.H. Mayor*
Commissioner

10/17/2008

E Langan
River Drive Center 1, Third Floor
Elmwood Park, NJ 07407
Attention: *Christopher McMahon*

Re: *1-33 West End Avenue, NYC/SEE REQUEST*
Control #: *2008FR02308*

This is to acknowledge receipt of your Freedom of Information Law request. Your request has been assigned the above control number and has been forwarded to the bureau or office identified below for processing.

There is a fee of 25Â¢ per page for copies of Department records. You will be advised by the bureau indicated below, of the fee involved and upon receipt of the fee, the copies will be forwarded to you. All agencies of government are exempt from the fee.

You should receive a response from the indicated bureau within twenty business days.

Bureau / Office

[ ] Lead Poisoning Prevention
Ben DelPercio
(212) 676-6123

[ ] Bureau of Complaints
Diandra Lee
(917) 438-9791

[ ] Administrative Tribunal
Joanne Yarde
(212) 361-1015

[X] Environmental Health Services
Natisha Smith or Shirley Wiley
(212) 788-4705/4706

[ ] Contract Services
Christine Scott
(212) 219-5869

[ ] Other:

All inquiries regarding the status of your request should be referred to the above bureau or office.

Sincerely,

Records Access Officer

Office of the Secretary- 125 Worth Street, CN 31, New York, NY 10013
Telephone# : (212) 788-5242 Fax # : (212) 788-4315 or (212) 442-8965

The City of New York

DEPARTMENT OF ENVIRONMENTAL PROTECTION

59-17 Junction Boulevard
Flushing, New York 11373

Emily Lloyd
Commissioner

Correspondence Unit
Records Access Officer
(718)595-3448

October 20, 2008

Mr. Christopher McMahon
Langan Engineering & Environmental Services, Inc.
River Drive Center 1
Elmwood Park, NJ 07407

Re: 1-33 W End Ave

Dear Mr. McMahon:

We hereby acknowledge receipt of your **Freedom of Information Law** request dated October 16, 2008.

Your request is important to us and will be handled as expeditiously as possible. You are advised, however, that because of the large increase in the volume of such requests, your response may be delayed.

If you have any questions, please call (718)595-3448, Records Access Officer. Please refer to ***FOIL log*** listed below well as any other pertinent information when you call.

Very truly yours,

Records Access Officer

FOIL Log # 42622, 42624, 42625, 42626.

New York State Department of Environmental Conservation
Regional Enforcement Coordinator, Region 2
47-40 21ST Street, Long Island City, NY 11101-5407
Phone: (718) 482-4507 • **FAX:** (718) 482-6729
Website: www.dec.state.ny.us

Alexander B. Grannis
Commissioner

October 22, 2008

FOIL # R2-08-1653

Christopher McMahon/Langan
201-794-6900
Fax 201-794-0366

RE: 1-33 West End Avenue, Manhattan

Dear: Mr. McMahon:

We are in receipt of your Foil request for the above referenced site. The Foil identification number assigned is R2-08-1653.

If for any reason you need to contact us again please use that number. When the programs are done gathering the files/information this office will contact you.

Please expect our response within 20 days from the date of this letter.

If you have any questions, please call my secretary Cynthia Whiting at 718-482-4507.

Sincerely yours,

Fawzy I. Abdelsadek, Ph.D., P.E.
Regional Enforcement Coordinator

NYS Department of Environmental Conservation
Office of General Counsel
625 Broadway, Albany, New York 12233-1500
(518) 402-9018 (Fax)

Alexander B. Grannis
Commissioner

FOIL Request No. 08-2084
10/23/2008

Mr. Christopher Mcmahon
Langan Engineering and Envtl Services
618 River Drive Center 1
Elmwood Park, NJ 07407-

Dear Mr. Mcmahon:

This is to acknowledge receipt of your Freedom of Information Law request seeking records regarding: **1-33 West End Avenue, New York, NY. (Langan project No. 197220010)**

I have referred your request to the following Records Custodian(s) / Freedom of Information Law Coordinator(s) who may possess the records you are requesting:

Dr. Fawzy Abdelsadek - Region 2
2 Hunters Point Plaza 4740 21st Street
Long Island City, NY 11101-5407 (718) 482-4507

You may expect a response to your request by **11/25/2008.**

If I can be of further assistance, please contact me at (518) 402-9522 . Refer to request number **08-2084** , if you write or call.

Sincerely,

Ruth L. Earl
Records Access Officer

The City of New York

DEPARTMENT OF ENVIRONMENTAL PROTECTION
59-17 Junction Boulevard
Flushing, New York 11373

Emily Lloyd
Commissioner

Tel. (718) 595-6565
Fax (718) 595-3525
elloyd@dep.nyc.gov

Angela Licata
Deputy Commissioner

Bureau of Environmental Planning & Analysis

Tel. (718) 595-4398
Fax: (718) 595-4479
alicata@dep.nyc.gov

October 24, 2008

Christopher McMahon
Senior Staff Geologist
Langan Engineering & Environmental Services, Inc.
River Drive Center 1 – 3rd Floor
Elmwood Park, New Jersey 07407

RE: 1-33 West End Avenue, Block 1171 – Lot 165 – New York, New York -Langan Project No. 1972201.

Dear Mr. McMahon:

The NYCDEP Bureau of Environmental Planning and Analysis (BEPA) is pleased to assist you in obtaining the proper information in regard to your October 16, 2008 request. Unfortunately, after researching our databases and project files, our department has not found any information pertaining to the above referenced site that fits your request.

The NYSDEC Region #2 Office in Long Island City, Queens, may be able to assist you with any pertinent information for this site.

If you would like to contact the NYSDEC Region #2 Office general information please call (718) 482-4933.

Sincerely,

John Wuthenow
Director

cc: Frank Schiano
Gary Heath
Mary Grannum

NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION
DEP
www.nyc.gov/dep
DIAL 311 Government Information and Services for NYC

Amanda Forsburg

From: Amanda Forsburg
Sent: Thursday, October 16, 2008 3:32 PM
To: 'foil@gw.dec.state.ny.us'
Attachments: NYSDEC Request - 1-33 West End Ave CORRECTED.pdf

Dear Records Access Officer,

Please find attached a corrected version of one of the FOIL Review Requests sent on behalf of Chris McMahon this afternoon. If you have any questions regarding this request please do not hesitate to contact him at

(201) 398-4899 ex. 4434.

Amanda M. Forsburg
Staff Scientist
Direct: 201.398.4899 ext. 4276
Cell: 201.615.9726

LANGAN ***ENGINEERING & ENVIRONMENTAL SERVICES***
T: 201.794.6900 **F:** 201.794.6913
619 River Drive Center 1
Elmwood Park, NJ 07407-1338
www.langan.com

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

David T. Gockel, P.E., P.P.
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Ryan C. Linthicum, P.E.
Vijay Patel
Mark K. Seel, P.E., P.G.
Beverly R. Williams

16 October 2008

Via Email (foil@gw.dec.state.ny.us)

NYSDEC – Region II
Attention: Gloria
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101-5407

Re: Request for Review of Information
1-33 West End Avenue
New York, New York
Block 1171 Lot 165
Langan Project No. 1972201

Dear Gloria:

Langan Engineering and Environmental Services, Inc. (Langan) is currently conducting a Phase I Environmental Assessment of the above-referenced property. As part of the assessment, we are requesting a general records search for the above-reference property. Attached is the NYSDEC freedom of information request form. Please consider this a formal Freedom of Information Law (FOIL) request for records regarding buildings, construction, chemical spills, underground storage tanks (USTs), monitoring wells, ground water sampling, asbestos abatement, radon, hazardous materials, and any other documents that your department may have regarding the above-referenced property.

The subject property, located at 1-33 West End Avenue, is bounded by West End Avenue to the east, a parking area to the west, and West 59th Street to the south. The northern boundary of the property parallels West 60th Street. The property, identified as Block 1171, Lot 165, is currently a parking in the Borough of Manhattan, New York and was formerly a rail yard operated by the Pennsylvania Central Railroad.

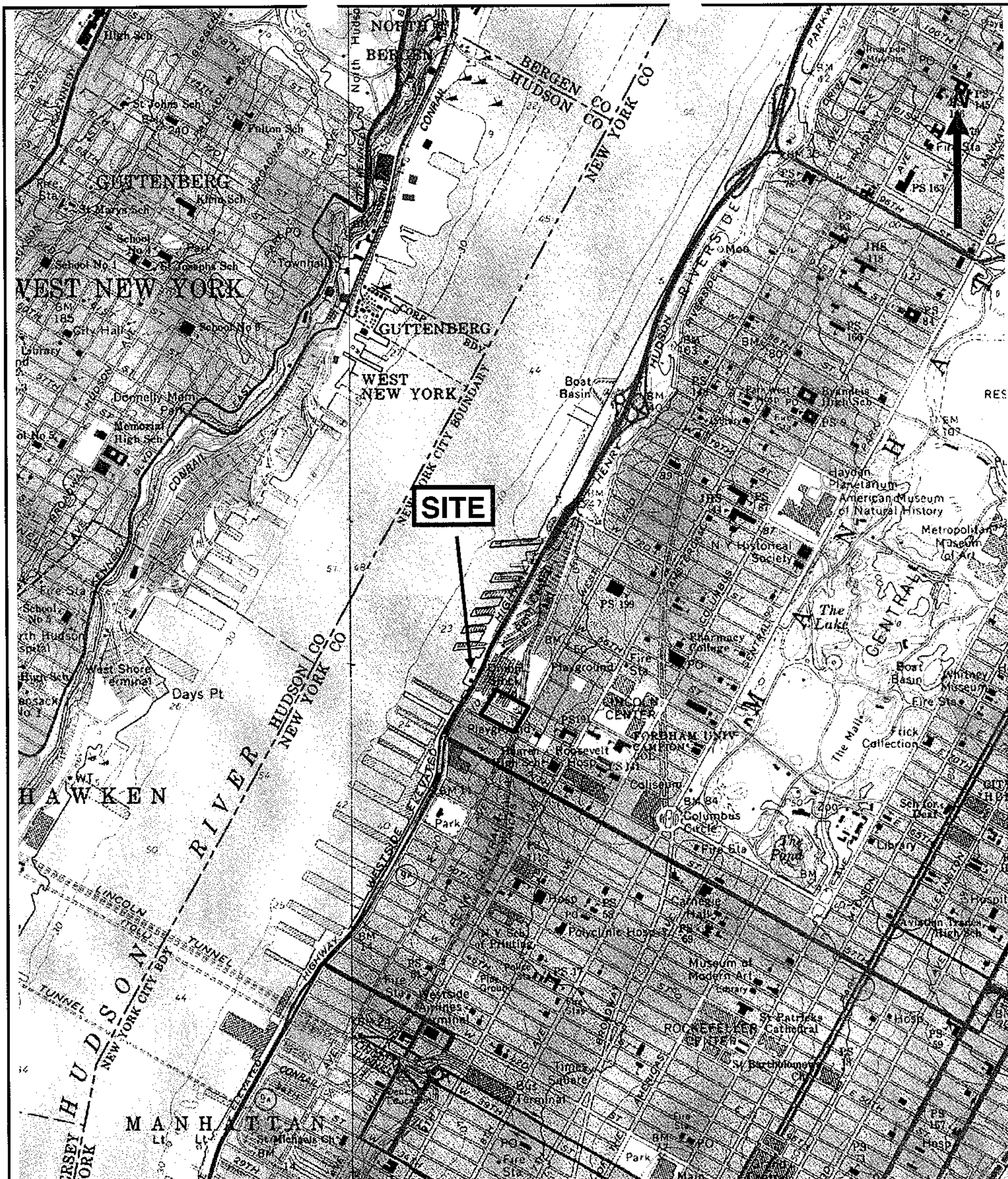
If possible, please fax me a response to (201) 794-6913 and send a hard-copy response to my attention at the address listed below. Please contact me at (201) 398-4899 ext. 4434 if there are any questions regarding this request. Thank you in advance for your assistance.

Sincerely,

Langan Engineering and Environmental Services, Inc.

Christopher McMahon
Senior Staff Geologist

Enclosure(s): Site Location Plan
NJ Certificate of Authorization No: 24GA27996400
G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel N - 1-33 West End Ave\NYSDEC.Region2.file.review.doc



MAP REFERENCE: USGS Weehawken, New Jersey, & Central Park, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

ELMWOOD PK, NJ	NEW YORK, NY	PHILADELPHIA, PA	DOYLESTOWN, PA	NEW HAVEN, CT	MIAMI, FL
(201) 794-6900	(212) 964-7888	(215) 864-0640	(215) 348-7101	(203) 562-5771	(305) 362-1166

Project

TRUMP PLACE
1-33 WEST END AVENUE
SITE LOCATION MAP

NEW YORK NEW YORK

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	10/16/2008	1" = 2000'	1

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

APPLICATION FOR ACCESS TO RECORDS

(See Instructions on Reverse Side)

NUMBER

APPLICANT

- **TO THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION:**
  I hereby apply to inspect the following records under the provisions of the Freedom of Information Law:

please see attached letter

After inspection, should I desire copies of all or part of the records inspected, I will identify the records to be copied and hereby offer to promptly pay the established fees. (Cost of reproduction or 25¢ per page as applicable). Contact me if cost will exceed $_____

Name (Print or type) Christopher McMahon Telephone No. 201-794-6900

Attention of: Lamon Engineering

Mailing Address 169 River Drive South, Elmwood Park, NJ 07407

Signature _____ Date _____

RECORDS CUSTODIAN

- **TO THE APPLICANT:**

–Records Provided

☐ The reproduction costs for the records provided are $ _____

☐ Records have been (partially, fully) provided. (If not fully provided, date when records are expected to be fully provided: _____)

–Records Not Available

☐ Records cannot be found after diligent search

☐ The Department is not the custodian for records indicated

–Records Denied

I hereby certify that access to the records–or part of the records–circled above has been denied to the applicant for the reason(s) checked below:

☐ Specifically exempt by other statute

☐ Unwarranted invasion of personal privacy

☐ Would impair present or imminent contract awards or collective bargaining negotiations

☐ Are examination questions or answers

☐ Are inter-agency or intra-agency materials that are not:
- statistical or factual tabulations or data
- instructions to staff that affect the public
- final agency policy or determinations; or
- external audits, including but not limited to audits performed by the comptroller and the federal government

☐ Are trade secrets

☐ Could endanger the life of any person

☐ Are compiled for law enforcement purposes and which, if disclosed would:
- interfere with law enforcement investigations or judicial proceedings
- deprive a person of the right to a fair trial or or impartial adjudication
- identify a confidential source or disclose confidential information relating to a criminal investigation, or
- reveal criminal investigative techniques or procedures, except routine techniques and procedures

☐ Would jeopardize an agency's capacity to guarantee the security of its information technology assets, such assets encompassing both electronic information systems and infrastructures

Identification of records withheld (attach listing if additional space is required) and/or explanation if appropriate:

Records Custodian Signature _____ Title _____ Date _____

INSTRUCTIONS

TO APPLICANT: (The completion of this form is voluntary, however, it will facilitate access to records you seek.)

1. Please identify the specific records you wish to inspect under the "applicant" portion of this form, sign in the appropriate place, and give or mail to the ENCON Records Access Officer, NYS Department of Environmental Conservation, 625 Broadway, Albany, New York 12233-1016 or the ENCON official who you know has custody of the records you seek. Please do not submit requests electronically.

2. If after inspection you should desire copies, identify to the Records Custodian the specific records to be copied. Make check or money order payable to the New York State Department of Environmental Conservation for copies reproduced by the Department.

3. If you are denied access to records or portions of records, you may submit a written appeal to the Office of Hearings and Mediation Services (OHMS), Department of Environmental Conservation, 625 Broadway, Albany, New York 12233-1550. Such appeal has to be made within 30 days after you receive the denial. For denials of access to records containing trade secrets, such appeal must be made within seven business days of receipt of written notice of the denial of access. Please attach a copy of this form showing the "Records Denied" portion completed when filing your appeal. The OHMS Appeals Officer will evaluate the appeal and respond in writing to you within ten (10) business days after receipt of the appeal.

TO ENCON RECORDS CUSTODIAN:

1. Conduct search for records:
   - 1a. If records requested for inspection are not in the custody of the Department–advise the applicant if possible as to the identity and location of the proper custodian agency.
   - 1b. If records are found–determine accessibility (see specifically Policies and Procedures Manual, Section 3364.21).

2. After determination of accessibility:
   - 2a. If accessible–make available to applicant for inspection.
   - 2b. If not accessible–complete "Records Denied" portion of this form, make and retain one copy of completed form, and give original to applicant fully explaining reason for denial.

3. If applicant desires copies–collect total cost from applicant, and make copies, (or arrange with applicant to have copies made with outside vendor and applicant pays vendor). Originals must be returned to Department Records Custodian(s).

4. If you are not able to respond to a request within five (5) business days, acknowledge receipt of the request in writing by the fifth business day and estimate when your final response will be made.

SPECIAL NOTE

See www.dec.state.ny.us/website/about/abtfoil3.html for answers to the most commonly asked questions about DEC and the Freedom of Information Law.

Amanda Forsburg

From: Amanda Forsburg
Sent: Thursday, October 16, 2008 3:33 PM
To: 'PaulineL@dep.nyc.gov'
Subject: Corrected FOIL Request - 1-33 West End Avenue
Attachments: NYCDEP Request - 1-33 West End Ave CORRECTED.pdf

Dear Records Access Officer,

Please find attached a corrected version of one of the FOIL Review Requests sent on behalf of Chris McMahon this afternoon. If you have any questions regarding this request please do not hesitate to contact him at

(201) 398-4899 ex. 4434. Thanks.

Amanda M. Forsburg
Staff Scientist
Direct: 201.398.4899 ext. 4276
Cell: 201.615.9726

LANGAN ***ENGINEERING & ENVIRONMENTAL SERVICES***
T: 201.794.6900 **F:** 201.794.6913
619 River Drive Center 1
Elmwood Park, NJ 07407-1338
www.langan.com

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

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Ryan C. Linthicum, P.E.
Vijay Patel
Mark K. Seel, P.E., P.G.
Beverly R. Williams

16 October 2008

Via Email (PaulineL@dep.nyc.gov)

Ms. Pauline Lewis
City of New York Department of Environmental Protection
Office of Environmental Planning and Assessment, 11th Floor
59-17 Junction Boulevard
Flushing, New York 11373

Re: Request for Review of Information
1-33 West End Avenue
New York, New York
Block 1171 Lot 165
Langan Project No. 1972201

Dear Ms. Lewis:

Langan Engineering and Environmental Services, Inc. (Langan) is currently conducting a Phase I Environmental Assessment of the above-referenced property. As part of the assessment, we are requesting a general records search for the above-reference property. Please consider this a formal Freedom of Information Law (FOIL) request for records regarding buildings, construction, chemical spills, underground storage tanks (USTs), monitoring wells, ground water sampling, asbestos abatement, radon, hazardous materials, and any other documents that your office may have regarding the above-referenced property. Please consider this request with special regard to possible site identification as a possible "E-designated" property.

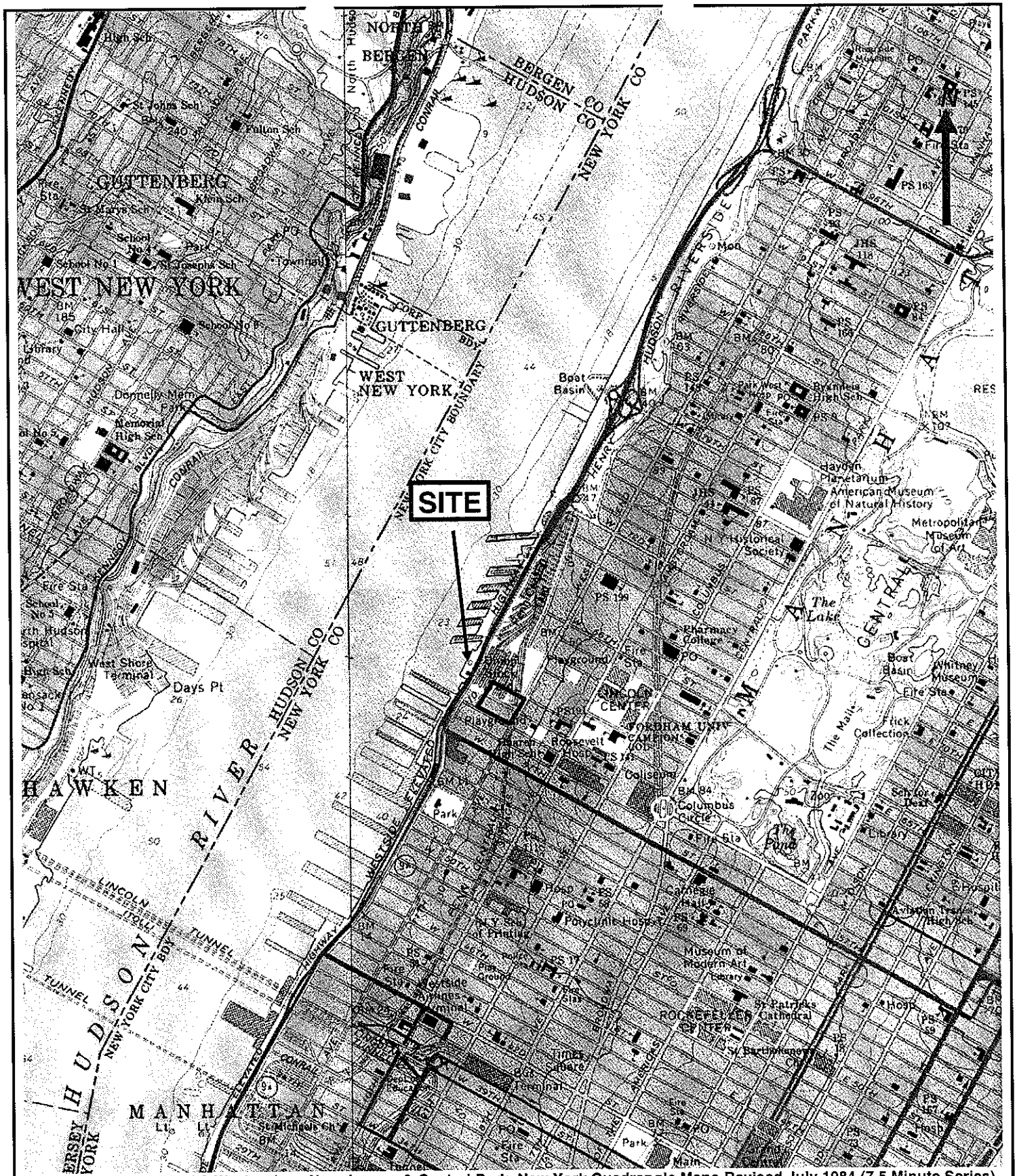
The subject property, located at 1-33 West End Avenue, is bounded by West End Avenue to the east, a parking area to the west, and West 59th Street to the south. The northern boundary of the property parallels West 60th Street. The property, identified as Block 1171, Lot 165, is currently a parking in the Borough of Manhattan, New York and was formerly a rail yard operated by the Pennsylvania Central Railroad.

If possible, please fax me a response to (201) 794-6913 and send a hard-copy response to my attention at the address listed below. Please contact me at (201) 398-4899 ext. 4434 if there are any questions regarding this request. Thank you in advance for your assistance.

Sincerely,
Langan Engineering and Environmental Services, Inc.

Christopher McMahon
Senior Staff Geologist

NJ Certificate of Authorization No: 24GA27996400
G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008FOILRequests-Phase I Updates\Parcel N - 1-33 West End Ave\NYC.Plan.Assess.Letter.file.review.doc



MAP REFERENCE: USGS Weehawken, New Jersey, & Central Park, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

ELMWOOD PK, NJ (201) 794-6900 | NEW YORK, NY (212) 964-7888 | PHILADELPHIA, PA (215) 864-0640 | DOYLESTOWN, PA (215) 348-7101 | NEW HAVEN, CT (203) 562-5771 | MIAMI, FL (305) 362-1166

Project

TRUMP PLACE
1-33 WEST END AVENUE
SITE LOCATION MAP

NEW YORK — NEW YORK

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	10/16/2008	1" = 2000'	1

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

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Vijay Patel
Mark K. Seel, P.E., P.G.
Beverly R. Williams

16 October 2008

Mr. Judah Prero, Assistant Counsel
New York City Department of Environmental Protection
Bureau of Legal Affairs
59-17 Junction Boulevard, 19th Floor
Corona, New York 11368

Re: Request for Review of Information
1-33 West End Avenue
New York, New York
Block 1171 Lot 165
Langan Project No. 1972201

Dear Mr. Prero:

Langan Engineering and Environmental Services, Inc. (Langan) is currently conducting a Phase I Environmental Assessment of the above-referenced property. As part of the assessment, we are requesting a general records search for the above-reference property. Please consider this a formal Freedom of Information Law (FOIL) request for records regarding buildings, construction, chemical spills, underground storage tanks (USTs), monitoring wells, ground water sampling, asbestos abatement, radon, hazardous materials, and any other documents that your office may have regarding the above-referenced property. Please consider this request with special regard to possible site identification as a possible "E-designated" property.

The subject property, located at 1-33 West End Avenue, is bounded by West End Avenue to the east, a parking area to the west, and West 59th Street to the south. The northern boundary of the property parallels West 60th Street. The property, identified as Block 1171, Lot 165, is currently a parking in the Borough of Manhattan, New York and was formerly a rail yard operated by the Pennsylvania Central Railroad.

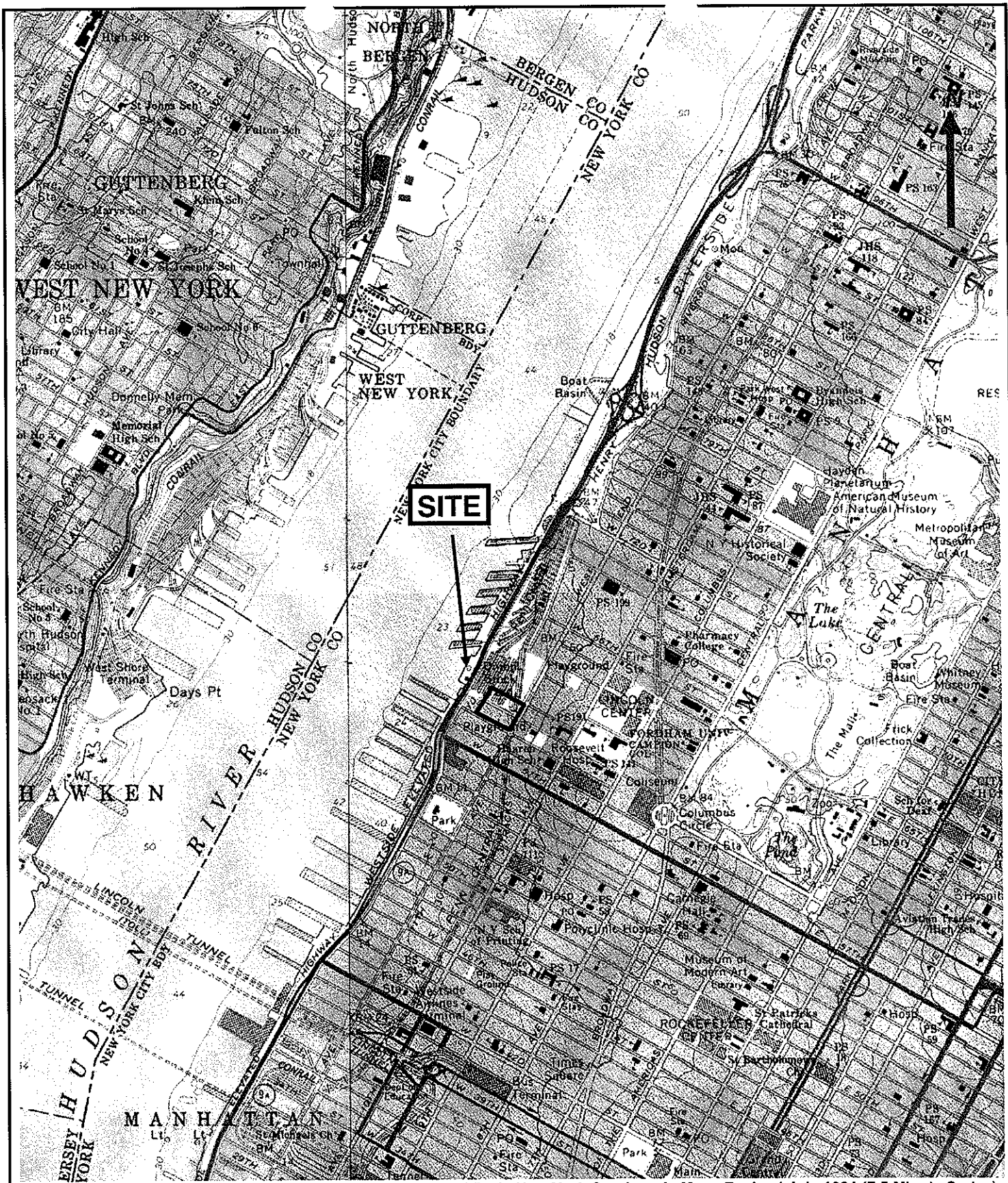
Please contact me at (201) 398-4899 ext. 4434 if there are any questions regarding this request. Thank you in advance for your assistance.

Sincerely,
Langan Engineering and Environmental Services, Inc.

Christopher McMahon
Senior Staff Geologist

Enclosure(s): Site Location Plan

NJ Certificate of Authorization No: 24GA27996400
G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel N - 1-33 West End Ave\NYC.DEP.Letter.file.review.doc



MAP REFERENCE: USGS Weehawken, New Jersey, & Central Park, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

ELMWOOD PK, NJ (201) 794-6900 | NEW YORK, NY (212) 964-7888 | PHILADELPHIA, PA (215) 864-0640 | DOYLESTOWN, PA (215) 348-7101 | NEW HAVEN, CT (203) 562-5771 | MIAMI, FL (305) 362-1166

Project

TRUMP PLACE
1-33 WEST END AVENUE
SITE LOCATION MAP

NEW YORK — NEW YORK

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	10/16/2008	1" = 2000'	1

****
*** TX REPORT ***
****

TRANSMISSION OK

TX/RX NO	1864
RECIPIENT ADDRESS	17185956543
DESTINATION ID	
ST. TIME	10/16 15:24
TIME USE	02'39
PAGES SENT	3
RESULT	OK

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

River Drive Center 1
3rd Floor
Elmwood Park, NJ 07407

Telephone (201)794-6900
Fax (201)794-6913

TELECOPIER TRANSMITTAL

NAME	COMPANY	FAX NUMBER
Mr. Judah Prero	NYC DEP Records Access Officer	(718) 595-6543

FROM: Christopher McMahon **DATE:** 16 October 2008

RE: FOIL Request **PROJECT #:** 1972201

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET: 3

HARD COPY TO FOLLOW: ☐ Yes ☒ No

☐ First Class Mail
☐ Federal Express
☐ Priority
☐ Standard

☐ For Your Information ☒ Urgent ☐ For Review and Comment ☐ As Requested ☐ For Approval

COMMENTS:

This is a corrected version of the most recent FOIL Request sent this afternoon for Block 1171 Lot 165. Please disregard the original FOIL Request for this site.

Please feel free to call me if you have any questions at (201) 398-4899 ex. 4434.

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

River Drive Center 1
3rd Floor
Elmwood Park, NJ 07407

Telephone (201)794-6900
Fax (201)794-6913

TELECOPIER TRANSMITTAL

NAME	COMPANY	FAX NUMBER
Robert Kulikowski, PhD.	NYC Office of Enviro. Coordination	(212) 788-2941

FROM: **Christopher McMahon** **DATE:** **16 October 2008**

RE: **FOIL Request** **PROJECT #:** **1972201**

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET: **3**

HARD COPY TO FOLLOW: ☐ Yes ☒ No

☐ First Class Mail
☐ Federal Express
☐ Priority
☐ Standard

☐ For Your Information ☒ Urgent ☐ For Review and Comment ☐ As Requested ☐ For Approval

COMMENTS:

This is a corrected version of the most recent FOIL Request sent this afternoon for Block 1171 Lot 165. Please disregard the original FOIL Request for this site.

Please feel free to call me if you have any questions at (201) 398-4899 ex. 4434.

Thank you,

Christopher McMahon

G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel N - 1-33 West End Ave\Fax.NYC.Enviro.Coord.doc

PRIVATE and CONFIDENTIAL. This Fax transmission contains confidential information which is legally privileged and intended only for the use of the recipient name above. If you have received this fax in error, please notify us by telephone at (201) 794-6900.

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

David T. Gockel, P.E., P.P.
George P. Kelley, P.E.
George E. Derrick, P.E.
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Michael J. Fowler, P.E.
Ryan C. Linthicum, P.E.
Vijay Patel
Mark K. Seel, P.E., P.G.
Beverly R. Williams

16 October 2008

Via Fascimile (212) 788-2941

Dr. Robert Kulikowski, PhD.
New York City Office of Environmental Coordination
253 Broadway – 14th Floor
New York, NY 10007

Re: Request for Review of Information
1-33 West End Avenue
New York, New York
Block 1171 Lot 165
Langan Project No. 1972201

Dear Dr. Kulikowski:

Langan Engineering and Environmental Services, Inc. (Langan) is currently conducting a Phase I Environmental Assessment of the above-referenced property. As part of the assessment, we are requesting a general records search for the above-reference property. Please consider this a formal Freedom of Information Law (FOIL) request for records regarding buildings, construction, chemical spills, underground storage tanks (USTs), monitoring wells, ground water sampling, asbestos abatement, radon, hazardous materials, and any other documents that your department may have regarding the above-referenced property.

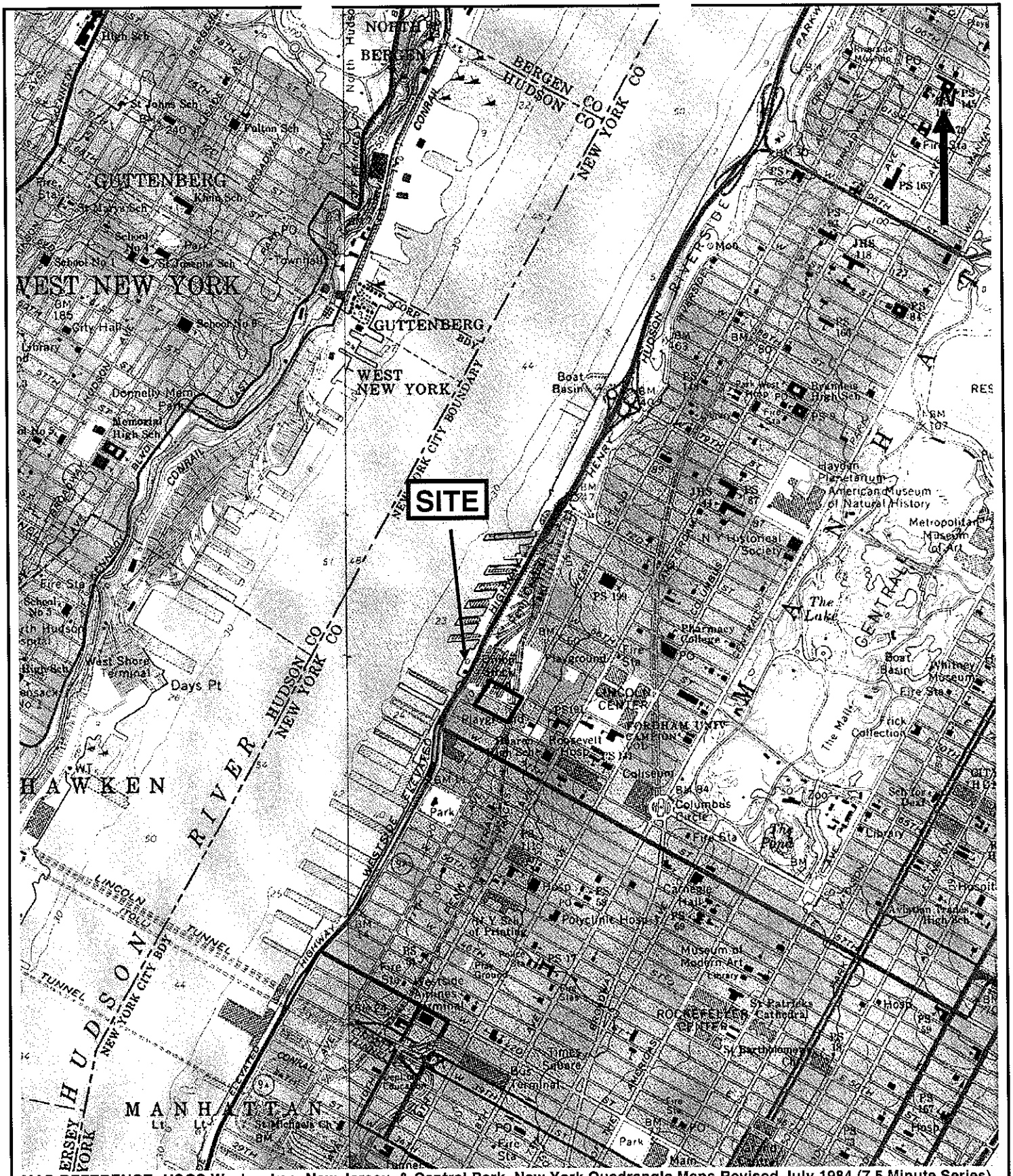
The subject property, located at 1-33 West End Avenue, is bounded by West End Avenue to the east, a parking area to the west, and West 59th Street to the south. The northern boundary of the property parallels West 60th Street. The property, identified as Block 1171, Lot 165, is currently a parking in the Borough of Manhattan, New York and was formerly a rail yard operated by the Pennsylvania Central Railroad.

If possible, please fax me a response to (201) 794-6913 and send a hard-copy response to my attention at the address listed below. Please contact me at (201) 398-4899 ext. 4434 if there are any questions regarding this request. Thank you in advance for your assistance.

Sincerely,
Langan Engineering and Environmental Services, Inc.

Christopher McMahon
Senior Staff Geologist

Enclosure(s): Site Location Plan
NJ Certificate of Authorization No: 24GA27996400
G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel N - 1-33 West End Ave\NYC.Environ.Coord.file.review.doc



MAP REFERENCE: USGS Weehawken, New Jersey, & Central Park, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

ELMWOOD PK, NJ (201) 794-6900 | NEW YORK, NY (212) 964-7888 | PHILADELPHIA, PA (215) 864-0640 | DOYLESTOWN, PA (215) 348-7101 | NEW HAVEN, CT (203) 562-5771 | MIAMI, FL (305) 362-1166

Project

TRUMP PLACE
1-33 WEST END AVENUE
SITE LOCATION MAP

NEW YORK — NEW YORK

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	10/16/2008	1" = 2000'	1

****
*** TX REPORT ***
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TRANSMISSION OK

TX/RX NO	1862
RECIPIENT ADDRESS	12127882941
DESTINATION ID	
ST. TIME	10/16 15:01
TIME USE	10'03
PAGES SENT	3
RESULT	OK

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

River Drive Center 1
3- Floor
Elmwood Park, NJ 07407

Telephone (201)794-6900
Fax (201)794-6913

TELECOPIER TRANSMITTAL

NAME	COMPANY	FAX NUMBER
Robert Kulikowski, PhD.	NYC Office of Enviro. Coordination	(212) 788-2941

FROM: Christopher McMahon **DATE:** 16 October 2008

RE: FOIL Request **PROJECT #:** 1972201

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET: 3

HARD COPY TO FOLLOW: ☐ Yes ☐ First Class Mail ☐ Federal Express ☐ Priority ☐ Standard ☒ No

☐ For Your Information ☒ Urgent ☐ For Review and Comment ☐ As Requested ☐ For Approval

COMMENTS:

This is a corrected version of the most recent FOIL Request sent this afternoon for Block 1171 Lot 165. Please disregard the original FOIL Request for this site.

Please feel free to call me if you have any questions at (201) 398-4899 ex. 4434.

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River Drive Center 1
3- Floor
Elmwood Park, NJ 07407

Telephone (201)794-6900
Fax (201)794-6913

TELECOPIER TRANSMITTAL

NAME	COMPANY	FAX NUMBER
Rene Bryant	NYC Dept of Health & Mental Hygiene	(212) 788-4315

FROM: **Christopher McMahon** **DATE:** **16 October 2008**

RE: **FOIL Request** **PROJECT #:** **1972201**

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET: **3**

HARD COPY TO FOLLOW: ☐ Yes ☒ No

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☐ Standard

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COMMENTS:

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Please feel free to call me if you have any questions at (201) 398-4899 ex. 4434.

Thank you,

Christopher McMahon

G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel N - 1-33 West End Ave\Fax.NYC. Dept.of.Health.doc

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LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

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George P. Kelley, P.E.
George E. Derrick, P.E.
Michael A. Semeraro, Jr., P.E.
Nicholas De Rose, P.G.
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George E. Leventis, P.E.
Rudolph P. Frizzi, P.E.
Ronald A. Fuerst, C.L.A.
Colleen Costello, P.G.
Cristina M. González, P.E.
Gerald J. Zambrella, C.E.M.

Jorge H. Berkowitz, Ph.D.
Richard Burrow, P.E.
David J. Charette, P.W.S.
Steven A. Ciambruschini, P.G.
Gerard M. Coscia, P.E.
John C. Coté, P.E.
Michael E. Cotreau, P.E.
Daniel D. Disario, P.E.
Michael M. Goldstein
Sam B. Ishak, M.C.S.E.
Robert Y. Koto, P.G.
William G. Lothian, P.E.
Michele E. O'Connor, P.E.
Joseph E. Romano, P.L.S.
Leonard D. Savino, P.E.
Richard R. Steiner, P.E.
Michael Szura, C.L.A., A.S.L.A.
Bryan Waisnor, P.E.

Omar Alsamman, Ph.D., P.E.
Ronald D. Boyer, P.E.
Michael J. Fowler, P.E.
Ryan C. Linthicum, P.E.
Vijay Patel
Mark K. Seel, P.E., P.G.
Beverly R. Williams

16 October 2008

Via Fax (212) 788-4315

Ms. Rene Bryant
Records Access Officer
New York City Department of Health & Mental Hygiene
125 Worth Street, Room 601, CN 31
New York, New York 10013

Re: Request for Review of Information
1-33 West End Avenue
New York, New York
Block 1171 Lot 165
Langan Project No. 1972201

Dear Ms. Bryant:

Langan Engineering and Environmental Services, Inc. (Langan) is currently conducting a Phase I Environmental Assessment of the above-referenced property. As part of the assessment, we are requesting a general records search for the above-reference property. Please consider this a formal Freedom of Information Law (FOIL) request for records regarding lead poisoning, buildings, construction, chemical spills, underground storage tanks (USTs), monitoring wells, ground water sampling, asbestos abatement, radon, hazardous materials, and any other documents that your department may have regarding the above-referenced property.

The subject property, located at 1-33 West End Avenue, is bounded by West End Avenue to the east, a parking area to the west, and West 59th Street to the south. The northern boundary of the property parallels West 60th Street. The property, identified as Block 1171, Lot 165, is currently a parking in the Borough of Manhattan, New York and was formerly a rail yard operated by the Pennsylvania Central Railroad.

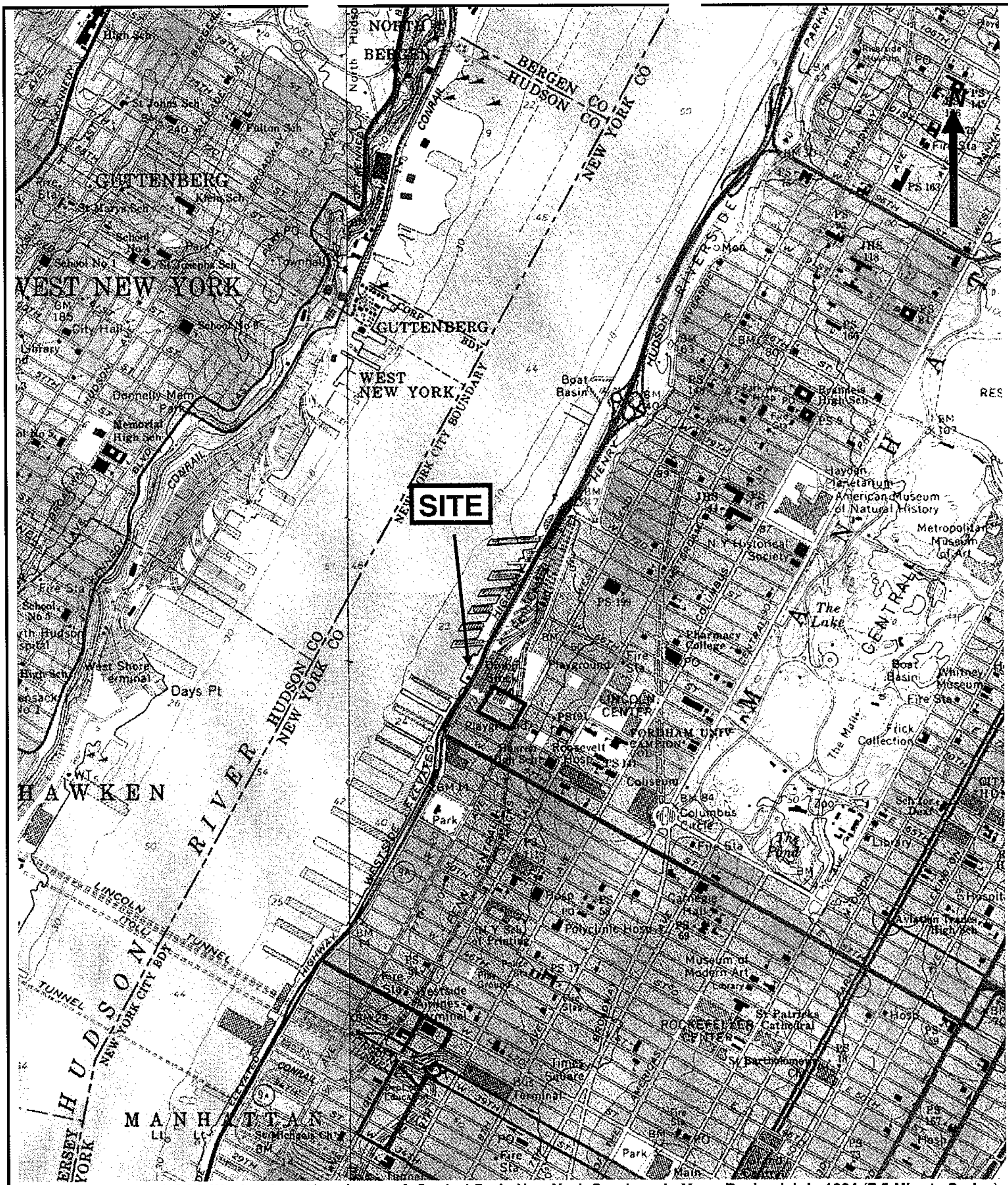
If possible, please fax me a response to (201) 794-6913 and send a hard-copy response to my attention at the address listed below.

Please contact me at (201) 398-4899 ext. 4434 if there are any questions regarding this request. Thank you in advance for your assistance.

Sincerely,
Langan Engineering and Environmental Services, Inc.

Christopher McMahon
Senior Staff Geologist

Enclosure(s): Site Location Plan
NJ Certificate of Authorization No: 24GA27996400
G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel N - 1-33 West End Ave\NYC.Dept.of.Health.file.review.doc



MAP REFERENCE: USGS Weehawken, New Jersey, & Central Park, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

Elmwood Pk, NJ	New York, NY	Philadelphia, PA	Doylestown, PA	New Haven, CT	Miami, FL
(201) 794-6900	(212) 964-7888	(215) 864-0640	(215) 348-7101	(203) 562-5771	(305) 362-1166

Project

TRUMP PLACE
1-33 WEST END AVENUE
SITE LOCATION MAP

NEW YORK | **NEW YORK**

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	10/16/2008	1" = 2000'	1

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

River Drive Center 1
3rd Floor
Elmwood Park, NJ 07407

Telephone (201)794-6900
Fax (201)794-6913

TELECOPIER TRANSMITTAL

NAME	COMPANY	FAX NUMBER
Mr. Judah Prero	NYC DEP Records Access Officer	(718) 595-6543

FROM: Christopher McMahon **DATE:** 16 October 2008

RE: FOIL Request **PROJECT #:** 1972201

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET: 3

HARD COPY TO FOLLOW: ☐ Yes ☒ No

☐ First Class Mail
☐ Federal Express
☐ Priority
☐ Standard

☐ For Your Information ☒ Urgent ☐ For Review and Comment ☐ As Requested ☐ For Approval

COMMENTS:

This is a corrected version of the most recent FOIL Request sent this afternoon for Block 1171 Lot 165. Please disregard the original FOIL Request for this site.

Please feel free to call me if you have any questions at (201) 398-4899 ex. 4434.

Thank you,

Christopher McMahon

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****
*** TX REPORT ***
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TRANSMISSION OK

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River Drive Center 1
3rd Floor
Elmwood Park, NJ 07407

Telephone (201)794-6900
Fax (201)794-6913

TELECOPIER TRANSMITTAL

NAME	COMPANY	FAX NUMBER
Rene Bryant	NYC Dept of Health & Mental Hygiene	(212) 788-4315

FROM: Christopher McMahon **DATE:** 16 October 2008

RE: FOIL Request **PROJECT #:** 1972201

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COMMENTS:

This is a corrected version of the most recent FOIL Request sent this afternoon for Block 1171 Lot 165. Please disregard the original FOIL Request for this site.

Please feel free to call me if you have any questions at (201) 398-4899 ex. 4434.

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

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Michael E. Cotreau, P.E.
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Michele E. O'Connor, P.E.
Joseph E. Romano, P.L.S.
Leonard D. Savino, P.E.
Richard R. Steiner, P.E.
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Omar Alsamman, Ph.D., P.E.
Ronald D. Boyer, P.E.
Michael J. Fowler, P.E.
Ryan C. Linthicum, P.E.
Vijay Patel
Mark K. Seel, P.E., P.G.
Beverly R. Williams

24 October 2008

David Laws
Fire Department of New York City
FDNY Bureau of Legal Affairs
Public Records Unit
9 MetroTech Center, 4th Floor
Brooklyn, New York 11201

Re: Request for Review of Information
1-33 West End Avenue
New York, New York
Block 1171 Lots 165
Langan Project No. 1972201

Dear Mr. Laws:

Langan Engineering and Environmental Services, Inc. (Langan) is currently conducting a Phase I Environmental Assessment of the above-referenced property. As part of the assessment, we are requesting a general records search for the above-reference property. Please consider this a formal Freedom of Information Law (FOIL) request for records regarding buildings, construction, chemical spills, hazardous materials, and any other documents that your department may have regarding the above-referenced property. In particular, we are interested in the results of a storage tank permit search for any records pertaining to the storage of fuel oil, motor oil, gasoline, or other hazardous or flammable liquids that your department may have. Please find the record search request form with the required search fee enclosed.

The subject property, located at 1-33 West End Avenue, is bounded by West End Avenue to the east, a parking area to the west, and West 59th Street to the south. The northern boundary of the property parallels West 60th Street. The property, identified as Block 1171, Lot 165, is currently a parking in the Borough of Manhattan, New York and was formerly a rail yard operated by the Pennsylvania Central Railroad.

Please contact me at (201) 398-4899 ext. 4434 if there are any questions regarding this request. Thank you in advance for your assistance.

Sincerely,
Langan Engineering and Environmental Services, Inc.

Christopher McMahon
Senior Staff Geologist

Enclosure(s): Site Location Plan
NJ Certificate of Authorization No: 24GA27996400
G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel N - 1-33 West End Ave\FDNY.file.review.doc

FIRE DEPARTMENT – CITY OF NEW YORK

Public Records Unit / Tanks Section

9 MetroTech Center
Brooklyn, New York 11201-3857
(718) 999-2441 or 2442

Tank Request Form

OFFICE USE ONLY
Cashier / Search No.

SECTION A CUSTOMER INFORMATION

Please print your address and contact telephone number.

Christopher McMahon, Langan Engineering
Name

River Drive Center 1, Elmwood Park
Address

201-794-6900
Telephone Number

NJ
State

07407
Zip Code

Processing may take time, please choose one option below:
I will wait for it ☐ I will it pick- up ☐ Mail it to my address ☑

Note: Please make sure you complete this form and attach all required documents. Enclose a check or money order (made payable to the NYC Fire Department) and a self-addressed envelope (with postal stamp). Mail checks or money orders directly to the address and unit listed above. DO NOT MAIL CASH. Cash payments can only be made in person and accepted by our Cashier's Office (9am - 3pm).

SECTION B PLEASE PRINT THE ADDRESS TO BE SEARCHED.

1-33
House Number

West End Avenue
Street Name

Manhattan
Borough

CUSTOMER – PLEASE READ THE INFORMATION BELOW.

A CERTIFIED REPORT WILL BE MAILED TO THE ADDRESS YOU HAVE PROVIDED WITHIN TEN (10) BUSINESS DAYS AFTER DATE SUBMITTED. COMPUTER PRINTOUTS WILL BE PROVIDED ONLY UPON REQUEST.

After you have received the certified report, you may request a certified computer printouts and/or a copy of any related record for an additional fee of $0.25 (cents) / per page. The fee for individual copies can only be determined after this search has been completed and you have received the related report. All payments are non-refundable.

Note: All listed tank information come from records, which exist in the FDNY District Office Folders and computer files. Also, please be advised that this search will not include records manually kept by Fire or Engine Companies, unless a summons for "Failure to Comply" was issued.

SECTION C FUEL (HEATING) OIL TANKS - FEE $10.00 / PER REPORT

If you would like to obtain a certified report, please complete this section by checking one or more boxes from the selection below.

☑ ITEM 1 – THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS (Includes Installation date)

☑ ITEM 2 – THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS

☐ ITEM 3 – OTHER: _____

For Office Use Only – Do not write in this section.

Searched By: _____ Date: ___/___/___

(PLEASE SEE OTHER SIDE OF FORM)

SECTION D **BURIED MOTOR VEHICLE TANKS - FEE $10.00 / PER REPORT**

If you would like to obtain a certified report, please complete this section by checking one or more boxes from the selection below.

- [X] ITEM 1 – THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS
- [X] ITEM 2 – THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHICLE TANKS
- [X] ITEM 3 – MOST RECENT TANK / PIPING TEST RESULTS (Includes type of test performed)
- [X] ITEM 4 – HISTORY OF BURIED MOTOR VEHICLE TANKS LEAKS
- [ ] ITEM 5 – OTHER: _____

For Office Use Only – Do not write in this section.

Searched By: _____ Date: ___/___/___

SECTION E **PLEASE READ STATEMENT AND SIGN BELOW.**

I have read all of the instructions and clearly understand all of the information listed in each completed section.

Customer / Signature: _____ Date: 10/16/08

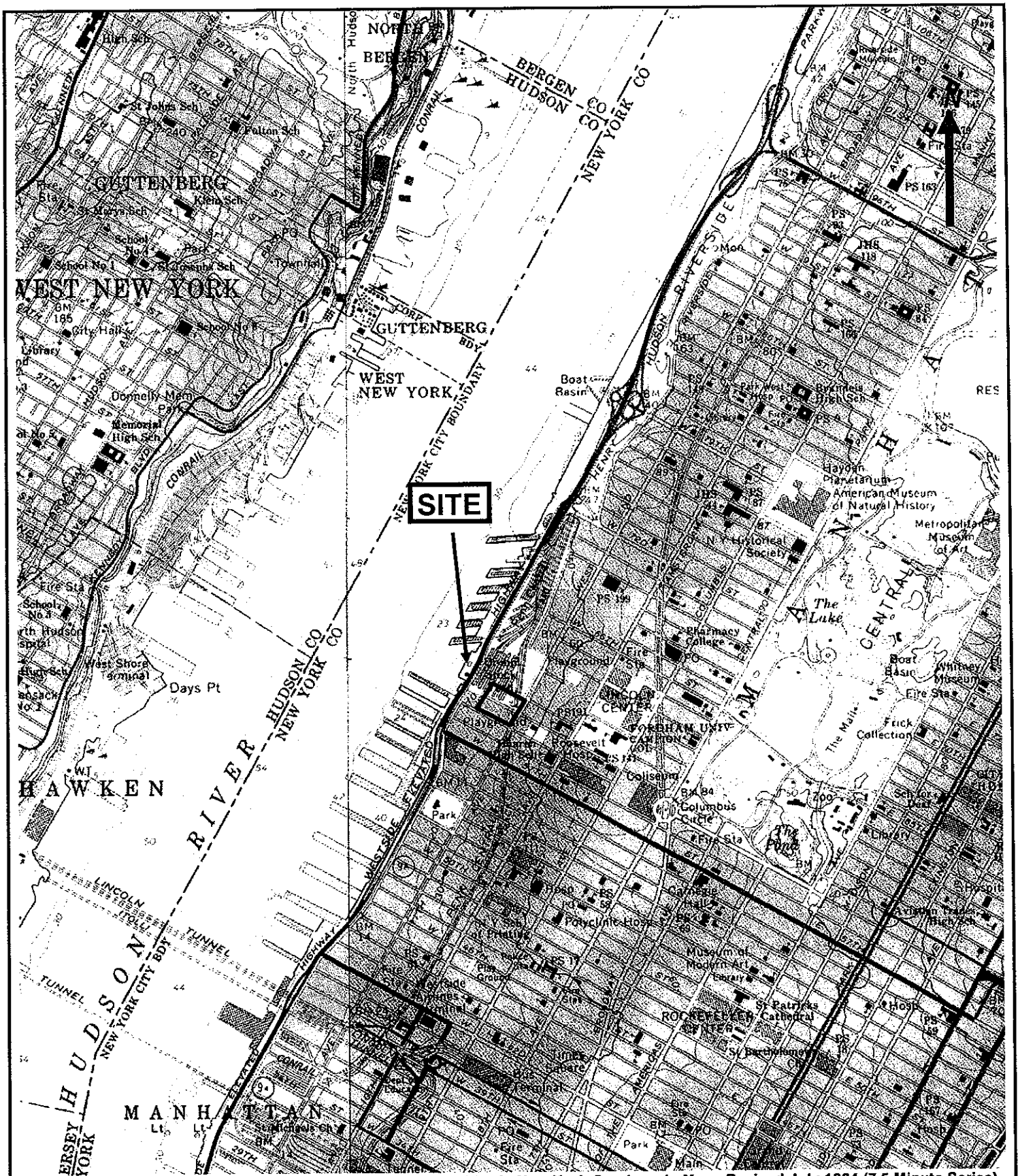
For Office Use Only – Do not write in this section.

Total Amount

Accepted by / Initials: _____ Date: ___/___/___

Certification Stamp

Electronic Stamp Below – Date / Time Received



MAP REFERENCE: USGS Weehawken, New Jersey, & Central Park, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

ELMWOOD PK, NJ (201) 794-6900 | NEW YORK, NY (212) 964-7888 | PHILADELPHIA, PA (215) 864-0640 | DOYLESTOWN, PA (215) 348-7101 | NEW HAVEN, CT (203) 562-5771 | MIAMI, FL (305) 362-1166

Project

TRUMP PLACE
1-33 WEST END AVENUE
SITE LOCATION MAP

NEW YORK — NEW YORK

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	10/16/2008	1" = 2000'	1

THIS DOCUMENT HAS INVISIBLE FLUORESCENT FIBERS - VIEW UNDER BLACK LIGHT

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES
River Drive Center 1; Elmwood Park, NJ 07407
T: 201.794.6900

CITIZENS BANK
PENNSYLVANIA

127483

3-7615
360

CHECK DATE October 28, 2008

PAY Sixty and 00/100 Dollars

AMOUNT $60.00

TO NY City Fire Department

Michael A Senese MP

⑈127483⑈ ⑆036076150⑆ 6200450742⑈

MICRO-PRINT SIGNATURE LINE (MAGNIFY TO VIEW)

LANGAN ENGINEERING AND ENVIRONMENTAL SERVICES, INC.

127483

Invoice Number	Date	Voucher	Amount	Discounts	Previous Pay	Net Amount
Nespolini/5217**	10/28/08	0240366	60.00	0.00	0.00	60.00
NY City Fire Department 9 10 02192		Totals	60.00	0.00	0.00	60.00

APPENDIX G

SITE PHOTOGRAPHS

Appendix G
Photographic Log
1-33 West End Avenue
Manhattan, New York

Photo 1: View of warehouse.

Photo 2: View of warehouse and car lifts.

Photo 3: Empty car lifts.

Photo 4: Monitoring well.

Photo 5: Stormwater drain and hose that leads from the reservoir and pump and sump pump area.

Photo 6: Northern retaining wall and soil pile.

Photo 7: Railroad easement on eastern portion of the parcel.

Photo 8: Area between the railroad easement and the parking area.

Photo 9: View of the parking area and the Con Ed Generating Station.

Photo 10: View of soil pile located on the parcel.

Photo 11: View of soil pile, parking areas and construction trailers.

Photo 12: Contents of storage shed.

Photo 13: Reservior and pump for car lifts.

Photo 14: Storage locker for hydraulic fluid.

Photo 15: Reservoir and pump for car lifts and a sump pump for removal of stormwater, with staining at the highwater mark.

Photo 16: Sprinkler system for warehouse buildings.

Photo 17: Electrical panel for warehouse buildings.

Photo 18: Two empty 55-gallon drums and one empty 15-gallon drum.

Photo 19: Natural gas hook-up for the warehouse buildings.

Photo 20: Sprinkler system hook-up for warehouse buildings.

Photo 21: Ceiling mounted natural gas heater for basement of warehouse buildings.

Photo 22: Unidentified patch on basement floor of the warehouse buildings.

Photo 23: Sump area in the basement of the warehouse buildings.

Photo 24: Miscellaneous canisters of petroleum products.

Photo 25: Area of debris on eastern wall of the warehouse basement.

Photo 26: Eastern wall and utility hook-ups for the warehouse building.

Photo 27: Typical debris on eastern side of the basement of the warehouse.

Photo 28: Natural gas and water lines extending from the utility hook-up area on the eastern wall of the building.

APPENDIX H

LANGAN RESUMES

CHRISTOPHER McMAHON
Senior Staff Geologist

Environmental Site Assessments
Site Investigation/Remedial Actions
Vapor Intrusion Investigations
Project Coordination
Report Preparation
Environmental Sampling
Subsurface Investigations

EDUCATION State University of New York College at Potsdam; Bachelor of Arts in Geology
With Honors in Geology and Environmental Science

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS

40-hour Hazardous Waste Operations Training: OSHA 29CFR1910.120
8-hour Hazardous Waste Operations Site Supervisor Training
Red Cross CPR & First Aid Training

YEARS WITH LANGAN: 1

SUMMARY QUALIFICATIONS

In his 7 years experience as a consulting Geologist, Mr. McMahon has worked on projects for commercial, residential, and public facilities in four states including Pennsylvania, New York, New Jersey, and Connecticut, under various EPA, USACOE, PADEP, NJDEP, and NYSDEC programs, as well as, varying client protocols.

These projects have included the completion of Phase I environmental site assessments and the design and oversight of Phase II investigations of soil, sediments, groundwater, surface water, soil gas, and air. These projects have required coordination of records acquisition and environmental sampling, construction/demolition activities, wetland permitting issues, and report submittals with site development plans. Mr. McMahon also has significant field experience including implementation and management of all phases of environmental projects involving soil, sediment, groundwater, surface water, and soil vapor contamination including Phase I inspections, Phase II site investigations, Remedial Investigations, and Remedial Actions.

Many of these projects have included his oversight of remedial actions to clean up or mitigate hazardous waste sites in rural, urban, and industrial settings. These remedial action designs have included in-situ soil remedial injections, contaminated soil removal/disposal management plans, and soil vapor intrusion mitigation systems including advanced vapor barriers and sub-slab depressurization systems.

RELEVANT EXPERIENCE

NYSDEC (Region 7) Site Remedial Investigation
Project Geologist at a former industrial facility in Hillcrest, New York. Responsibilities included installation and sampling of soil gas implants, indoor, and sub-slab air sampling according to NYSDEC and DOH standards. Coordinated and directed junior field staff for the field investigation, directed remedial investigation contractor coordination, and completed preliminary reports.

Former Manufactured Gas Plant Site Remedial Investigation
Project Geologist at a Former MGP site in Geneva, New York. Responsibilities included excavation of test pits, installation of bedrock and overburden monitoring wells, bedrock core logging, borehole geophysical surveys and hydraulic conductivity surveying. Sampling responsibilities included groundwater, soil, surface soil and water, sediment and indoor air. Also responsible for subcontractor coordination.

NYSDEC (Region 2) Superfund Site Remedial Investigation
Project Field Geologist at a former dry-cleaning supplies warehouse in Jamaica, Queens, New York. Responsibilities included supervising subcontractors, collecting soil, groundwater, and soil gas samples for laboratory analysis, coordinating hazardous waste disposal, and vendors, and monitoring air quality to conform with URS health and safety standards. The site was located on a busy commercial parking lot, which required daily coordination with client.

NYSDEC (Region 5) Superfund Site Remedial Investigation
Project Field Geologist at a former HAZMAT fire training area in Whitehall, New York. Responsibilities included supervising subcontractors, collecting environmental samples, conducting slug tests to estimate the hydraulic conductivity of various soil facies. The data collected was used in GIS to predict the rate of contaminant migration, which helped close the site. Coordination of field staff, vendors, and business owners at a neighboring site were essential to the successful completion of this project.

Former Manufactured Gas Plant Site Investigation/Confidential Client
Field Geologist for a bedrock investigation at a former MGP facility in Mechanicville, New York. Responsible for supervision of subcontractors, and collection of environmental samples.

Remedial Investigation of Industrial Facility/Confidential Client
Field Geologist responsible for soil gas survey at a former industrial facility in Batavia, New York. Responsibilities included supervision of junior field staff, set-up and operation of field monitoring equipment, and installation and collection of Gore-sorbers.

OGS Geotechnical Survey for Construction
Field Geologist responsible for conducting a geotechnical investigation at an active medium security prison in Rome, New York. Responsible for supervising subcontractor, coordinating with OGS and collecting geotechnical samples for a construction site.

Report Tabulation/Various Clients
Compile and organize historical soil, groundwater elevations, and groundwater analytical data using Microsoft excel, access, word, adobe acrobat and other software programs. Information is utilized for the construction of maps and cross-sections to evaluate the nature, extent and fate of soil and groundwater contamination. Also Bentley Microstation for the generation of engineering maps.

MARSHALL E. KING, P.E.
Assistant Project Manager

Environmental Site Assessments
Site Investigation/Remedial Actions
Environmental Engineering
Soil Vapor Intrusion & Radon Measurement
& Mitigation System Design
GIS/Database Design & Management
Health & Safety Monitoring

EDUCATION

The Pennsylvania State University
College of Earth and Mineral Sciences, B.S., Environmental Systems Engineering
Schreyer Honors College Degree in Geo-Environmental Engineering

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS

Licensed Professional Engineer in: Pennsylvania (License No. PE074274),
New Jersey (License No. 24GE04724500),
New York (License No. 085566),
Connecticut (License No. PEN.0026156)
New Jersey Licensed Subsurface Evaluator; UST Installation, Testing, and Closure Inspector;
and UST Corrosion Specialist (License/Registration No. 464157)
Qualified Environmental Professional (as per §312.10 of 40 CFR 312)
40-hour Hazardous Waste Operations & Emergency Response (HazWOPER) Training
8-hour HazWOPER Site Supervisor Training
NRSB Radon Measurement & Mitigation Specialist Certification
MTA-NYC Transit Track Safety Training
Red Cross CPR and First Aid Training

YEARS WITH LANGAN: 7

SUMMARY QUALIFICATIONS:

During his employment with Langan, Mr. King has worked on over 150 projects for commercial, residential, and public facilities in seven states including Pennsylvania, New York, New Jersey, Connecticut, Maryland, Virginia, and Florida under the oversight of various federal, state, and local environmental protection agencies including US EPA, PADEP, CTDEP, NJDEP, NYCDEP, and NYSDEC programs, as well as, varying client protocols.

These projects have included the completion of Phase I environmental site assessments and the design and oversight of Phase II investigations of soil, sediments, groundwater, surface water, soil gas, and air. These projects have required coordination of records acquisition and environmental sampling including asbestos, mold, and lead-based paint abatement, construction/demolition activities, wetland permitting issues, and report submittals with site development plans. Mr. King also has a significant field experience including implementation and management of all phases of environmental projects involving soil, sediment, groundwater, surface water, and soil vapor contamination including Phase I inspections, Phase II site investigations, and Remedial Actions.

Many of these projects have included his design and oversight of remedial actions to clean up or mitigate contaminated and hazardous waste sites in rural, urban, and industrial settings. These remedial action designs have included in-situ soil remedial injections, contaminated soil removal/disposal management plans, and soil vapor intrusion mitigation systems including advanced vapor barriers and sub-slab depressurization systems.

In addition, Mr. King is experienced designing and programming using geographic information system (GIS) software such as ESRI ArcGIS; database tools such as GCA's gINT, Earthsoft's EQuIS and Microsoft Access; and computer aided drawing and drafting programs including AutoCAD.

RELEVANT EXPERIENCE

Remedial Investigations, Consolidated Edison, Manhattan, Bronx, Queens, and Brooklyn, New York – Coordinate extensive underground street utility clearance operations, oversight of New York City Transit subway tunnel remediation projects, NYCDOT and MTA-NYCT permitting for investigation and removal of dielectric fluid and impacted soil associated with historical leaks from Con Edison feeder lines. Investigation work includes writing work plans and investigation reports, completion of soil borings, rock coring, and monitoring well installations, as well as soil and groundwater sampling and associated laboratory coordination. Remedial work includes the design and installation oversight of a dielectric fluid LNAPL recovery and treatment system at a power substation.

Phase I Investigations – Confidential Client – New York, New York – Conducted Phase I environmental site assessments of commercial/residential property comprising twelve city blocks on Manhattan's West Side.

Remedial Investigation, Former Penick Corporation Site, Montville, New Jersey (ISRA) – Involved with remedial investigation, site characterization, and contaminant migration modeling activities of a former pharmaceutical manufacturing facility. Tasks included collection of groundwater samples for environmental analysis for long-term groundwater monitoring program and participating in developing groundwater monitoring reports as well as management, conversion, and development of the site-wide geographic information system (using ArcGIS, EQuIS Chemistry and EQuIS Geology database systems) for all historical analytical and geological data and information.

Sky View Parc – Muss Development – Flushing Meadows, Queens, New York – Designed and oversaw the installation of a sub-slab depressurization system to mitigate potential soil vapor concerns at this NYSDEC Brownfields Redevelopment Project. The system covers the ±110,000-sf footprint of the project's main mixed-use commercial and residential structure.

Radon Mitigation System Design, New Jersey School Construction Program, Various Sites throughout New Jersey – Coordinated design and specifications of radon venting systems for new and existing school construction projects with architects, mechanical engineers, environmental professionals, geotechnical engineers, and foundation contractors.

GIS Mapping Database Design and Management - New Jersey Turnpike Authority – Guided the NJTA through the design of a cost-effective GIS to map and manage its stormwater outfalls to meet NJPDES stormwater management permit requirements for the entire lengths of the NJ Turnpike (113 miles) and Garden State Parkway (172 miles). Also modified the GIS design to map the remaining drainage structures for maintenance and repair activities. These drainage structures were then mapped against NJDEP wetland and threatened/endangered species habitat areas in order to obtain Freshwater Wetland General Permits, Waterfront Development Permits, and Coastal Wetlands Permits from NJDEP.

Underground Storage Tank Closures - New Jersey Turnpike Authority – Oversaw and documented the removal and closure of underground storage tanks and associated underground piping at three Garden State Parkway facilities. Coordinated the closure activities and the permitting process with the tank removal subcontractor, as well as with personnel and inspectors from the Parkway, New Jersey State Police, NJ Department of Community Affairs, and NJDEP.

EQuIS Geotechnical Database Management - Port Authority of New York and New Jersey– Designed data management guidelines and standard operating practices, electronic data deliverable preparation and data importation into Port Authority's organization-wide Geotechnical EQuIS and CAD databases. Data manipulation included creation of boring logs and fence diagrams for facilities

including Kennedy, Newark Liberty, LaGuardia, and Teterboro Airports, the George Washington Bridge, and the Lincoln and Holland Tunnels.

NYCDEP E-Designated Properties – Various Clients, New York, New York – Managed several sites through the New York City Department of Environmental Protection (NYCDEP) 'E'-Designated property permitting process from initial Phase I site assessments, Phase II Environmental Investigations, and Remedial Actions while also addressing construction worker and community health and safety air monitoring, air quality, and noise attenuation requirements and procuring release of NYC Building Department permits.

The Urban Glass House – New York, New York – *GNYCUC 2007 Outstanding Residential Project of the Year*. Managed the site through the New York City Department of Environmental Protection (NYCDEP) 'E'-Designated property permitting process from initial Phase I site assessment, Phase II Environmental Investigation, and Remedial Action while also addressing construction worker and community health and safety air monitoring, air quality, and noise attenuation requirements and procuring release of NYC Building Department permits.

Remedial Investigation and Action, Lowe's Home Center, Maple Shade, New Jersey – Investigation and removal of underground piping, hydraulic lifts, and underground storage tanks associated with a privately owned transmission shop prior to land development. Coordination of post-remedial groundwater investigation. No further action determination letter issued by NJDEP.

Remedial Investigation and Action, Lowe's Home Center, Staten Island, New York – Investigation and removal of contaminated soil associated with underground piping and underground storage tanks at a privately owned gas station prior to land development.

Remedial Investigation and Action, New Horizons Shopping Center, Bronx, New York – Investigation and removal of underground piping and contaminated soil associated with a large land development project that encountered contaminated historic fill material. No further action determination letter issued for site.

Deed Restriction Modification Oversight, The Watermark, North Bergen, New Jersey – Managed the excavation, characterization, and offsite disposal of approximately 30,000 tons of soil associated with a large residential land development project that encountered contaminated historic fill material in the mud flats along the Hudson River under a pre-existing Deed of Environmental Restriction (DER). Oversaw the implementation and maintenance of an onsite perimeter and work zone air monitoring network in order to use real-time data to control dust and odors resulting from construction activities. Upon completion of the development project, a revised Deed Restriction meeting the current NJDEP Tech Regulations was drafted and filed.

Soil Management Oversight, Former Crown Cork and Seal Factory, North Bergen, New Jersey – Managed the excavation, characterization, and offsite disposal of approximately 40,000 tons of soil and concrete associated with the construction of a large commercial development project on a former industrial site. Included addressing the presence of former industrial equipment including former boiler rooms, tanks, hydraulic lifts, floor drains, and associated contaminated material.

Remedial Investigation and Action, Riverfront Center, Elmwood Park, New Jersey – Coordinated subsurface injections of peroxide and persulfate solution to actively remediate gasoline contaminated soil as well as the associated groundwater sampling program used to monitor effectiveness.

Phase I Investigations for Costco Wholesale Corporation, Target Corporation, Lowe's Home Centers, Inc., & Giant-Eagle Grocery Company – Pennsylvania, New Jersey, New York, and Virginia – Conducted Phase I environmental site assessments in accordance with ASTM and special client-specified protocols.

Phase I Investigations, various clients, Connecticut, Pennsylvania, New Jersey and New York – Conducted over 40 Phase I environmental site assessments in accordance with ASTM and special client-specified protocols.

In-House Instructor – Design and teach courses in ArcGIS, AutoCAD, Health & Safety, Subsurface Utility Clearance, Field Investigation Techniques, Vapor Intrusion Mitigation, New Employee Orientation, First Aid, and CPR. In addition, responsible for training new employees in groundwater and soil sampling techniques, GPS data collection, general data management, and radon/soil vapor remediation design.

PUBLICATIONS & PRESENTATIONS

PSU "Nittany Consulting" Design Team, Acid Mine Drainage Remediation Design, Amy Dominoski, Il Kim, **Marshall King,** David Morris, Emery Petrof, Jodi Rodkey, and Eric Wert. Waste-management and Environmental Remediation Consortium's (WERC) 10th Annual International Environmental Design Contest and Conference, The New Mexico State University, Las Cruces, NM, April 2000.

Utility Clearance Procedures – Langan Lesson No. 52 – October 2006, December 2006, and March 2007 – presented at the Langan Learning Center, Elmwood Park, NJ

Vapor Intrusion Technical Training Course – Mitigation Methods – July 2007 – presented at the Langan Learning Center, Elmwood Park, NJ

Field Investigation and Sampling Course – Environmental Sampling (Abridged) – June 2008 – presented at the Langan Learning Center, Elmwood Park, NJ

PROFESSIONAL AFFILIATIONS

American Society for Testing and Materials, ASTM International, Committee on Soil and Rock, Member
Indoor Air Quality Association, Member
Association of Ground Water Scientists and Engineers (National Ground Water Association), Member
National Radon Safety Board (NRSB), Approved Radon Professional
National Society of Professional Engineers (NSPE), Member
National Association of Environmental Professionals (NAEP)
Pennsylvania Association of Environmental Professionals (PAEP),
Society of Environmental Toxicology and Chemistry (SETAC), Member
US Green Building Council, New Jersey Chapter, Member

ADDITIONAL TRAINING AND SHORT COURSES

AutoCAD: Langan Technical Training Course
ArcGIS Geographical Information System Database Management: Langan Technical Training Course
Engineering Inspection During Construction: Langan Technical Training Course
EQuIS Environmental and Geological Database Management: EarthSoft Certified Training Class
Field Investigations and Sampling: Langan Technical Training Course
Groundwater Pollution and Hydrology: The Pennsylvania State University
Management of Contaminated Soils: Langan Technical Training Course
New Jersey Site Remediation Regulatory Primer: Langan Technical Training Course
Operation and Maintenance of Wastewater Treatment Facilities: The Pennsylvania State University
Phase I Environmental Site Assessments: Langan Technical Training Course
2004 Northeast ArcGIS (NEARC) Users Conference at Lake Placid, New York
New Jersey Highlands Water Protection and Planning Act Seminar: Langan Technical Training Course
New Jersey Department of Environmental Protection (NJDEP) Site Remediation and Technical Regulations Update Seminar: Cook College of Rutgers University of New Jersey
New Jersey Regulatory Training in Underground Storage Tanks (Cook College of Rutgers University of New Jersey)
Radon Measurement Proficiency Course (16-hour) – EPA Eastern Regional Radon Training Center (Cook College of Rutgers University of New Jersey)
Radon Mitigation Technician Course (24-hour) - EPA Eastern Regional Radon Training Center (Cook College of Rutgers University of New Jersey)
New Jersey Soil Vapor Guidance Course (Cook College of Rutgers University of New Jersey)
Vapor Intrusion Course (Langan Technical Training Course)
New NJDEP Public Notification and Outreach Requirements (Cook College of Rutgers University of NJ)
USGBC LEED-EB – Design for Existing Buildings Technical Review Workshop
USGBC Energy Star Tools & LEED: Energy and Atmosphere Training Workshop
Design and Construction Issues at Hazardous Waste Sites – US Army Corp of Engineers / EPA Conf.
Introduction to Wetland Identification (Cook College of Rutgers University of NJ)
Geothermal Technology II: For Design Professionals (Richard Stockton College of New Jersey)

STEVEN CIAMBRUSCHINI, P.G., L.E.P.
Senior Associate

Environmental Site Assessments/Investigations
Demolition/Asbestos Abatement Management
Property Transfer Acts Project Management
UST Management

EDUCATION

Montclair State University, New Jersey: M.S. Geology
Montclair State University, New Jersey: M.A. Environmental Science
Cook College, Rutgers University, New Jersey: B.S. Environmental Science

PROFESSIONAL REGISTRATIONS

Underground Storage Tank Certification, New Jersey
AHERA Asbestos Inspector
Professional Geologist - DE, KY
Licensed Environmental Professional - CT

YEARS OF EXPERIENCE: 25

SUMMARY QUALIFICATIONS

Mr. Ciambruschini has over twenty-five years experience in hydrogeologic and environmental investigations including management of environmental and geotechnical investigations relating to petroleum and chlorinated solvent spill sites, underground storage tank sites, manufactured gas plant sites, landfills, wastewater treatment facilities and industrial/commercial sites. His experience includes managing environmental compliance audits, remedial investigation, pre-acquisition due diligence and permitting assessment, feasibility studies and design, construction and operation of complex innovative remediation systems to treat, contain and recover contaminated soil and groundwater. These projects are managed under various NJDEP, PADEP, NYDEC, NYCDEP and CTDEP programs. Mr. Ciambruschini provides consultation to a diverse group of clients including private developers, utilities, retail and industrial facilities and is expert in assessing funding options under various state and federal grant, loan and tax reimbursement programs including Brownfield programs.

RELEVANT EXPERIENCE

Con Edison Appendix B Spill Sites - This program includes investigation and remediation of spills of dielectric and fuel oil feeder lines throughout NYC. Detailed assessment using geophysical surveys, mapping, and drilling techniques to assess the location of utility corridors below heavily trafficked roadways and contaminant migration pathways is conducted and coordinated with various city agencies including MTA, DOL, and NYCDOB. Langan has designed, installed, maintained and operated oil recovery systems and coordinated cleanup of dielectric fluid spills into subsurface structures including subways within and below the most heavily traveled roadways in Manhattan. Under Langan's guidance, fifteen sites have been assessed, remediated and cases closed by NYSDEC. Numerous product recovery systems are currently being operated and continue to recover hundreds of gallons of oil impacted groundwater via cost efficient skimming and recovery methods.

Former Petroleum Refinery - Nassau County, New York (Brownfield) – Senior Project Manager for remediation of a former oil storage and distribution facility on a 15-acre site to allow for retail redevelopment. Remedial investigation including conventional soil and groundwater drilling and sampling programs to assess the extent of shallow petroleum and deep chlorinated volatile organic contamination, aquifer testing and assessment of tidal influence on groundwater flow and nutrient concentrations in groundwater, geophysical assessment of stratigraphic zones and contaminant pathways and pre-design assessment of physical and chemical soil properties. Remedial design and pilot testing for oil recovery from an upper aquifer zone included biosparging in conjunction with separate phase groundwater recovery and remediation for an underlying sand unit included chemical oxidation in conjunction with biosparging/biotreatment as a polishing stage. Design of a multi-layered sub-slab soil venting and monitoring system was also conducted to allow for future site reuse.

Unilever USA – New Jersey (State Hazardous Waste Sites, RCRA. ISRA) – Conducted and designed remedial investigations that included soil and groundwater sampling, geophysical surveys, CPT, aquifer testing and ecological risk assessment (sediment sampling and bioassay) to assess impacts to glacial lacustrine sediments and fractured bedrock (along the Ramapo Fault) in former UST, lagoon and manufacturing areas of former pharmaceutical and textile plants. Designed cost effective biosparging and nutrient recirculation systems to address the presence of petroleum and chlorinated solvent impact to soil, groundwater, surface water and onsite wetlands and coordinated wetland permitting to allow for excavation and mitigation of impacted wetland areas. Innovative technologies including thermal treatment and biosparging have been utilized or proposed to address deep, compact soils while conventional techniques including deep excavation using sheeting and dewatering have been conducted to address more accessible impacted areas. Data management tools including EQUIS, GIS and GINT are utilized to manage data generated from on going sampling of over 40 monitoring wells and operation and monitoring of various remediation systems.

Blue Back Square -West Hartford, CT (UST, Transfer Act) - Project manager responsible for environmental engineering for the urban redevelopment of downtown West Hartford at a former automobile repair garage. BBS is a million square foot mixed-use development consisting of residential, office, retail, municipal parking garages, public buildings and public spaces. In order to allow for site redevelopment, Langan was tasked with delineated the extent of impacted soil and groundwater in the area of underground storage tanks, hydraulic lifts, former repair and painting areas and floor drains and designing an implementing a soil management plan during construction to allow for reuse of geotechnically suitable soils below proposed building areas. In addition to coordination of health and safety and soil reuse requirements during site work, Langan provided required documentation of remediation (soil excavation, disposal and reuse) as the Licensed Environmental Professional for the project and designed and is currently implementing a groundwater monitoring program in conjunction with permitting for building sump designs for discharge in impacted groundwater and use of sub-slab venting systems to address volatilization of contaminants from groundwater into buildings to allow for continued use of the site.

Former MGP Site – Brooklyn, New York (VCP Site) – Project director responsible Site activities including installation of test borings and monitoring wells, excavation of petroleum impacted soils, pilot testing of vapor extraction and thermal remediation technologies were conducted to address

contamination at a former Brooklyn Union Gas site. Langan is currently assessing remediation options, vapor collection/treatment, and long-term ground water monitoring requirements in former gas-holder areas to allow for construction of retail buildings.

Brooklyn Law School – Brooklyn, New York (DEC Spill Response Site) – Conducted pre-construction Site/Remedial Investigation activities to assess the extent and impact of petroleum spills from past dumping and underground storage tank discharges. Investigation activities included completion of test pits, test borings and monitoring wells, and review of previous, existing, and proposed site topographic conditions to assess extent of contaminated fill materials, native soil and soil disposal/reuse options.

Greenwich Street Site – Manhattan, New York (DEC, DEP Spill Response Site) – Conducted Preliminary Assessment and Site/Remedial Investigation activities to assess the type and extent of petroleum and chlorinated solvent contamination resulting from past spills from former USTs, fuel oil feeder lines and dry wells at historical garage, industrial and residential facilities. Site Investigation and Remedial Investigation Workplans and Reports and a Health and Safety Plan for proposed site construction were prepared by Langan for submittal to NYSDEC – Division of Environmental Remediation, NYCDEP and the NYC Bureau of Standards and Appeals. A Remediation Plan including hot spot excavation, soil reuse and site capping was approved to these agencies based on a risk-based remedial alternatives analysis.

Proposed Supermarket Sites – North White Plains and White Plains, New York (WCHD Lead Sites) – Conducted site investigations consisting of soil and groundwater sampling at former dry cleaners, auto dealership and repair shop sites to assess impacts of discharges of petroleum contamination from underground storage tanks and hydraulic lifts and feeder lines and of chlorinated solvents from dry cleaning and degreasing operations. Remedial activities included UST removals, and soil excavation and offsite disposal. No further action recommendations were approved by the Westchester County Health Department regarding petroleum releases. Ongoing ground water monitoring is currently being conducted as part of a Voluntary Cleanup Agreement with NYSDEC.

Dayton Plaza – Queens, New York (Inactive Hazardous Waste Site) – Completed Site and Remedial Investigation activities including a completion of test borings and monitoring wells, air sampling to assess contaminant volatilization issues, geoprobe sampling and a tidal elevation survey to assess the extent of chlorinated solvent contamination resulting from past discharges from a dry cleaners. Designed, installed and operated an air sparing/soil vapor extraction system to address elevated levels of tetrachloroethene and vinyl chloride in ground water. The site is currently listed as a Classification 2 Inactive Hazardous Waste Site. As operation of the SVE/AS system has resulted in decreasing contaminant concentrations in soil and ground water, a petition for reclassification has been filed.

Stop & Shop/Edwards Food Stores – Retail/Supermarket Development – Various projects in New Jersey, New York, Pennsylvania and Connecticut requiring completion of Phase I and Phase II Assessments prior to proposed site redevelopment. Coordination and oversight of Remedial Investigation and Remedial Action activities including underground storage tank removals, asbestos abatement, and lead-based paint abatement. Preparation/submittal and review of cleanup plans

and bid specifications for completion of investigation/abatement activities and for review by local/state/federal agencies under voluntary cleanup, Brownfields, Underground Storage Tank, Property Transfer Act, and Environmental Quality Act regulations.

Former Macy's Facility – Bloomfield, New Jersey (Voluntary Cleanup – Asbestos/Demolition) Managed/coordinated Remedial investigation and Remedial Action activities to address areas of concern including underground storage tanks and past discharges of chlorinated solvents. Prepared demolition/asbestos specifications for a 500,000 ft^2 building and managed air monitoring and demolition/construction activities relating to the former building and proposed retail building.

Stop & Shop/Edwards Food Stores – Retail/Supermarket Development – Various projects in New Jersey, New York, Pennsylvania and Connecticut requiring completion of Phase I and Phase II Assessments prior to proposed site redevelopment. Coordination and oversight of Remedial Investigation and Remedial Action activities including underground storage tank removals, asbestos abatement, and lead-based paint abatement. Preparation/submittal and review of cleanup plans and bid specifications for completion of investigation/abatement activities and for review by local/state/federal agencies under voluntary cleanup, Brownfields, Underground Storage Tank, Property Transfer Act, and Environmental Quality Act regulations.

Rubin Organization/Retail Facility, Warrington, Pennsylvania – (Pre-construction Surveys) – Conducted Phase I and Phase II investigations addressing issues including underground storage tanks, asbestos abatement and building demolition. Prepared Hydraulic Investigation regarding surface water drainage issues and impact to groundwater concerns regarding karstic terrain.

Westwood Linen Company, Westwood, New Jersey (Voluntary Cleanup – Demolition/Redevelopment) Completion of Phase I Assessment, Remedial Investigation and Remedial Action activities at a 70 year old laundry/dry cleaner facility. Remedial investigation activities included aquifer testing and delineation of chlorinated solvents in groundwater, delineation of pesticide contaminated soil and an assessment of impacts to onsite and offsite ecological receptors (wetlands). Remedial Action included excavation, offsite disposal and site restoration of a large area of pesticide contaminated soil. Coordination with site developer and lenders regarding asbestos abatement, tank removals and well abandonment for proposed site redevelopment.

Halby Chemical Sites, Delaware (CERCLA) - Field operations leader responsible for implementation of sampling operations and sampling QC. Preparation of Preliminary Assessment Report and review of Ecological Risk Assessment issues.

Scientific Chemical Processing, Carlstadt, New Jersey (CERCLA) - Onsite contractor coordination for site remediation associated with HDPE liner installation.

Norton-Chemplast, Wayne, New Jersey (ISRA, BUST, NJPDES) - Field investigation and preparation of remedial investigation reports for ISRA investigation of Teflon manufacturing facility. Soil remediation, UST removal, groundwater plume delineation of chlorinated solvents, and aquifer testing completed. Designed and implemented a seismic refraction survey to assess subsurface conditions relative to transport of chlorinated solvents in unconsolidated and bedrock aquifers.

NJ Transit, Lakewood Bus Garage (BUST) - Test borings and monitoring wells completed as part of a subsurface investigation of former underground storage tanks and past discharges from hydraulic lifts. Preparation of RI/RAW for soil and groundwater remediation which included an assessment of innovative technologies to address under-building contaminants. Provided information in RI/RAW for incorporation of petroleum contaminants detected onsite into a site wide Classification Exemption Area.

Norton-Chemplast, Wayne, New Jersey (ISRA) – Preliminary Site Assessment, field investigation and report preparation for a soil and groundwater ISRA investigation of the Nylon 6 casting facility. Design and Implementation of seismic refraction survey to assess bedrock topography and impact on migration of chlorinated solvents.

Wallace & Tiernan - Pennwalt, Belleville, New Jersey (ISRA and BUST) - Field investigation and report preparation for an ISRA investigation of a 70 year old chlorinator manufacturing facility. Areas of environmental concern include fourteen underground storage tanks, drum storage areas, and plating room blow-down. Tank removals and abandonment, asbestos surveys, soil and groundwater remediation completed under ISRA and UST regulations. Groundwater monitoring and assessment of remediation options is ongoing.

S.B. Thomas Depot, Metuchen, New Jersey (BUST) – Completion of a Remedial Investigation to assess the impact of petroleum product discharge from three underground storage tanks to soil and groundwater. Submitted a Remedial Action Work Plan which included a Natural Remediation Compliance Program and a Request for Classification Exemption Area.

County of Sussex, New Jersey (BUST, MOA) - Completion of Phase I Assessment, oversight and coordination of underground storage tank removals, soil investigation of chemical fire pits and debris piles, and waste classification and disposal activities. Investigations conducted under Memorandum of Agreement and NJDEP Landfill Disruption Permit.

Phase I Environmental Assessments - Approximately 100 projects throughout New Jersey, New York, Pennsylvania, Connecticut and Washington.

Branson Ultrasonics, Shelton, Connecticut - Evaluation and determination of local geologic and hydrogeologic conditions to assess pathways of groundwater contamination. Field investigations included installation of bedrock monitoring wells and collection of oriented core samples.

Pierson's Creek, Newark, New Jersey - Development and implementation of a sediment sampling plan designed to assess contaminant concentrations in Pierson's Creek, health and safety protocol and remediation options for sediment treatment/disposal.

ADDITIONAL TRAINING AND SHORT COURSES

Hazardous Waste Site Training, OSHA 29 CFR 1910.120(e) certification
Permitting Hazardous Waste Disposal Facilities: USEPA
Operation and Maintenance of Wastewater Treatment Facilities: Rutgers University
Groundwater Pollution and Hydrology: Rutgers University
Underground Storage Tank Remediation Technology and Regulation Seminars: USEPA/NJDEP
Diagnostic Inspection Workshop for Wastewater Treatment Facilities: USEPA
Remediation of NAPL Contaminated Sites: Stevens Institute of Technology
NJDEP Technical Regulations Seminar
Natural Attenuation of Chlorinated Solvents – LEP Required Course
Statistics for Environmental Professionals – LEP Required Course

PROFESSIONAL AFFILIATIONS

National Ground Water Association, Association of Ground Water Scientists and Engineers
American Association of Petroleum Geologists
Environmental Professionals of Connecticut

PHASE I ENVIRONMENTAL SITE ASSESSMENT

For:

WEST SIDE SITE - PARCEL M
10 RIVERSIDE BOULEVARD
NEW YORK, NEW YORK

Prepared For:

Extell Development Corporation
805 Third Avenue, 7th Floor
New York, NY 10022

Prepared By:

Langan Engineering & Environmental Services, Inc.
River Drive Center One
Elmwood Park, New Jersey 07407

Chris McMahon
Senior Staff Geologist

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Assistant Project Engineer

Steven A. Ciambruschini, P.G., L.E.P.
Senior Associate

Commencement Date: 16 October 2008
Final Report Completion: 4 December 2008

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ENGINEERING & ENVIRONMENTAL SERVICES

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EXECUTIVE SUMMARY

This Phase I Environmental Site Assessment was completed on behalf of Extell Development Company (Extell) to identify current or potential environmental concerns and Recognized Environmental Conditions (RECs) at the 1.15-acre proposed development site consisting of the property at 10 Riverside Boulevard (Tax Block 1171 Lot 155) located in New York, New York. This Phase I Environmental Site Assessment (ESA) was prepared by Langan Engineering and Environmental Services, Inc., using the current standard, ASTM 1527-05. The ESA included a site inspection, review of historical information, completion of a federal/state/local environmental database search, and interviews with local and state agencies to assess current and past site conditions.

Most of the subject property is occupied by an asphalt-paved, tractor trailer storage area that is operated by the United States Postal Service (USPS). An attendant's shelter, asphalt-paved access road, and two aisles of aboveground, hydraulic car lifts operated by Central Parking Systems (CPS) are located on the eastern portion of the property. An additional aisle of aboveground hydraulic car lifts and a glass and metal-framed cashier's shelter operated by CPS are located on the northern portion of the property. The site was occupied by a warehouse building from 1892 through 1980. The building was razed and since 1980 the site has consisted of a paved parking lot.

Based on information obtained during the visual inspection of the subject property, review of environmental databases and historic information, and contact with federal/state/local official agencies, the following historic recognized environmental conditions (HRECs), RECs, business environmental risks or *de minimus* conditions were identified:

Recognized Environmental Conditions

It is the environmental profession's opinion that following represents an REC.

Hydraulic Car Lifts

During Langan's site inspection, three rows of hydraulically driven car parking lifts and four reservoirs and pumps were observed on-site. Areas of hydraulic fluid staining were observed in the immediate areas of the reservoirs and lifts. According to the site operator, hydraulic lift line failures occur regularly and each failure results in the release of several gallons of hydraulic fluid. Each incident was reportedly addressed immediately using oil absorbent material. The failed hydraulic equipment is quickly shut down, serviced, and repaired by the equipment's leasing company. Given the amount of equipment and the frequency of equipment failures reported, there is a

potential that subsurface soils below the asphalt pavement could be impacted by hydraulic oil. Due to the limited surficial extents of any releases, significant impacts on site redevelopment are not likely; a contingency plan for addressing the presence of oil-impacted soil should be developed and implemented that includes methods to identify, delineate, dispose, or reuse any impacted soil encountered.

Business Environmental Risks

It is the opinion of the environmental profession that the following represent business environmental risks:

Historic Urban Fill

The subject property was created by filling along the eastern shoreline of the Hudson River between 1865 and 1897. The source of the fill material is unknown. After filling to its current configuration, site use included warehousing operations and parking between 1897 and 1996. Unspecified fill material and historic use results in non-homogeneous soil and groundwater impacts that are characteristic of urban industrial areas throughout New York City. State and local regulatory agencies (NYSDEC and NYCDEP) recognize these impacts and typically do not require delineation or remediation. Additionally, the NYSDEC does not consider properties with urban fill impacts alone eligible for benefits of the New York State Brownfield Cleanup Program legislation. The primary concern for urban fill is the potential for impact to human health that may result from direct contact or disturbance.

Disturbance of urban fill during any proposed site development does require implementation of the Construction Phase Health and Safety Plan (HASP) by Dames and Moore that was included in the Final Environmental Impact Statement (FEIS) dated 1994 and any updates that have subsequently been issued by AKRF or other entities. Contractors should adopt the conditions of the Construction Phase HASP unless documentation can be provided that material to be disturbed is clean fill. Offsite disposal of any of the onsite fill material as "clean fill" will likely be precluded. No soil sampling is necessary at this time, provided that any fill material disturbed during future development activities (foundation demolition, excavation for new foundations, etc.) will be handled as regulated waste by default and sampled appropriately. Sample results can be used to identify any special soil handling and disposal requirements and to comply with the HASP.

Surrounding Sites

Potential impacts from current and historical operations conducted at adjacent and nearby properties involving the use of hydraulic car lifts represent a business environmental risk due to the potential for offsite migration of contaminants via stormwater or groundwater flow that may potentially impact the soil at the subject site. Development of a contingency plan to address any impacted soil or groundwater that may be encountered as a result of migration from offsite sources is recommended in conjunction with any proposed site redevelopment.

Potential impacts from current and historical operations conducted at adjacent and nearby properties involving the use of dielectric fluids also represent a business environmental risk. Based on Langan's experience with similar Con Edison projects involving dielectric fluid spills, impacts from the spill adjacent to the site area are likely isolated to the subsurface below the adjacent street and as such, the potential impact to the subject property is low. However, dielectric fluid impacted soil may be encountered during the connection of any underground utilities during the proposed site redevelopment. Development of a contingency plan to address any impacted soil or groundwater that may be encountered during such operations is recommended.

1.0 INTRODUCTION

Langan Engineering & Environmental Services, Inc. (Langan) has completed a Phase I Environmental Site Assessment (ESA) of a ±1.15-acre site located at 10 Riverside Boulevard, New York, New York (Figure 1).

This ESA was conducted to identify current or potential environmental concerns and/or Recognized Environmental Conditions (RECs) resulting from past or current activities on the subject property, as well as to evaluate immediately surrounding environs with the potential to impact upon the property. The assessment consisted of a site reconnaissance of all accessible property areas, a review of State and Federal environmental databases as they concern the subject property and surrounding areas, contact with federal, state and local agencies, a review of Sanborn Fire Insurance Maps of the subject property and surrounding areas, and a review of local/county records.

The ESA was conducted in a manner consistent with industry standard and practice and in accordance with the Standards of the American Society for Testing and Materials (ASTM) E1527-05 Standard Practice for Environmental Site Assessments. Any deviations from this practice are provided in Section 11.0 of this report.

2.0 RELIANCE/LIMITATIONS

This ESA report was prepared for Extell Development Company (Extell), for the West Side Site – Parcel M, and for the objectives of due diligence. The report is intended to be used in its entirety. Excerpts taken from this report are not necessarily representative of the assessment findings. Langan cannot assume responsibility for use of this report for any property other than the subject property addressed herein, or by any third party without a written authorization from Langan.

Langan's scope of services was limited to that agreed to with Extell and no other services beyond those explicitly stated are implied. No exploratory borings, sampling of soil, soil vapor, or groundwater, or laboratory analysis were performed by Langan as part of the scope of services.

This Phase I ESA was not intended to be a definitive investigation of possible environmental impacts at the subject property. The purpose of this investigation was limited to determining if there is reason to suspect the possibility of Recognized Environmental Conditions (RECs) at the subject property. It should be understood that

even the most comprehensive Phase I ESA may fail to detect environmental liabilities at a particular site. Therefore, Langan cannot "insure" or "certify" that the subject property is free of environmental impacts. No expressed or implied representation or warranty is included or intended in this report, except that our services were performed, within the limits prescribed by our client, with the customary thoroughness and competence of our profession. The user is cautioned that federal, state, and local laws may impose environmental obligations that are beyond the scope of ASTM Practice E 1527-05.

The conclusions, opinions and recommendations provided in this report are based solely on the following activities:

- Visual observations of the subject property and the immediate vicinity at the time of Langan's site visit;
- Review of relevant available historical information; and,
- Correspondence and/or discussion with personnel knowledgeable about the site.

The conclusions, opinions and recommendations are intended exclusively for the purpose stated herein, at the specified subject property, as it existed at the time of our site visit.

The User is responsible for the review and identification of environmental liens, activity, and use limitations, and for ascertaining reasons for significantly lower purchase property price in accordance with Section 6 of ASTM E 1527-05. Questionnaires covering these above-concerns were provided to Extell and are included as Appendixes A and B. If any of these above-concerns were uncovered during the course of the Phase I ESA, they are addressed in this report.

The report findings are based in part on information provided by local, county and state officials and environmental databases from Federal and State sources. Langan assumes no responsibility for the accuracy and completeness of this information. Visual observations discussed in this report represent conditions at the time of the site inspection and may not be representative of the past or future site conditions.

As per ASTM E1527-05, Phase I ESA Report deviations, as well as professional opinions regarding these deviations, are listed in Section 11.0.

This ESA has been prepared for the sole use of Extell. This ESA should not be relied upon by other parties without the express consent of Langan and Extell. In accordance with Section 4.6 of ASTM E 1527-05 and 40 CFR §312.20, a Phase I ESA may be considered valid for one year starting from the commencement date of the assessment listed on the front cover of this report. The formal property acquisition/real estate transaction must take place during this period. However, the following components must be conducted or updated within 180 days (six months) prior to the date of the property acquisition/real estate transaction:

- Interviews with past and present owners, operators and occupants;
- Searches for recorded environmental cleanup liens;
- Review of governmental records;
- Site Reconnaissance of the property and adjoining properties; and,
- The declaration by the Environmental Professional.

3.0 SITE DESCRIPTION

Parcel M is an approximately 50,000-square-foot parcel with approximately 200 feet of frontage along West 59th Street in New York, New York (Figure 2). The property comprises the southern half of Tax Block 1171, Lot 155, and extends approximately 250 feet north of West 59th Street to a northern boundary that is parallel to West 60th Street. Parcel M is bound to the north by an graded earth construction staging area and a paved parking area (Parcel L); to the south by West 59th Street; to the west by a West Side Highway underpass that is currently occupied by construction debris and an access road; and to the east by a brick former warehouse building that is currently operated as a parking garage (Parcel N). The western wall of this building may actually be located on the subject property.

The subject property is occupied by an asphalt-paved, tractor trailer storage area that was operated by the United States Postal Service (USPS). An attendant's shelter, asphalt-paved access road, and two aisles of aboveground, hydraulic car lifts operated by Central Parking Systems (CPS) were located on the eastern portion of the property. Two aisles of aboveground hydraulic car lifts and a glass and metal-framed cashier's shelter (approximately 25-feet by 10-feet) operated by CPS are located on the northern portion of the property. The site was historically occupied by a warehouse building.

4.0 GEOLOGIC AND HYDROGEOLOGIC CONDITIONS

4.1 Area Geology

New York City geology is generally characterized by a layer of soil overburden above metamorphic bedrock. The soil overburden consists of recently emplaced fill or clayey to sandy ground moraine soils deposited during the last continental glaciation. According to the United States Geological Survey (USGS) Bedrock and Engineering Geologic Map of New York County, the Subject Property is underlain by the Manhattan Formation, which primarily consists of quartz-mica schist, granite, and amphibolite. Green serpentinite is identified southeast of the subject property.

4.2 Site Geology

Geological surface features, such as rock outcroppings, were not observed at the West Side Site. According to USGS Bedrock and Engineering Maps, the paleo-shoreline of the Hudson River extended to a location between West Side Highway and West End Avenue prior to development of the property in the late 1800s. Surficial soil at the site is characterized by fill material that was emplaced in the late 1800s and consists of "a sandy material locally mixed with miscellaneous debris (such as cinders, fragments of concrete, brick, wood, and glass)". Fill material is underlain by river deposits consisting of organic silty clay that is described as "highly compressible". The clay deposits typically increase in thickness westward to up to 50 feet thick near the river. Glacial deposits that underlie the clay consist of sandy and clayey silts, silty sand, rock fragments, and boulders. Bedrock at the site consists of mica schist, granite, and pegmatite. Bedrock elevation generally decreases westward, ranging from Elevation (el) 0 (Manhattan Datum) near the Amtrak easement to el -60 at the West Side Highway overpass.

4.3 Hydrogeology

Groundwater in the area of the subject site is not used as a potable (drinking) water source. The potable water supply is provided to the West Side Site by the City of New York and is derived from surface Impoundments in the Croton, Catskill, and Delaware watersheds. Groundwater flow in the vicinity of the subject property can generally be inferred to follow the topographic slope in a northwesterly direction, towards the Hudson River. However, underground utilities, such as sewer, water and steam pipes, and other subsurface improvements might impede and redirect the natural groundwater flow. Infiltration to the water table in the area is likely

minimal due to the extensive paving and structures that cover most of the ground surface in the vicinity.

The groundwater level at the property is influenced by the slope of the bedrock surface and distance from the Hudson River. Groundwater elevations in shallow overburden material is expected to range from el -2 to el +4.

5.0 USER PROVIDED INFORMATION

A questionnaire was not completed by the User; however based on the information gathered during Langan's 2005 Phase I the following information is provided. In addition, documents provided by the User are also discussed in this section.

5.1 Title Records

A Title Search was not provided by the User for this ESA.

5.2 Environmental Liens or Activity and Use Limitations

Reasonably ascertainable recorded land title records and lien records that are filed under federal, tribal, state, or local law should be reviewed to identify environmental liens or activity and use limitations, if any, that are currently recorded against the property. Any environmental liens or activity and use limitations are required to be reported to the Environmental Professional conducting the ESA per ASTM E1527-05.

The subject property was identified in the EDR Report as being a New York Restrictive Declaration site. The site is collectively referred to as Riverside South or Trump City. The restriction is a result of the rezoning of Riverside South when it was purchased by the Trump Organization in 1985, and planned to build Television City, including a 152-story building. In 1991 the Trump Organization renegotiated plans for the development of the property and as a result, a restrictive declaration was imposed on each of the lots to restrict the size and use of each of the buildings. There are no environmental issues identified with the restrictive declaration.

5.3 Specialized Knowledge

Specialized knowledge is defined by ASTM E 1527-05 as *"any specialized knowledge or experience that is material to recognized environmental conditions in*

connection with the property". For example, a User is involved in the same line of business as current or former occupants of the property or adjoining property and has specialized knowledge of the chemicals and processes used in this line of business.

The User did not provide specialized knowledge material to recognized environmental conditions in connection with the property as part of this ESA.

5.4 Valuation Reduction for Environmental Issues

In a transaction involving the purchase of a parcel of commercial real estate, the User shall consider the relationship of the purchase price of the property to the fair market value of the property if the property was not affected by hazardous substances or petroleum products. The User should try to identify an explanation for a lower price which does not reasonably reflect fair market value if the property were not contaminated.

No information related to a valuation reduction for environmental issues was provided to Langan.

5.5 Commonly Known Information

If the user is aware of any commonly known or reasonably ascertainable information within the local community about the property that is material to recognized environmental conditions in connection with the property, it is the User's responsibility to communicate such information. This information may include past uses of the property, specific chemicals that were used on site, spills or releases or environmental cleanups that have taken place.

No additional information regarding the environmental condition of the subject site was provided to Langan.

5.6 Documentation Provided by the User

The following documents were reviewed as part of this ESA.

5.6.1 AKRF 1992 Final Environmental Impact Statement

AKRF prepared a Final Environmental Impact Statement (FEIS) dated October 1992, relating to the subject site. As no federal or New York

State soil contaminant cleanup criteria had been developed at the time of the completion of the FEIS, a combination of professional experience and the use of local and regional background concentrations were used by AKRF to evaluate contaminant concentrations during the investigation of the rail yards.

The FEIS states that there is no planned future usage of or potential exposure to onsite groundwater and as such administrative and regulatory issues pertaining to impacted groundwater on the former rail yards have been addressed.

Although soil vapor testing has not been conducted in Parcel L, elevated methane levels were detected in the northeastern and east central portions of the former rail yards. Maps showing these locations are provided in the FEIS. Elevated methane levels were identified within the FEIS as a potential explosion hazard during and after site development given the potential for methane build-up beneath covered and enclosed areas. Covered areas include asphalt and concrete paved areas as well as areas beneath building pads. The FEIS identified that LEL limits (LEL) must be monitored in areas previously identified as having elevated methane levels during previous environmental site investigations. If methane levels over 1% LEL are detected the use of soil aeration techniques is required. Additional measures such as the installation of sub-slab ventilation systems below man-made structures were also recommended if soil aeration techniques failed to adequately reduce methane concentrations.

The FEIS included as appendices the full text (with the exception of some missing pages, as noted) of the following documents:

- "Final Report: Results of the Supplemental Sampling Plan, Trump City Site," prepared by Dames & Moore and dated April 1989. (missing pages 15-18, 27-30, 33-34, Tables 2 – 4, various Figures, and Appendices B – P);
- "Results of the Additional Sampling Efforts, Trump City Site," prepared by Dames & Moore and dated February 5, 1990;

- Letter to Mira Barer of the New York City Department of Environmental Protection, Bureau of Environmental Management, dated October 26, 1989;
- Letter to Joseph Ketas of the New York City Department of Environmental Protection, dated May 1, 1990; and,
- Construction Phase Health and Safety Plan, dated August 2, 1989.

A summary of pertinent findings from these documents is provided below.

5.6.2 Final Report: Results of the Supplemental Sampling Plan, Trump City Site (1989)

This report was completed for Tax Block 1171 by Dames & Moore in 1989. This report was prepared for the Trump Organization to "further assess and define areas of potential environmental concern" at the Trump City site, which encompassed the current development site. The Dames & Moore report included a review of previous investigations; and a site investigation, which included installation of 11 groundwater monitoring wells and analysis of 20 groundwater samples, 31 soil borings and analysis of more than 60 soil samples, and soil vapor sampling at 58 locations.

Hazardous Waste Engineering Consultants (1987) collected 19 soil samples at depths of 12 to 18 inches from the location of soil mounds previously located in various parcels. Within Parcel L, soil mounds were located at the eastern edge of the parcel. Specific data results were not provided and we therefore could not determine if the concentration levels exceeded the recommended soil cleanup objectives established in the New York State Department of Environmental Conservation (NYSDEC) Technical And Administrative Guidance Memorandum (TAGM) Number 4046 (NYSDEC standards). However, the report states that polycyclicaromatic hydrocarbons (PAHs), cadmium, copper, lead, and zinc were detected. These results are generally typical of urban fill and do not suggest evidence of a spill or release of hazardous substances.

5.6.3 Dames & Moore Letter to Mira Barer of the NYC DEP (1989)

The 26 October 1989 letter was sent to NYC DEP from Dames & Moore and Fanning, Phillips & Molnar. The letter makes reference to a letter from NYC DEP, dated 10 August 1989, which has not been provided to Langan and is

not included in the FEIS. The 26 October 1989 letter discusses results of the sampling detailed in the 1989 Dames & Moore Report noted above.

5.6.4 Dames & Moore Letter to Joseph Ketas of the NYC DEP (1990)

The 1 May 1990 letter by Dames & Moore to NYCDEP responds to a NYCDEP letter dated 15 March 1990 (not reviewed) regarding the Results of the Additional Sampling Efforts Report. The letter references methane mitigation measures for site construction to be included in the draft EIS.

5.6.5 Construction Phase Health and Safety Plan (1989)

The Construction Phase Health and Safety Plan (HASP) by Dames & Moore dated 2 August 1989 details the minimal requirements of HASPs to be adopted by onsite contractors during the construction of the Riverside South Project. The HASP details general safe work site practices. In particular it addresses the following environmentally relevant air monitoring requirements:

- Organic vapor monitoring throughout the site using a photo-ionization detector (PID)
- Air borne dust monitoring throughout the site using a continuous readout particulate monitor

Only in the area of the former locomotive repair shop roundhouse was air monitoring for explosive atmospheric conditions also required to evaluate the lower explosive limit (LEL). No documentation detailing if this HASP was implemented during site development activities was available to Langan for review.

6.0 REVIEW OF PREVIOUS LAND USE

Historic Sanborn Fire Insurance Maps and City Directory Information were requested from Environmental Data Resources (EDR) of Milford, Connecticut. Provided are descriptions of the materials provided by these resources.

6.1 Sanborn Maps

Langan reviewed Sanborn Fire Insurance Maps (Sanborn Maps) for the Subject Property for the years 1892, 1907, 1926, 1951, 1976, 1978, 1979, 1980, 1982, 1985, 1987, 1988, 1991, 1992, 1993, 1994, 1995 and 1996. Sanborn Maps constitute a database of prior site uses of real property for many cities and towns in

the United States. The maps were originally created to assist insurance underwriters in understanding the potential fire risk of structures requiring insurance; however, they are also useful for determining the previous uses of a property. A copy of the Sanborn Maps is provided in Appendix C Review of the Subject Property Sanborn Maps identified the following:

1892

The subject property is occupied by a warehouse building that is labeled "Rossiter's Stores".

A coal house, refrigerator house, and packing house occupy the area south of the subject property across West 59th Street. Railroad tracks operated by "Union Stock Yard and Market Company", livestock houses, and Twelfth Avenue occupy areas immediately north, east, and west of the subject property, respectively. Residential buildings, a slaughter house, railroad yard, and manufactured gas plant occupy properties farther east and south of the subject property.

1907

The subject property is occupied by a building labeled "Rossiter's Stores Terminal Warehouse Co."

The rail yard located to the north is operated by "N.Y. Central & Hudson River R.R.", and the building located to the south across West 59th Street is labeled "Interborough Rapid Transit Coal Burner House". Other surrounding property conditions are similar to those shown in the 1892 Sanborn Map.

1926

The warehouse building at the subject property is labeled, "Terminal Warehouse Co." and contains two 5,000-gallon pressure tanks and one 14,000-gallon gravity tank. It is believed that these tanks were above ground due to their size and proximity to the Hudson River.

A warehouse building containing "Auto Dead Storage" and "Gas Ranges and Ice Boxes" is located immediately east of the property. Store houses and a store yard are located south of the subject property across West 59th Street and two 550-gallon gasoline and one 550-gallon kerosene tanks are identified at the northeast corner of Twelfth Avenue and West 58th Street. Lumber yards, a planning mill, and

a gasoline station that contains two, buried 550-gallon gasoline tanks are identified farther east of the subject property near the northwest corner of West End Avenue and West 59th Street. Other surrounding property conditions are similar to those depicted in the 1907 Sanborn Map.

1951

The warehouse building at the subject property is labeled "Gardner Ware Hos" with an adjacent storage building located to the north.

Miller Highway is identified immediately west of the property and four warehouse buildings located immediately to the east are operated by "Inter City Container Co.". A railroad and stock yard operated by "N.Y. Central & Hudson River R.R." are located north and northeast of the property, and a power plant (details illegible) is identified south of the subject property across West 59th Street.

1976 – 1979

The subject property remains unchanged since 1951.

Freight sheds, a warehouse, and railroad tracks are located north and east of the subject property, and the warehouse buildings located southeast of the property are no longer labeled "Inter City Container Co.". A "Consolidated Edison Co. of N.Y. Inc. Electric Generating Plant" occupies the entire block south and southeast of the property across West 59th Street between Eleventh and Twelfth Avenues. A filling station is identified farther northeast of the property along West End Avenue between West 61st and West 63rd Streets. In the 1980 and 1982 Sanborn Maps, a filling station and two automotive repair facilities are located farther east of the subject property across West End Avenue between West 59th and West 60th Streets. Other surrounding property conditions are similar to those depicted in the 1951 Sanborn Map.

1980 – 1982

The subject property is identified as a vacant, unlabeled area.

Surrounding property conditions are similar to those depicted in the 1979 Sanborn Map.

1985 – 1996

The subject property is identified as a vacant, unlabeled area. The areas to the north and northeast are occupied by a motor freight station building and an area designated as a "Paved Driveway", "Penn. Central System R.R. Freight Yard" (1985), and "Conrail System R.R. Freight Yard" (1987). Two warehouse buildings containing "auto dead storage" and "general storage" are identified immediately east of the property. The area near the northwest corner of West 59th Street and West End Avenue is labeled to contain parking. Properties to the south and west appear unchanged from the 1982 Sanborn Map.

6.2 City Directory Search

As part of our historical review Langan reviewed City Directories provided by EDR and obtained from R.L. Polk & Co., New York Telephone, and Manhattan and Bronx Directory Publishing Company Residential Directory. The directories provided a list of residents and businesses that occupied Parcel N to the east (listed as 641 West 59th Street) and surrounding properties between 1920 and 2000. Addresses listed as 643, 645, 647, and 651 West 59th Street are assumed to correspond to Parcel M. The results of the City Directory review are provided below and a copy of the City Directory search is provided in Appendix D.

1923 – 1983

The target address was not listed in the research source.

1988

Twenty businesses were listed at the target address. The businesses included a freight company, a trucking company, a transportation company, and a casting and prop company.

1993

Ten businesses were listed at the target address. The businesses included an auto repair company, a transportation company, and a management corporation.

1998

Ten businesses were listed at the target address. The businesses included an auto repair company, two auto dealerships, a public parking company, and a production company.

2000

The target address was not listed in the research source.

Surrounding Properties:

Address	Business Name	Listing Date
647 West 59th Street	Davis W & Provns (Provisions)	1923
651 West 59th Street	Stutz Motor Car Co of America Inc.	1934
645 West 59th Street	Martinson Svce (Service) Inc Industrl (Industrial) Equip	1956
643 West 59th Street	Custom Cartage Co Exec Office / Modern Shipping Svce (Service) Inc / Pioneer Carloading Co	1973
635 West 59th Street	Jaclyn Inc	1983
643 West 59th Street	Lifco Inc. / Lifschultz Fast Freight Inc / US Packing & Shipping	1988
643 West 59th Street	Lifco Inc. / Lifschultz Fast Freight Inc	1993
643 West 59th Street	Lifco Inc	1998

Listings over the years for surrounding properties identified businesses of potential concern including: a motor car company (1934), and an Industrial Equipment company (1956). There are no spills or releases reported for this address. Therefore, it is the environmental professional's opinion that the industrial equipment company does not represent a recognized environmental condition.

7.0 REGULATORY DATABASE SEARCH

A database search report that identifies sites listed on state and federal databases within the ASTM-required radii was obtained for the property from Environmental Data Resources, Inc. (EDR) of Milford, Connecticut. A copy of EDR's complete report is provided as Appendix E.

The report included the following databases specified by the ASTM Phase I protocol as well as non-ASTM databases (not listed):

Database	**Search Radius**
• National Priorities List (NPL)	1 mile
• Comprehensive Environmental Response, Compensation	0.5 mile

Database	Search Radius
and Liability Information System	
• Resource Conservation and Recovery Information System (RECRIS) Treatment, Storage, and Disposal Facilities (RCRA TSD)	0.5 mile
• Resource Conservation and Recovery Corrective Action Sites (RCRA COR)	1 mile
• RCIS Large and Small Quantity Generators (RCRA GEN)	0.25 mile
• Emergency Response Notification System (ERNS)	0.25 mile
• The Facility Index System (FINDS)	0.25 mile
• State Hazardous Waste Sites	1 mile
• Regulated State Underground Storage Tank (UST) and Aboveground Storage Tank database (AST)	0.25 mile
• State Leaking Underground Storage Tank (LUST)	0.5 mile
• Brownfield Site Database	0.25 mile
• Engineering Controls Sites	0.5 mile
• Institutional Controls Sites	0.5 mile
• Indian Reservation Database	1 mile

* A description of these databases and a complete listing of sites identified on the above-referenced databases is provided in the EDR Report.

Langan evaluated the following to determine whether additional environmental records with respect to these facilities, including the orphan sites, should be reviewed:

- Case status (i.e., whether a No Further Action letter has been issued or a case has been closed);
- Type of database and whether the presence of soil or ground water contamination is known;
- Distance of the site from the subject property; and,
- Whether the site is upgradient or downgradient of the subject property based on local topography and the anticipated westerly groundwater flow direction.

Langan reviewed the information provided using the above criteria and the findings are discussed below.

Subject Property

The subject property is listed in the New York Restrictive Declarations database, this listing is based on the rezoning of the lot. A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a

condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps. This restrictive declaration was placed on the property to limit the size and use of the building. For the subject property, there is no environmental liability involved with these conditions.

Surrounding Properties

Database	No. of Sites within 1/8-mile	Adjacent sites (Y/N)	No. of Adjacent Sites
RCRA-LQG	1	Y	1
RCRA-CESQG	2	N	0
RCRA-NonGen	27	Y	6
NY SWF/LF	1	Y	1
NY UST	22	Y	4
NY HIST UST	20	Y	4
NY AST	16	Y	1
NY MANIFEST	28	Y	6
NY VCP	3	N	0
NY E DESIGNATION	13	Y	3
NY RES DECL	1	N	0
Manufactured Gas Plant	1	Y	1

Database	No. of Sites within 1/8-mile	No. Cases Open/Closed	Open Upgradient Cases	No of Adjacent Sites
NY LTANKS	13	2/11	0	3
NY HIST LTANKS	9	2/7	0	2
NY SPILLS	116	13/103	5	7
NY HIST SPILLS	61	7/54	2	6

Consolidated Edison 59th Street Substation

Consolidated Edison operates a large steam and electricity generation station adjacent to the subject property to the south. The substation is listed on the following databases: RCRA – LQG, NY LTANKS, NY HIST LTANKS, NY MANIFEST, NY Spills, and NY Hist Spills.

The Con Edison 59th Street Generating Station (850 12th Avenue) is the only site within 1/8-mile of the subject property listed on the RCRA LQG database. In the most recent biennial report (2005), the Station is reported to have handled ignitable hazardous waste, cadmium, lead, mercury, selenium, and benzene. The facility received two violations in 1995, both of which achieved compliance shortly thereafter. The Con Edison Generating Station appears on the NY Manifest database. In 1999, Con Edison shipped 1,389 pounds of miscellaneous PCB wastes from the 58th/59th Street and 11th Avenue site. In 2003, Con Edison shipped 1,248 pounds of miscellaneous PCB wastes from the 59th Street and 11th Avenue location. In 2005, Con Edison shipped 8,005 pounds of miscellaneous PCB wastes and 3,578 pounds of cadmium-impacted material from the 60th Street and West End Avenue site. Between 1986 and 2000, Con Edison shipped the following from 850 12th Avenue: 3,131 pounds of PCB oil; 104,530 pounds and 6,470 gallons of non-listed corrosive waste; 8,750 pounds of lead-impacted material; 323 pounds of mercury-impacted material; 20 gallons of tetrachloroethylene-impacted material; 45 gallons of non-listed ignitable waste; and 1,345 gallons of an unknown material.

Con Edison Generating Station appears on the NY HIST LTANKS database, there are no open violations and the tanks have been administratively closed.

The EDR report listed that there were four open spills at the Con Ed Generating Station. All open spills listed in the NY Hist Spills database are also identified in the NY Spills database. At the 59th Street Generating Station in 2006, approximately 10 gallons of kerosene from a valve leaked onto a concrete surface. In 2007, a sheen caused by an unknown quantity of an unknown petroleum was noted on the Hudson River. At the Con Edison Generating Station, approximately 25 gallons of lube oil was reported to have leaked onto concrete from a fan bearing. In 2008, 6 ounces of lubricant was reported to have been found in a trench at the Con Edison Generating Station.

A total of four spills related to the Con Edison station have been reported. The first was a 25,000-gallon dielectric fluid spill occurred near the intersection of 59th Street and West End Avenue on September 18, 1983. The second incident occurred at West End Avenue and West 61st Street occurred on December 25, 1986, and involved a spill of 7,200 gallons of dielectric fluid. The third occurred in June 2005 and involved approximately 50 gallons of oil that was found in a Con Edison manhole on the corner

of 59th Street and West End Avenue. Finally in July 2005, an unknown petroleum product was found in an excavation near the same location. The oil discovered in the manhole was deemed likely to be remnants of the 1983 spill.

Due to the nature of the incidents and their regulatory status, it is the environmental professional's opinion that the potential for negative impacts to the subject property from the Con Ed Generating Station are moderate. Based on Langan's experience with similar Con Edison projects involving dielectric fluid spills, impacts from the spill adjacent to the site area are likely isolated to the subsurface below the adjacent street and as such, the potential impact to the subject property is low.

Other Surrounding Properties

RCRA Conditionally Exempt Small Quantity Generators (RCRA-CESQG)
There are two facilities listed on the RCRA-CESQG database within 1/8-mile of the subject property:

- NYC Department of Sanitation Incinerator (56th Street)
- Green West 57th Street LLC (57th Street)

As neither of these facilities are adjacent to the subject property, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from these sites is low.

RCRA NonGenerators (RCRA-NonGen)
There are twenty-seven locations listed on the RCRA-NonGen database within 1/8-mile of the subject property. Six of these locations are adjacent to the subject property:

- NYSDOT (649 59th Street)
- Gaseteria Oil Corp (2 West End Avenue)
- Contract Applications Inc (600 West 59th Street)
- Con Edison V0022 (Vault) (41 West End Avenue)
- New York City Department of Sanitation (59th Street and 12th Avenue)
- New York City Department of Transportation (62nd Street under Miller Highway)

No violations were reported for these locations; therefore, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from these sites is low.

New York Solid Waste Facility/Landfill (NY SWF/LF)

The New York State Department of Sanitation Marine Transfer Station is the only site listed in the NY SWF/LF database. The location is currently flagged as inactive. As the site is located both topographically at a lower elevation and hydraulically cross-gradient from the subject property, it would not be expected to adversely impact the subject property. Therefore, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from this site is low.

Leaking Storage Tanks (NY LTANKS) & Historic Leaking Storage Tanks (NY HIST LTANKS)

There are thirteen leaking storage tanks listed in the NY LTANKS database within 1/8-mile of the subject property. Two locations are adjacent to the subject property:

- Mystic Bulk Carriers Inc (30 West End Avenue)
- Gaseteria Oil Corp (2-16 West End Avenue)

Mystic Bulk Carriers Inc. and the Gaseteria Oil Corp also appear on the NY HIST LTANKS database. Both of these cases have been closed. There are no open cases within 1/8-mile up-gradient of the subject property. Therefore, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from these sites is low.

Underground Storage Tanks (NY UST) and Historic Underground Storage Tanks (NY HIST UST)

There are twenty-two locations listed in NY UST database within 1/8-mile of the subject property. Four of these locations are adjacent to the subject property:

- Potamicin Honda (30 West End Avenue)
- A.J. Heschel School (20 West End Avenue)
- Gaseteria Oil Corporation (2 West End Avenue)
- Mobil Gas Station (53 West End Avenue)

There are no active underground storage tanks at these locations. At Potamicin Honda, six 550-gallon USTs were closed in place in September 2001. At A.J. Heschel School, one 5,000-gallon UST was closed in place in March 2002. Gaseteria Oil Corporation had three 4,000-gallon USTs and two 550-gallon USTs removed in January 2004. Twelve 550-gallon USTs and one 4,000-gallon UST were closed prior to April 1991 at the Mobil Gas Station. All four locations are also found in the NY HIST UST database. Based on these tanks being administratively closed by the NYSDEC, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from these sites is low.

Above Ground Storage Tanks (NY AST)

There are sixteen locations listed in the NY AST database within 1/8-mile of the subject property. Of these, Potamicin Honda is the only one adjacent to the subject property. Six 275-gallon ASTs were removed from Potamicin Honda in December 2002. Based on these tanks being removed, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from these sites is low.

New York Manifests (NY MANIFEST)

Twenty-eight locations are listed in the NY MANIFEST database within 1/8-mile of the subject property. Two of these locations are adjacent to the subject property:

- NYSDOT (649 59th Street)
- New York City Department of Transportation (62nd Street under Miller Highway)

In 1992, the New York Department of Transportation shipped 1,200 pounds of lead-impacted material. In 1995, the NYSDOT shipped an additional 39 cubic yards of lead-impacted material. All manifests are associated with NYSDOT Contract #253577.

In 2000 and 2001, the New York City Department of Transportation shipped 270,780 pounds of lead-impacted material from the site at 62nd Street under the Miller Highway. These manifests are associated with a project that included painting and cleaning the Miller Highway.

Spills (NY Spills) and Historic Spills (NY Hist Spills)

There are 116 incidents listed in the NY Spills database within 1/8-mile of the subject property. Seven spill locations were identified adjacent to the subject property:

- 35 West End Avenue (1 spill)
- 30 West End Avenue (1 spill)
- 61st Street and West End Avenue/11th Avenue (3 spills)
- 59th Street and West End Avenue/11th Avenue (9 spills)
- 2-16 West End Avenue (2 spills)
- 850 12th Avenue (58 spills)
- 59th Street and 12th Avenue (11 spills)

Of these locations, there is only one open spill up-gradient of the subject property that is not associated with Con Edison (discussed above). This spill was located at the Ford Lincoln Mercury at 58th Street and 11th Avenue. The spill occurred in 1984 and involved unknown quantities of lube oil, motor oil, and hydraulic oil. According to the database, an LNAPL recovery system is currently operating at this location. No additional information is available at this time. Given the age of this spill and as corrective actions are apparently underway at this site under NYSDEC oversight, the potential impact to the subject property is low.

Voluntary Cleanup Agreements (NY VCP)

Two sites are listed in the NY VCP database within 1/8-mile of the subject property:

- West 61st Street Tennis Court/West 61st Street Site (229-251 West 60th Street)
- Mid Block School #57 Project (615-649 West 57th Street)

Previous environmental reports for the West 61st Street location indicate that there are 16 tanks present on the site used for storing gasoline, fuel oil, lube oil, wastes, and other materials. Primary contaminants and impacted media at the site include petroleum-impacted soil, historical fill containing atypical concentrations of metals and SVOCs, as well as groundwater impacted by VOCs, pesticides, and metals. It has been deemed that the site does not pose a significant threat to the environment.

Known contaminants at the 57th Street location include petroleum, chlorinated solvents, VOCs, SVOCs, and metals. Both soil and groundwater have been impacted. No further information is available for this site. Based on the fact that the site is located in a likely hydraulically cross-gradient direction from the site, it is the opinion of

the environmental professional the potential for negative impacts to the subject property from these sites is low.

Manufactured Gas Plants (MGP)

The Con Edison 59th Street Station is the only site listed in the Manufactured Gas Plants database within 1/8-mile of the subject property. There is no further information about the operation of the property or the potential impacts to the property based on its operations as an MGP. Therefore, it is the opinion of the environmental professional that the potential for negative environmental impacts to the subject property from this site is low.

Based on Langan's review of the sites identified above, the potential for negative environmental impacts to the subject property from these sites is low. However, it should be noted that 514 sites were identified in the radius report and the potential exists that these urban sites may have a cumulative impact on regional groundwater quality. It is the opinion of the environmental profession that this represents a business environmental risk.

8.0 GOVERNMENT AGENCY RECORDS REVIEW

Federal, state and local agencies were contacted via written correspondence, telephone interviews and/or personnel interviews regarding records of environmental concerns, violations, and/or permits, or any other potentially environmentally-relevant records on the subject property. In additional, government information that was readily available online on government websites was also reviewed. A listing of agencies/individuals contacted by Langan as part of this ESA is provided in Table 1. Copies of government correspondence are provided in Appendix F.

'E'-Designation Status

The New York City Department of City Planning coordinated a program identifying properties for special environmental concerns based on documented historical use, neighborhood noise concerns, and neighborhood air quality issues. These properties are identified on 'E'-designated sites on zoning maps and in the NYC Department of Buildings (NYC DOB) Building Information System (BIS) database. The NYCDOB is restricted from issuing building permits for the property until the NYC Department of Environmental Protection (NYCDEP) has reviewed information prepared by an environmental professional and made a determination to issue of "Notice-of-No-Objection" or a "Notice-to-Proceed" to the NYCDOB.

Langan reviewed the following information sources to determine if the subject property is listed as an 'E'-designated property: NYCDCP Zoning Map 8C dated 16 March 2008 (www.nyc.gov/html/dcp/html/zone/zonedex.shtml), CEQR Environmental Designations List dated 27 October 2008 (http://www.nyc.gov/html/dcp/pdf/zone/ceqr.pdf), and NYCDOB BIS on 27 October 2008 (http://www.nyc.gov/html/dob/html/bis/bis.shtml). The subject property was not listed as an E'-designated site based on these resources.

New York State Department of Environmental Conservation (NYSDEC)

Ms. Ruth Earl, the NYSDEC Records Access Officer, was contacted by Langan and written file review requests were submitted for the subject property. A letter dated 23 October 2008 was received stating that the request has been referred to Dr. Fawzy Abdelsadek of the NYSDEC Region 2. If any additional pertinent information is provided subsequent to issuance of this report, it will be provided as an addendum.

New York City Department of Environmental Protection (NYC DEP)

Mr. Judah Prero of the NYCDEP Bureau of Legal Affairs was contacted by Langan and a formal file review request was submitted for the subject property. A letter dated 20 October 2008 was received stating that the request has been received and that a search for the records will be conducted as soon as possible. If any additional pertinent information is provided subsequent to issuance of this report, it will be provided as an addendum.

New York City Department of Health and Mental Hygiene (NYC DOHMH)

Ms. Rene Bryant, the NYC DOHMH Records Access Officer, was contacted by Langan and a written file review request was submitted for the subject property. A letter dated 17 October 2008 was received stating that the request has been referred to Natisha Smith or Shirley Wiley of the Bureau of Environmental Health Services. If any additional pertinent information is provided subsequent to issuance of this report, it will be provided as an addendum.

New York City Office of Environmental Coordination (NYC OEC)

Dr. Robert Kulikowski, director of the New York City Mayoral Office of Environmental Coordination, was contacted by Langan and a written file review request was submitted for the subject property. To date, no response has been received by Langan regarding this request. If any additional pertinent information is provided subsequent to issuance of this report, it will be provided as an addendum.

New York City Department of City Planning (NYC DCP)

An electronic version (effective zoning date 16 March 2008) of the NYC Zoning Map for the subject property was downloaded from the NYC DCP website (www.nyc.gov/html/dcp/pdf/zone/map8c.pdf).

Fire Department of New York City (FDNY)

Information regarding the presence of petroleum or chemical storage tanks was requested from the FDNY. To date, no response has been received to our written request to the New York City Fire Department. Any pertinent information received subsequent to issuance of this ESA report will be summarized in an addendum to this report.

New York City Department of Buildings (NYC DOB)

Langan completed a limited review of available online records maintained by the NYC DOB. Limited information about the property was available for the property based on its current status as an unoccupied lot. There were no open violations that have any environmental implications.

New York City Department of Finance (NYC DOF)

A review of online records maintained by the New York City Department of Finance (DOF) was conducted as part of this ESA to determine current and former site ownership. According to the DOF, the subject properties are currently owned by CRP/Extell Parcel L, L.P. Ownership history was available from 1993 to present. Former ownership history obtained from is summarized in the following table:

Address	Owner's Name	Date of Ownership
20 Riverside Boulevard (Lot 155)	Hudson Waterfornt Associates III, L.P.	Prior to 11/22/2005
	CRP/Extell Parcel L, L.P.	11/22/2005

The ownership information listed above provides no additional information regarding environmental conditions related to past usage different than represented by review of other historical information sources.

9.0 SITE RECONNAISSANCE

Langan conducted an inspection of the site on 17 October 2008. Photographs of the subject property taken during the site inspection are provided in Appendix G. As the site is

mainly used as a parking area and construction materials staging area, Langan was not accompanied for the site inspection. The inspection included a walk-through inspection of the subject property for the purposes of identifying Recognized Environmental Conditions (RECs).

Most of the parcel is occupied by an asphalt-paved, chain-link-fence-enclosed tractor trailer storage area that is operated by the United States Postal Service (USPS). The USPS trailer storage area was inaccessible during the site visit.

The eastern portion of the subject property is occupied by an attendant shelter, asphalt-paved access road, and two aisles of aboveground, hydraulic car parking lifts operated by Central Parking Systems (CPS). The parking lifts are activated by remote compressor units that are connected to the lifts by aboveground hydraulic lines. Areas of hydraulic fluid staining were observed in the immediate vicinity of some of the reservoirs and lifts. According to the site operator, hydraulic lift line failures occur regularly, each failure results in the release of several gallons of hydraulic fluid. Each incident was reportedly addressed immediately using oil absorbent material. The failed hydraulic equipment is quickly shut down, serviced, and repaired by the equipment's leasing company

The northern portion of the property is occupied by an additional aisle of aboveground hydraulic car parking lifts and a glass and metal-framed cashier office operated by CPS. According to John Madris, the buildings are heated and cooled by electric units.

Adjacent Properties

A reconnaissance of sites located within an approximate 1/8-mile radius of the subject property was conducted as part of this ESA. The purpose of the reconnaissance was to observe general land use in the site area. The subject property is located within an area zoned for commercial. Properties surrounding the subject property are zoned for manufacturing, commercial, and residential uses.

A parking area is located to the north; a former warehouse building that is currently functions as a parking garage is located to the east (Parcel N); a Con Edison Power and Steam Plant is located to the south across West 59th Street; and construction debris piles, an access road, and an employee parking area are located to the west underneath the West Side Highway overpass.

The general area surrounding the subject property is comprised of parking lots and garages, mixed-use commercial and residential buildings, a high school, and automotive repair facilities.

10.0 ADDITIONAL ISSUES

The following items fall outside the scope of ASTM 1527-05, however Langan can and often does provide these services to its clients if specifically requested and included in the proposed scope of work or are issues that may impact current or proposed site use.

10.1 Wetlands/Floodplain Designation

Langan reviewed United States Fish and Wildlife National Wetland Inventory (NWI) and New York State Freshwater Wetlands maps. Based on these documents no mapped wetlands are listed on the subject property. No evidence of the presence of existing onsite wetlands was identified during Langan's site inspection. A copy of a NWI map and the Freshwater Wetlands map are shown in Figures 3 and 4.

10.2 Protected Endangered Species / Critical Habitats

A determination regarding the potential presence of protected or endangered species and critical habitats on or near the subject property was not conducted as part of this ESA. This determination is often required in order to receive state or federal grants, loans, and/or permits.

10.3 Asbestos

In 1973, use of sprayed on fireproofing on structural building components was prohibited by the EPA. On July 12, 1989, EPA issued a final rule banning most friable asbestos-containing products. The following specific asbestos-containing products remain banned: flooring felt, roll board, and corrugated, commercial, or specialty paper. In addition, the regulation continues to ban the use of asbestos in products that have not historically contained asbestos, otherwise referred to as "new uses" of asbestos. Use of asbestos in textured paint and in patching compounds used on wall and ceiling joints was banned in 1977.

An asbestos survey was not conducted as part of this ESA.

10.4 Lead-based Paint

In 1977, the Consumer Product Safety Commission (CPSC) banned the use of lead based paint (LBP) in housing and restricted maximum levels in lead in new residential paint to less than 0.05% by weight. Based on the age of the onsite building, there is a potential that LBP is present in the onsite building. Interior painted surfaces generally appeared to be in good condition, with little paint pealing and cracking.

A lead-based paint inspection was not conducted as part of this ESA.

10.5 Lead in Drinking Water

A lead in drinking water survey was not conducted as part of this ESA.

10.6 Indoor Air / Microbial Assessment (Mold)

A mold survey of the existing building was not conducted as part of this ESA.

10.7 Radon

The subject property is located in a Tier 3 Zone as identified by USEPA based on sampling conducted of buildings within the site area. The Tier 3 Zone is considered an area of low radon gas intrusion potential with typically concentrations less than 4 pCi/liter. This designation is based on the reported results from Manhattan County totaling only 61 tests of the thousands of buildings located in New York City. According to the New York State Radon Database, out of 61 sites located in the subject property's county, 96% tested below 4 pCi/L in the basement area and 98.2% tested below 4 pCi/L in the living area. A radon survey of the existing building was not conducted as part of this ESA. Radon test results from adjacent or surrounding properties are not necessarily indicative of radon conditions on the subject property. As no building specific radon survey documentation was provided to Langan, no opinion regarding potential risks associated with radon gas exposure can be made.

As per USEPA guidelines, the only way to assess potential radon gas exposure risks is to conduct a radon assessment. In addition, the US EPA recommends that follow-up tests on large buildings should be conducted when major modifications are made either to the building structure or HVAC system or the HVAC system's operation settings.

10.8 Historical and Archaeological Review

As there are no structures on-site and the previous buildings were constructed by 1980, the potential for historical/archeological resources to be located at the site is low. However, a request for information pertaining to the presence of any cultural or historic resources on the site was submitted to the New York State Office of Parties, Recreation and Historical Preservation Office (NYSHPO). To date, a response to our written request has not been received. If any pertinent information is received, it will be forwarded to Extell as an addendum to this report.

In addition, Langan reviewed the NYSHPO GIS Map online (http://www.oprhp.state.ny.us/nr/main.asp). As of 20 May 2008, no National Register Listed or State Register Listed sites identified within the immediate proximity of the subject property. In addition, Langan reviewed the New York City Landmarks Commission (NYCLC) online historic maps (http://home.nyc.gov/html/lpc/html/historic/) and located one Historic District in the immediate proximity of the subject property.

10.9 Universal Waste

Universal wastes including fluorescent light fixtures (assumed PCB containing given building age), potential mercury-containing thermostatic controls, and other electrical and electronic equipment exist in the building on the subject property.

11.0 DEVIATIONS

This Phase I ESA conforms with ASTM with the following deviations noted:

- Data gaps in excess of 5 years (between 1907 and 1920) were encountered during the review of historic resources;
- The Phase I ESA was completed after the User acquired the properties;
- Government agencies that have not responded to record review inquires are listed above. Additional pertinent information provided to Langan subsequent to the issuance of this report will be provided in an addendum.
- Based on the large number of sites identified within one mile of the subject property (514), Langan limited the review of surrounding properties to sites within 1/8-mile from the subject property.

- An assessment of the current property value versus the proposed sale price of the property was not completed as this information was not provided by the User;
- Interviews of former business operators were not conducted;
- Interviews of property owners were not conducted;
- Questionnaires were not completed by the property owner or operator; and,
- A formal deed search was only conducted back to 1993 for the subject property as historical property records were not reasonably available.

It is the opinion of the reviewing Environmental Professional that the above-deficiencies will not detrimentally affect the identification of potential recognized environmental conditions. This opinion is based on the following factors:

- The site was historically (since late 1800's) and continues to be used for commercial purposes. No industrial use of the site has been documented that would potentially impact soil or groundwater conditions at the site.
- Based on the Sanborn Maps and the City Directory information reviewed, the use of the property is consistent between the 5 year data gaps. Therefore, operations on the site between these data gaps will not detrimentally affect the identification potential RECs.
- Langan limited the database review to sites within 1/8-mile from the subject property. It is the environmental professional's opinion that based on the dense development of the site area, and former, current and proposed use of the site that the review of the database pertaining to this more limited area (1/8-mile) is appropriate and will not detrimentally affect the identification of potential recognized environmental conditions.

12.0 FINDINGS/OPINIONS

Based on information obtained during the visual inspection of the subject property, review of environmental databases and historic information, and contact with federal/state/local official agencies, the following historic recognized environmental conditions (HRECs), recognized environmental conditions (RECs), deminimus conditions and business environmental risks that may impact proposed redevelopment of the site were identified:

1. Potential impacts from hydraulically driven car lifts;
2. Potential presence of historic urban fill; and,
3. Potential impacts from current and historical operations conducted at adjacent and nearby properties.

It is the opinion of the environmental professional that the use of hydraulically driven car lifts and the associated leaks and limited releases of several gallons of hydraulic fluid in the event of line breakage may have impacted soils and groundwater on the subject property. Therefore, Finding 1 represents an REC. It is the opinion of the environmental professional that Findings 2 and 3 may have impacted soil and groundwater on the subject property, however as these impacts are common to densely developed urban areas and may only affect site redevelopment activities; these are considered Business Environmental Risks.

13.0 CONCLUSIONS

Based on information obtained during the visual inspection of the subject property, review of environmental databases and historic information, and contact with federal/state/local official agencies, the following issues were identified that may impact proposed redevelopment of the site. Langan has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-05 of a ±1.15-acre site identified as Parcel M, New York, New York, the subject property. Any exceptions to, or deletions from, this practice are described in Section 11.0 of this report. This assessment has revealed no evidence of historic recognized environmental conditions (HRECs), recognized environmental conditions (RECs), deminimus conditions and business environmental risks in connection with the property except for the following.

Recognized Environmental Conditions

It is the opinion of the environmental profession that the following represents an REC:

Hydraulic Car Lifts

During Langan's site inspection three rows of hydraulically driven car parking lifts and four reservoirs and pumps were observed on-site. According to the site operator, hydraulic lift line failures occur regularly, each failure results in the release of several gallons of hydraulic fluid. Each incident was reportedly addressed immediately using oil absorbent material. The failed hydraulic equipment is quickly shut down, serviced, and repaired by the equipment's leasing company. However, given the amount of equipment and the frequency of equipment failures reported, there is a potential that subsurface soils below the asphalt pavement could be impacted by hydraulic oil. Due to the limited surficial extents of any releases, significant impacts on site redevelopment are not likely; a contingency plan for addressing the presence of oil-impacted soil should be developed and

implemented that includes methods to identify, delineate, dispose, or reuse any impacted soil encountered.

Business Environmental Risks

It is the opinion of the environmental profession that the following represent business environmental risks:

Historic Urban Fill

The subject property was created by filling along the eastern shoreline of the Hudson River between 1865 and 1897. The source of the fill material is unknown. After filling to its current configuration, use included warehousing operations and parking between 1897 and 1996. Unspecified fill material and historic use results in non-homogeneous soil and groundwater impacts that are characteristic of urban industrial areas throughout New York City. State and local regulatory agencies (NYSDEC and NYCDEP) recognize these impacts and typically do not require delineation or remediation. Additionally, the NYSDEC does not consider properties with urban fill impacts alone eligible for benefits of the New York State Brownfield Cleanup Program legislation. The primary concern for historic urban fill is the potential for impact to human health that may result from direct contact or disturbance.

Disturbance of urban fill during any proposed site development does require implementation of the Construction Phase Health and Safety Plan (HASP) by Dames and Moore that was included in the Final Environmental Impact Statement (FEIS) dated 1994 and any updates that have subsequently been issued by AKRF or other entities. Contractors should adopt the conditions of the Construction Phase HASP unless documentation can be provided that material to be disturbed is clean fill. Offsite disposal of any of the onsite fill material as "clean fill" will likely be precluded. No soil sampling is necessary at this time, provided that any fill material disturbed during future development activities (foundation demolition, excavation for new foundations, etc.) will be handled as regulated waste by default and sampled appropriately. Sample results can be used to identify any special soil handling and disposal requirements and to comply with the HASP.

Surrounding Sites

Potential impacts from current and historical operations conducted at adjacent and nearby properties involving the use of hydraulic car lifts represent a business environmental risk due to the potential for offsite migration of contaminants via stormwater or groundwater flow that may potentially impact the soil at the subject site. Development of a contingency

plan to address any impacted soil or groundwater that may be encountered as a result of migration from offsite sources is recommended in conjunction with any proposed site redevelopment.

Potential impacts from current and historical operations conducted at adjacent and nearby properties involving the use of dielectric fluids also represent a business environmental risk. Based on Langan's experience with similar Con Edison projects involving dielectric fluid spills, impacts from the spill adjacent to the site area are likely isolated to the subsurface below the adjacent street and as such, the potential impact to the subject property is low. However, dielectric fluid impacted soil may be encountered during the connection of any underground utilities during the proposed site redevelopment. Development of a contingency plan to address any impacted soil or groundwater that may be encountered during such operations is recommended.

14.0 QUALIFICATIONS / CERTIFICATION

The following professionals assisted in the completion of this report.

We, the undersigned, declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property as documented in Appendix H. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Site Inspection and Report Written By:

Chris McMahon
Senior Staff Geologist

Report Reviewed By:

Marshall E. King, P.E.
Assistant Project Engineer

Steven A. Ciambruschini, P.G., L.E.P.
Senior Associate

TABLES

TABLE 1
TABLE OF CONTACTS

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Ms. Wendy Niles, Records Access Officer
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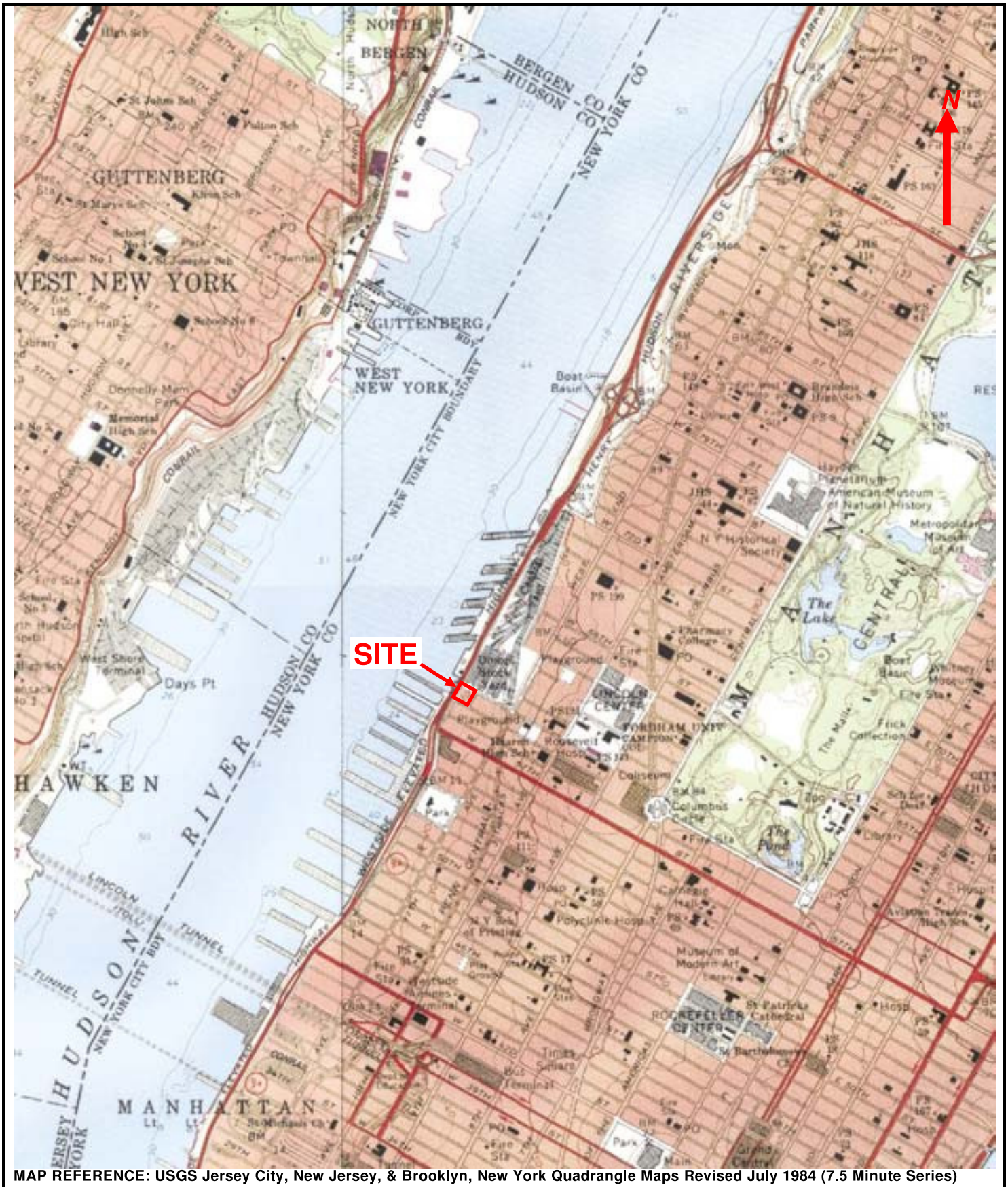
FIGURES



MAP REFERENCE: USGS Jersey City, New Jersey, & Brooklyn, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

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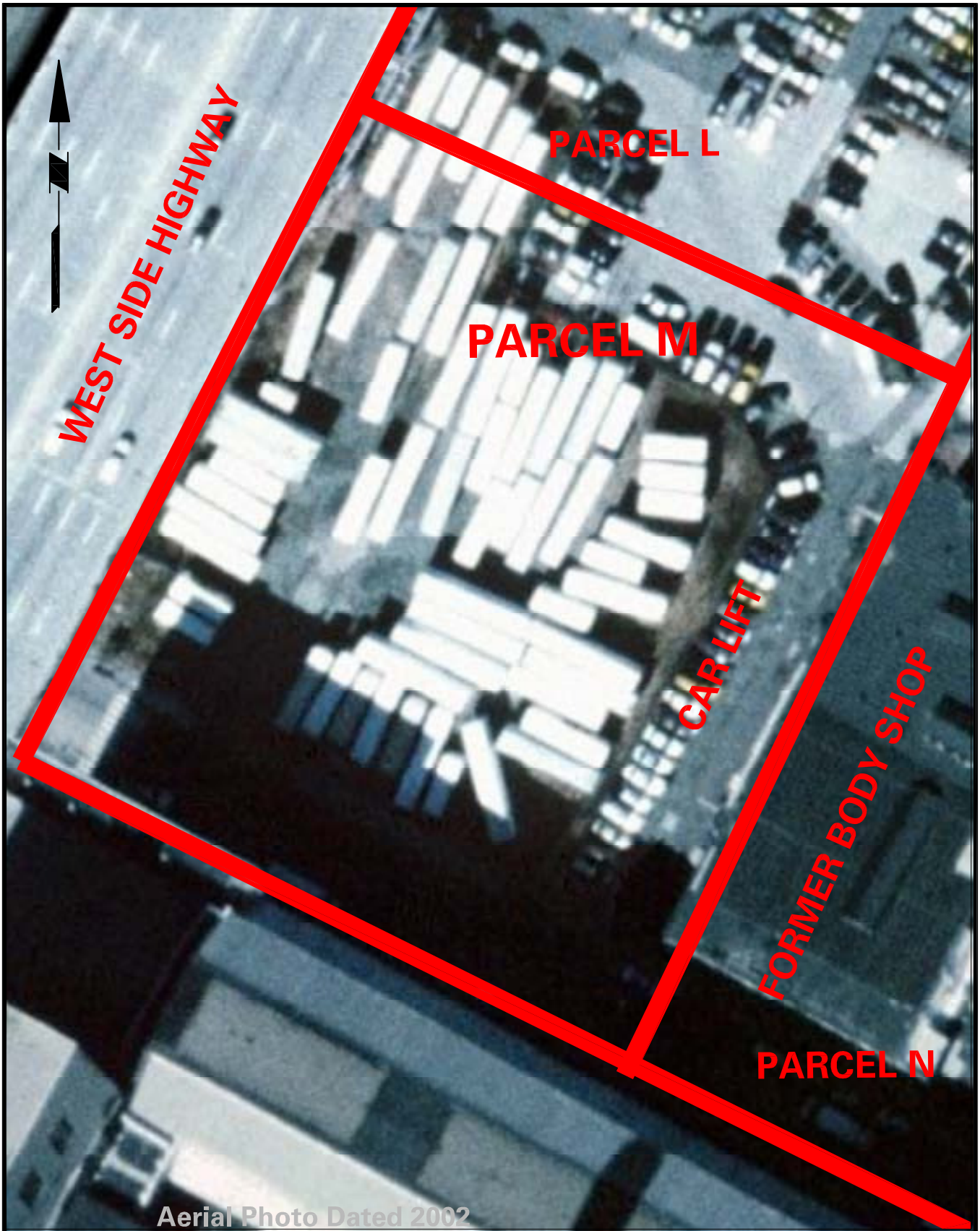
Project

PARCEL M
WEST SIDE SITE
SITE LOCATION MAP

NEW YORK NEW YORK

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	6/8/2005	1" = 2000'	1



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NJ Certificate of Authorization No: 24GA27996400

Project

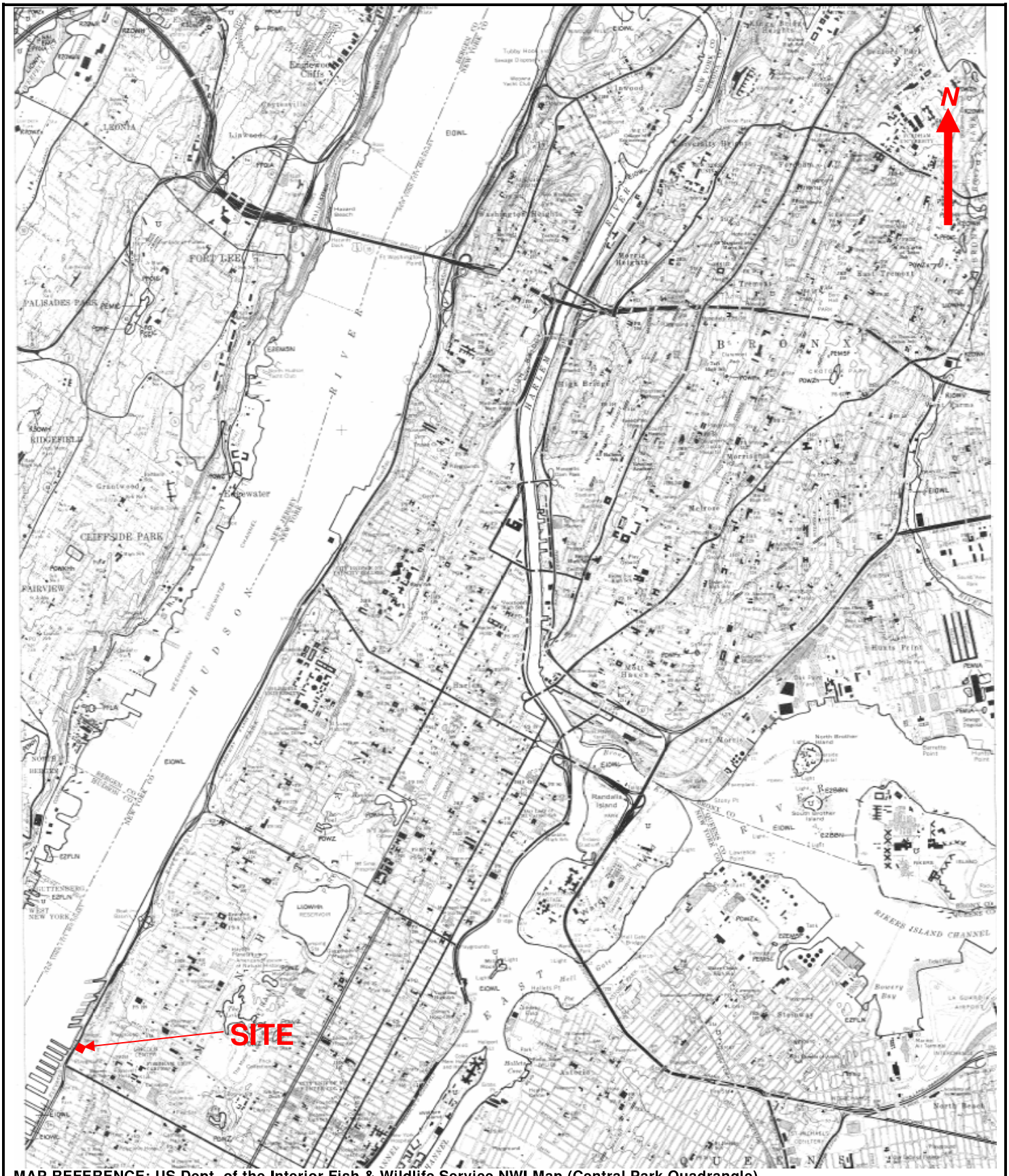
WEST SIDE SITE - PARCEL 'M'

NEW YORK, NEW YORK

MANHATTAN NEW YORK

Project No.	Date	Scale	Dwg. No.
1972201	JUNE 2005	NTS	2

Name: U:\Data2\1972201\Engineering Data\Environmental\Parcels H through N\Parcel M\Site Aerial M.dwg Date: 6/14/2005 Time: 15:59 User: temp Style Table: Langan.stb Layout: A Size Sheet (Bottom)



MAP REFERENCE: US Dept. of the Interior Fish & Wildlife Service NWI Map (Central Park Quadrangle)

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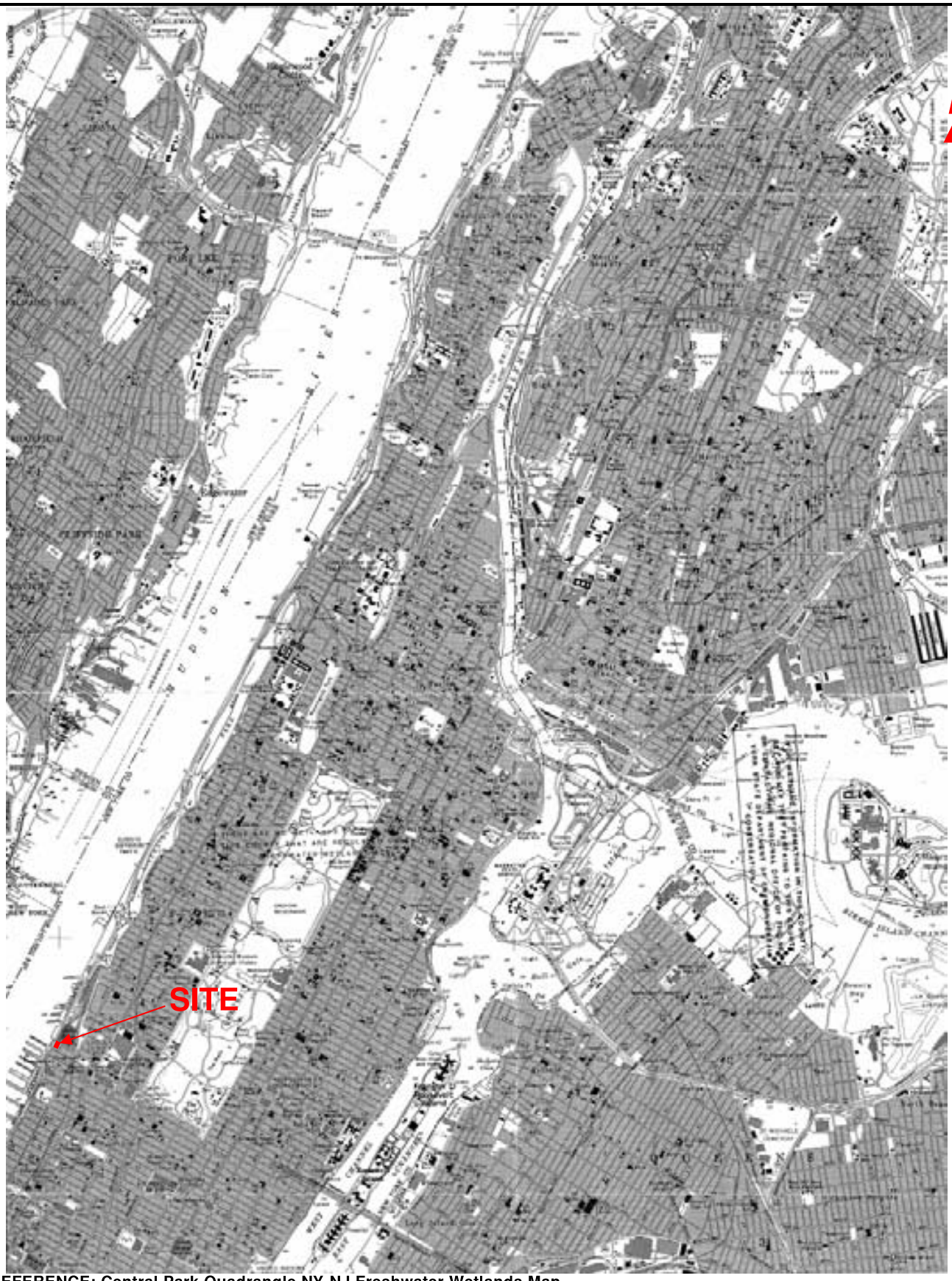
Project

PARCEL M
WEST SIDE SITE
NATIONAL WETLANDS INVENTORY MAP
NEW YORK **NEW YORK**

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	5/24/2005		3



MAP REFERENCE: Central Park Quadrangle NY-NJ Freshwater Wetlands Map

Langan
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MIAMI, FL (305) 362-1166

Project

PARCEL M
WEST SIDE SITE
STATE FRESHWATER WETLANDS MAP
NEW YORK NEW YORK

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	5/24/2005		4

APPENDIX A

USER QUESTIONNAIRE

ASTM PRACTICE E 1527-05: USER/CLIENT QUESTIONNAIRE

Please complete the below form and return to
Langan Engineering and Environmental Services Inc.

Providing the following information (if available) to the environmental professional (Langan) is one of the requirements to qualify for one of the *Landowner Liability Protections* offered under CERCLA. Missing or incomplete information could result in a determination that "all appropriate inquiry" is not complete.

General Information

User/Client Name (s): CRP / EXTELL RIVERSIDE L.P.

Property Name: PARCEL L,M,N RIVERSIDE SOUTH

Address: RIVERSIDE BLVD - W.59TH STREET TO W.61ST STREET

Property Type: PARKING GARAGE AND OPEN SPACE PARKING

Type of Property Transaction:

- Purchase of property ☐
- Financing of property ☐
- Sale of property ☐
- Ground Lease ☐
- Build to Suit Lease ☐
- Other ✓ NOT APPLICABLE

Reason Why Phase I ESA is required: REZONING REQUIREMENT

Site Contact (s): JOE MONTANO (646) 218 4200

Required Information

The citation at the end of each item (e.g. 40 CFR 312.XX) is the section of EPA's November 1, 2005 AAI Final Rule which discusses that item.

(1.) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).
Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law? [Please note, unless specifically delegated in the Scope of Work for the Phase I ESA, it is the User's responsibility to undertake a review of recorded land title records and judicial records to identify any environmental liens and to report these liens to the environmental professional conducting a Phase I ESA.]

Yes ☐ No ☑

(2.) Activity and Land Use (AUL) limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).
Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been field or recorded in a registry under federal, tribal, state or local law? [Please note, unless specifically delegated in the Scope of Work for the ESA, it is the User's responsibility to undertake a review of recorded land title records and judicial records to identify any activity and use limitations and to report these limitations to the environmental professional conducting a Phase I Environmental Site Assessment.]

Yes ☑ No ☐

LANGAN ENGINEERING & ENVIRONMENTAL SERVICES

	Yes	No
(3.) Specialized knowledge or experience of the person seeking to qualify for LLP (40 CFR 312.28). As the user of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?	☐	☑
(4.) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).	**Yes**	**No**
(a.) Does the purchase price being paid for this property reasonably reflect the fair market value of the property? [If no, proceed to Parts 4a and 4b.]	☑	☐
(b.) If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	☐	☐
(c.) Identify an explanation for the lower price and provide a written record of such explanation as an attachement.		
(5.) Commonly known or reasonably known or reasonably ascertainable information about the property (40 CFR 312.30).	**Yes**	**No**
Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,	☑	☐
(a.) Do you know the past uses of the property?	☑	☐
(b.) Do you know of specific chemicals that are present or once were present at the property?	☑	☐
(c.) Do you know of spills or other chemical releases that have taken place at the property? SEE BELOW	☑	☐
(d.) Do you know of any environmental cleanups that have taken place at the property?	☑	☐
(6.) The degree of obviousness of the presence of likely presence of contamination at the property, and the ability to detect the contamination by appropriate Investigation (40 CFR 312.31). SEE BELOW As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?	**Yes** ☑	**No** ☐

(5c) WE UNDERSTAND THERE HAVE BEEN HYDRAULIC FLUID RELEASES FROM THE PARKING LOT LIFTS. THESE HAVE BEEN ADDRESSED SUPERFICIALLY.

(6) SEE ABOVE REGARDING HYDRAULIC FLUID RELEASES

SIGNATURE:

It is understood that the information presented in this form is an integral part of the Phase I ESA process and that Langan will evaluate and rely on this information in the development of the final Phase I ESA report.

Completed By: Gillian Sutton Cho

Print/Type Name: GILLIAN SUTTON CHO

Title: ASST VICEPRESIDENT, DEVELOPMENT

Company: EXTELL DEVELOPMENT COMPANY

Date: 4 NOVEMBER, 2008

LANGAN ENGINEERING & ENVIRONMENTAL SERVICES

APPENDIX B

PROPERTY OWNER / OPERATOR / KEY SITE MANAGER QUESTIONNAIRE

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

ASTM PRACTICE E 1527-05:
OWNER/OPERATOR/SITE-MANAGER QUESTIONNAIRE

Please complete the below form and return to
Langan Engineering and Environmental Services Inc.

Project Location/Address: PARCEL LMN RIVERSIDE SOUTH
RIVERSIDE BLVD - W. 59th STREET TO W. 61st STREET

ASTM E-1527-05, Section 10.9

	Yes	No
Do you know of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property?	☐	☑
Do you know of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property?	☐	☑
Do you know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?	☐	☑

ASTM E-1527-05, Section 10.8

Are you aware if any of the documents listed below exists and if so, whether copies can and will be provided to the Consultant performing the ESA?

	Unaware	Document Exists	Copy will be provided
Environmental site assessment reports	☐	☑	☑
Environmental compliance audit reports	☑	☐	☐
Environmental permits (such as solid waste disposal permits, hazardous waste disposal permits, NPDES permits, wastewater permits, underground injection permits)	☑	☐	☐
Registrations for underground and aboveground storage tanks	☑	☐	☐
Material safety data sheets	☑	☐	☐
Community-right-to-know plan	☑	☐	☐

	Unaware	Document Exists	Copy will be provided
Safety plans, preparedness and prevention plans; spill prevention, countermeasure and control plans, etc.	☐	☑	☑
Reports regarding hydrogeologic conditions on the property or surrounding area	☐	☑	☑
Notices or other correspondence from any governmental agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens encumbering the property	☑	☐	☐
Hazardous waste generator notices or reports	☑	☐	☐
Geotechnical studies	☐	☑	☑
Risk Assessments	☑	☐	☐
Recorded Activity and Use Limitations	☐	☑	☑
Environmental Cleanup Reports	☑	☐	☐

Do you have contact information for the prior owner of the property? **Yes** ☑ **No** ☐
If yes, please provide information below:

Prior Owner's Name HUDSON WATERFRONT ASSOCIATES IV L.P & V L.P*

Contact person n/a

Address c/o HUDSON WATERFRONT ASSOCIATES, L.P.

175 RIVERSIDE BOULEVARD, NEW YORK, NY 10069

Telephone n/a

Do you have contact information for the prior occupant of the property? **Yes** ☐ **No** ☑
If yes, please provide information below:

Prior Occupant's Name _____

Contact person _____

Address _____

_____

Telephone _____

* HUDSON WATERFRONT ASSOCIATES IV L.P. IS PRIOR OWNER OF PARCELS L AND M
HUDSON WATERFRONT ASSOCIATES V L.P. IS PRIOR OWNER OF PARCEL N

Do you have information on the prior facility manager of the property? **Yes** ☐ **No** ☑
If yes, please provide information below:

Prior Facility Manager's Name _____

Contact person _____

Address _____

_____

Telephone _____

This form was completed by:

Property Owner ☑ Operator ☐ Key Site Manager ☐ User ☐ EP ☐

Name: EXTELL DEVELOPMENT COMPANY

Address: 805 THIRD AVENUE, 7th FLOOR

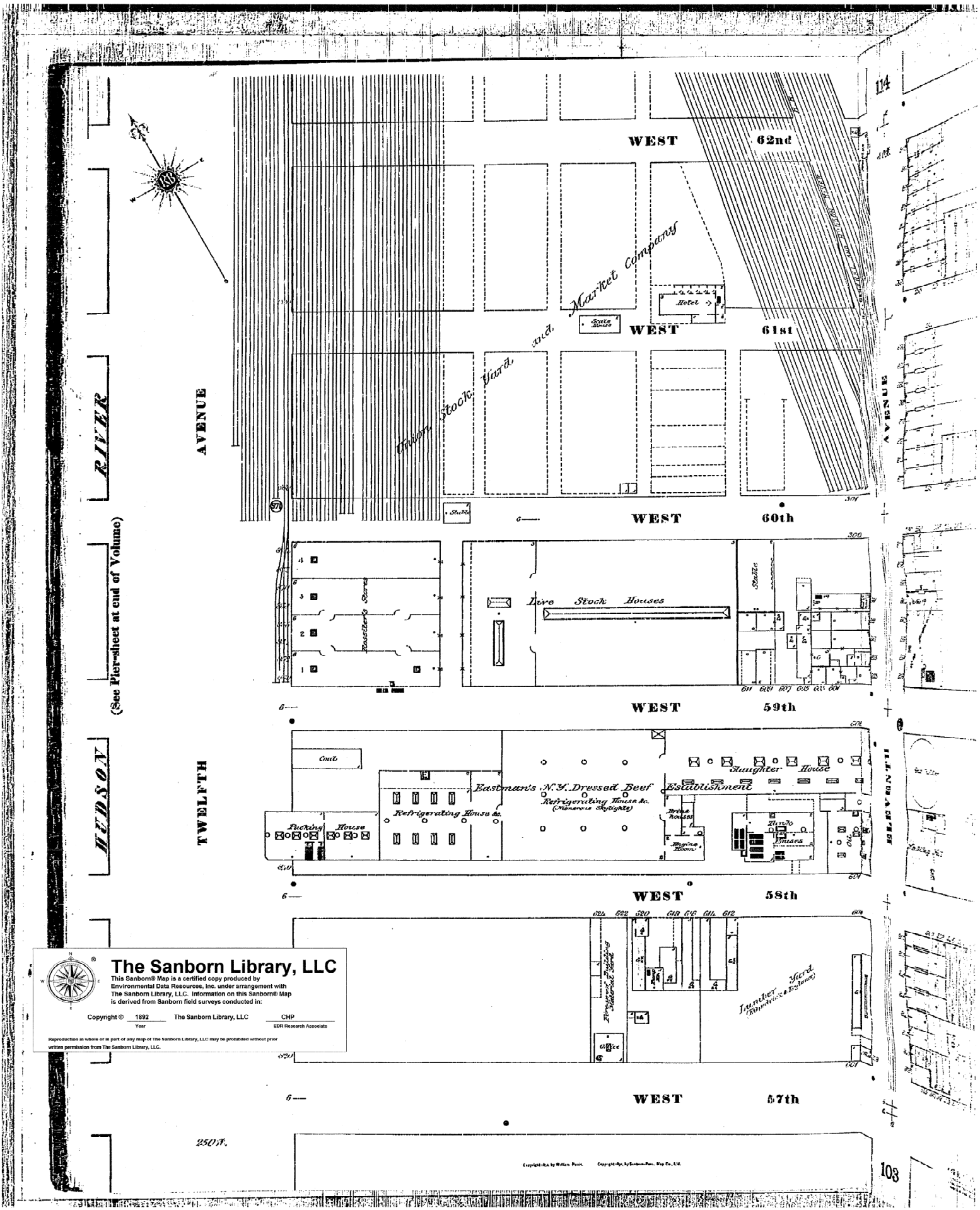
_____

Signature: Gillian Sutton Cho Date: 4 NOVEMBER 2008

GILLIAN SUTTON CHO

APPENDIX C

SANBORN MAPS



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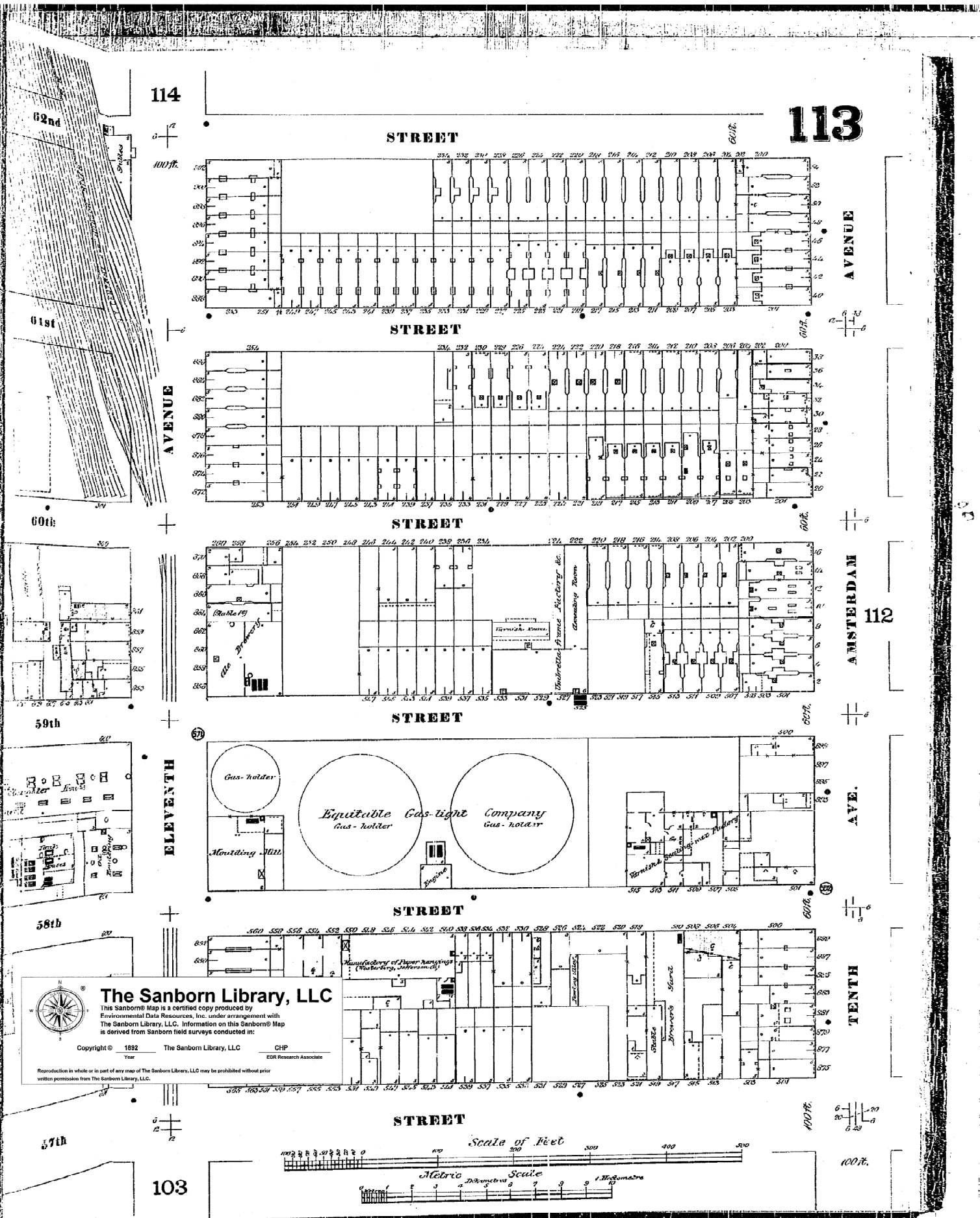
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113
112
103
62nd
61st
60th
59th
58th
57th
STREET
AVENUE
ELEVENTH
AMSTERDAM
TENTH
Gas-holder
Equitable Gas-light Company
Gas-holder
Moulding Mill
Engine
Boiler Shop
Scale of Feet
Metric Scale
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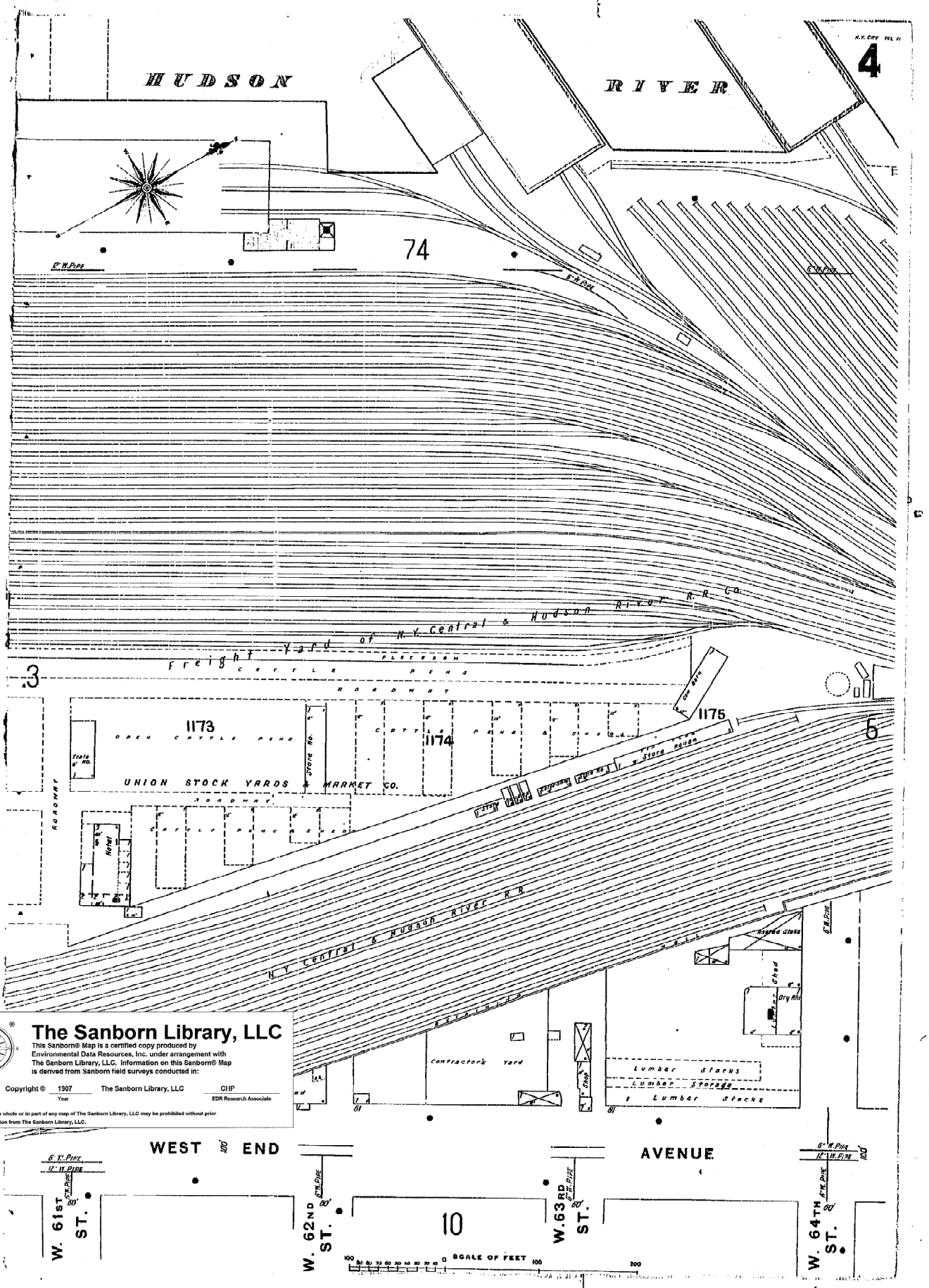

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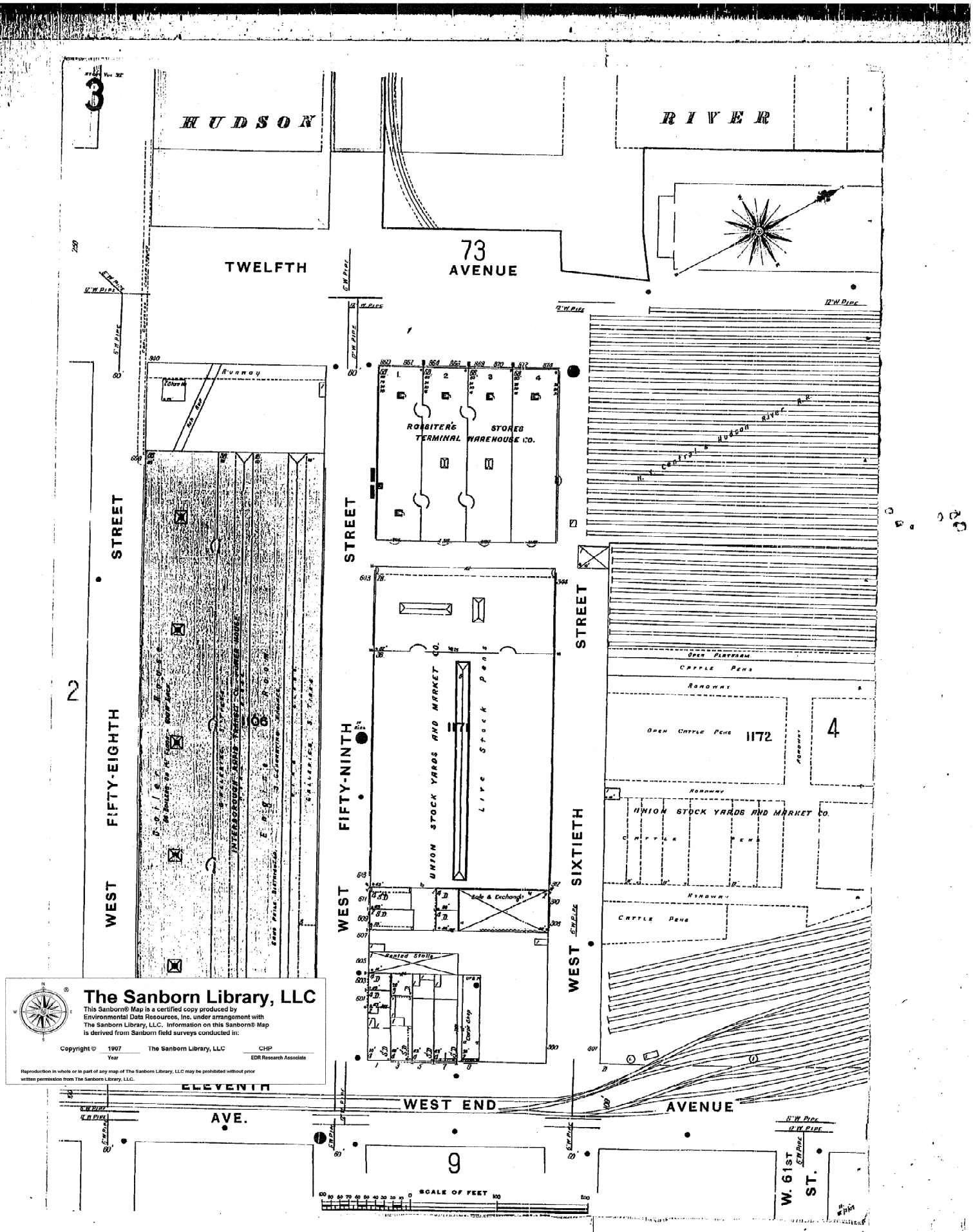

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(266)
N.Y. CITY VOL. XII

4

HUDSON RIVER

12" W. PIPE

74

Freight Yard of N.Y. Central & Hudson River R.R.

CHICKEN PLATFORM

CONCRETE ROADWAY

CHICKEN PLATFORM

173 YARD 174 CO.

175

5

UNLOADING STOCK PENS

ALLEY

CATTLE PENS

YORK

NEW CATTLE PENS

OFFICE

SHOP

HAY STORAGE

STORE HOUSE

STORE No. 2

N.Y. Central & Hudson River R.R.

Auto Repair Shop

Garage

WASTE PAPER & CHARCOAL

LUMBER STACK

LUMBER YARD

LUMBER RACK

LUMBER PACK

OFFICE

WAGON SHED

41 59 61 67

309 306 304 302

WEST END AVENUE

W. 61ST ST.

W. 62ND ST.

W. 63RD ST.

W. 64TH ST.

10

Scale of Feet.

50 0 50 100 150

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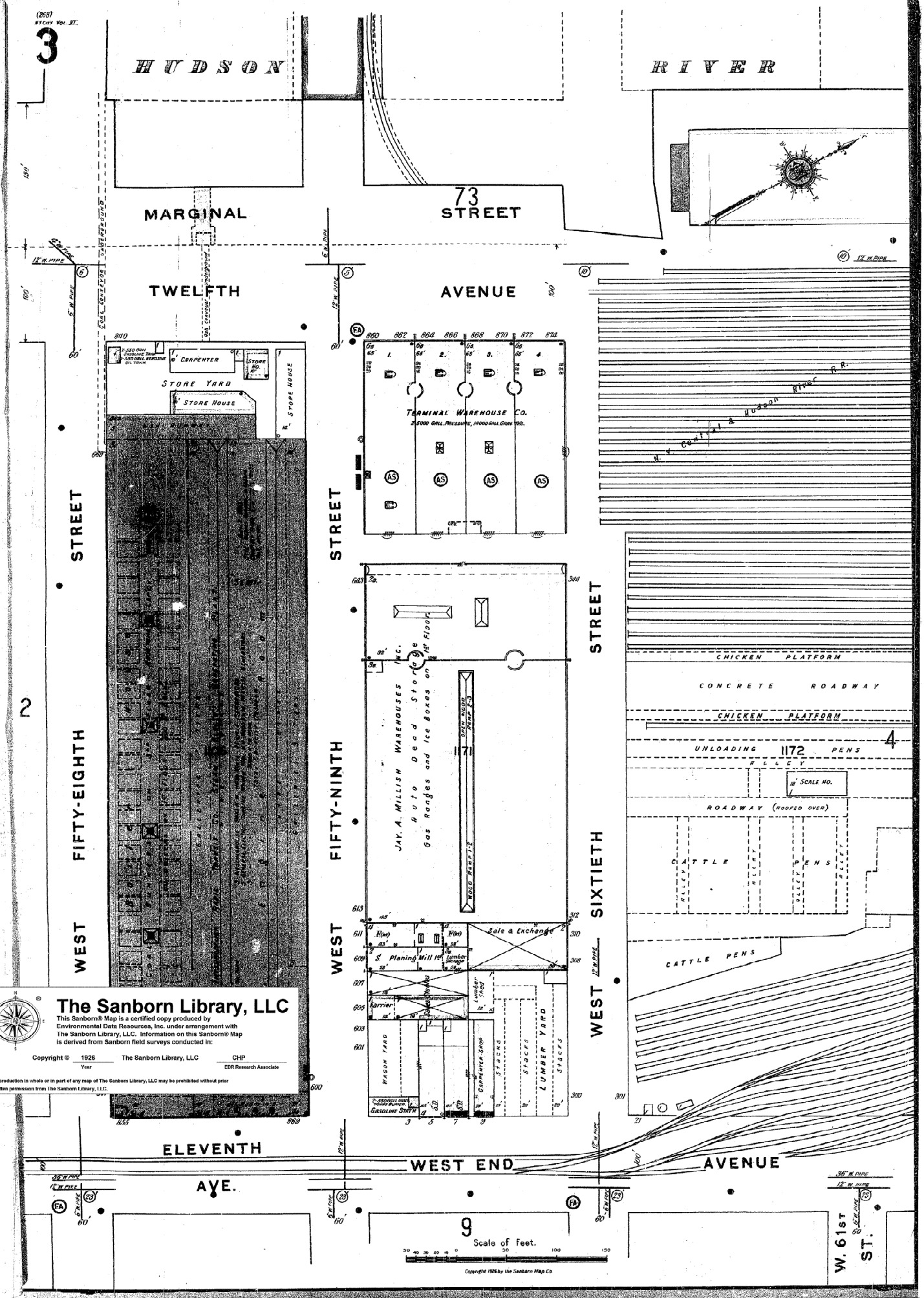

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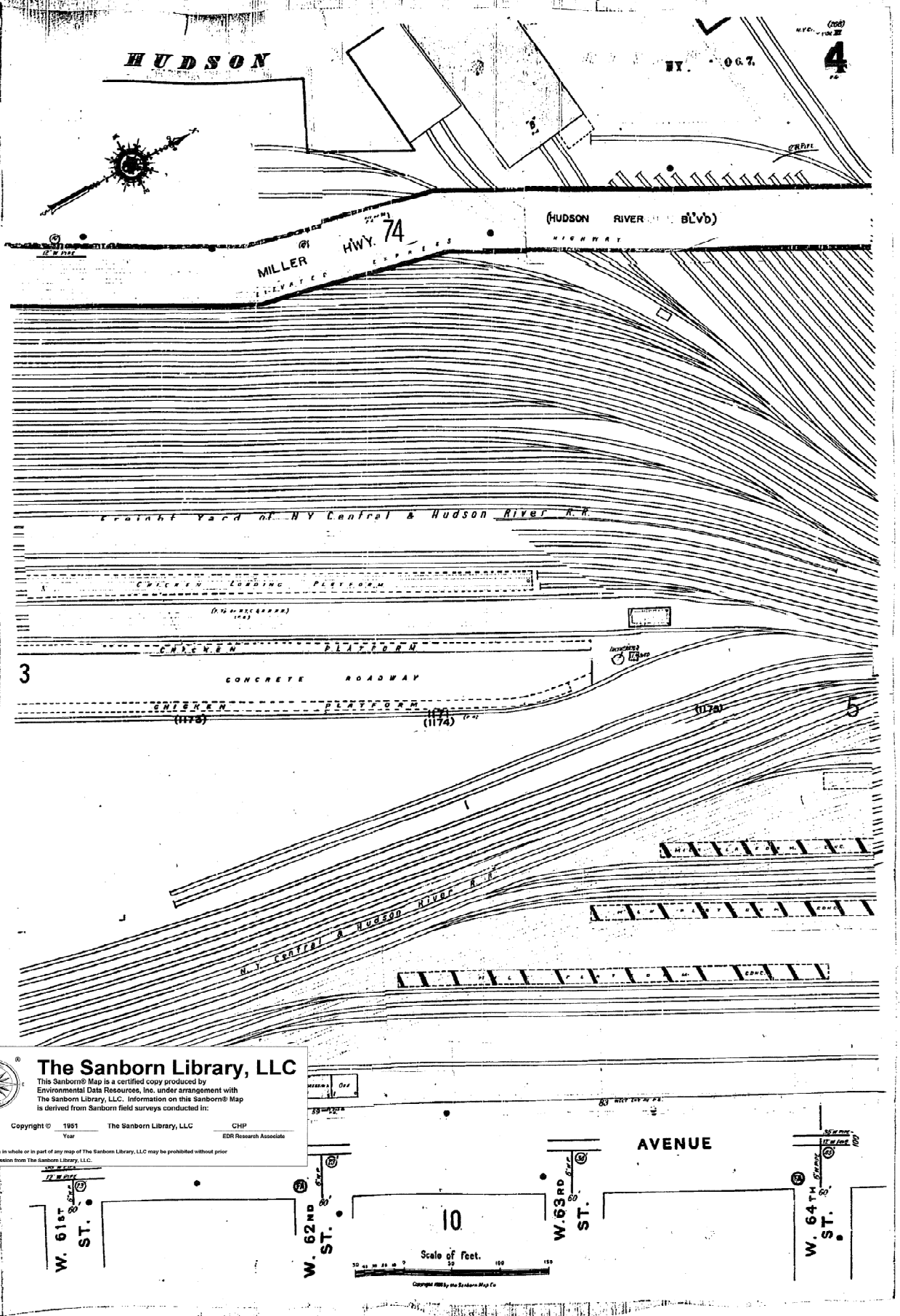

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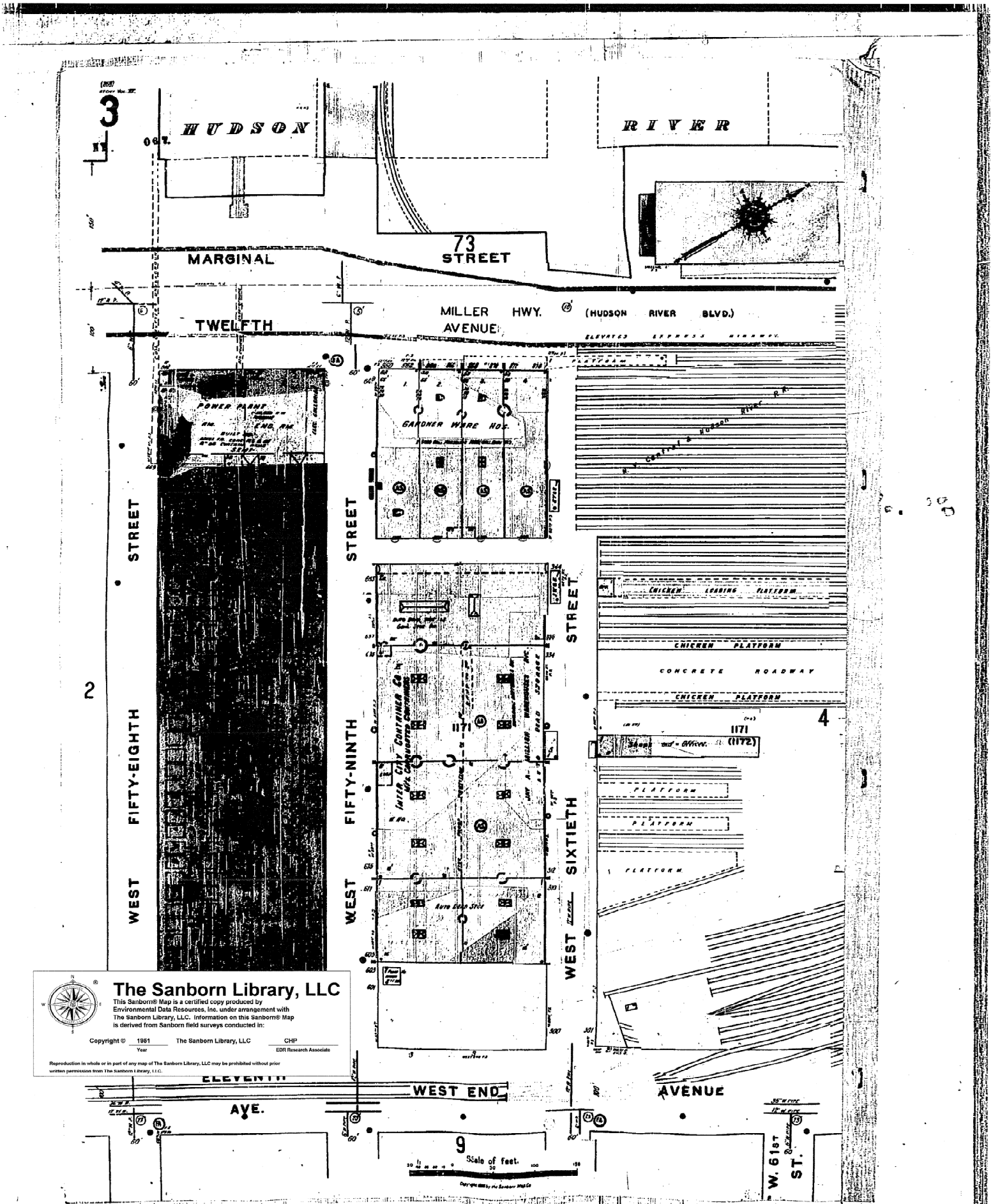

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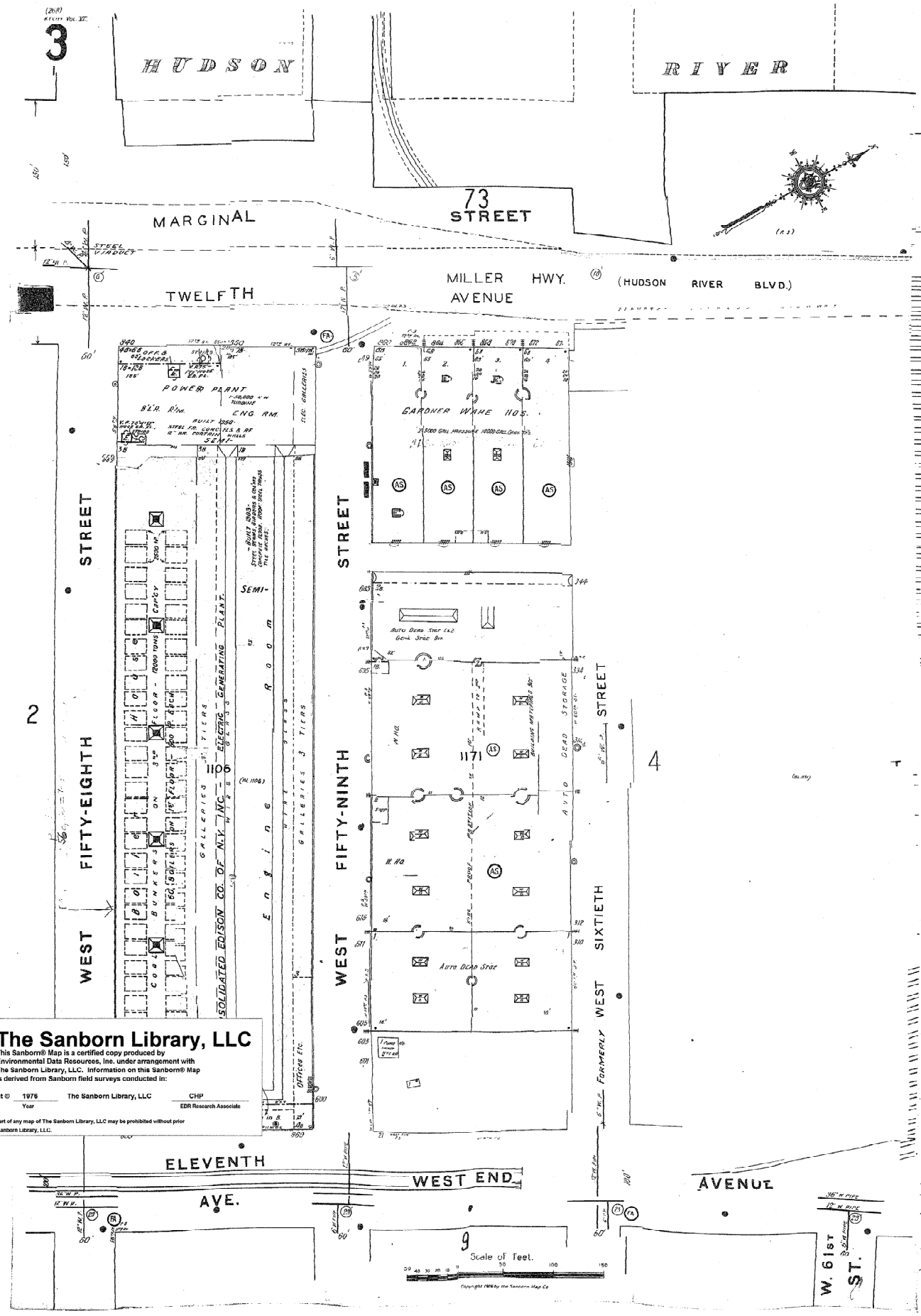

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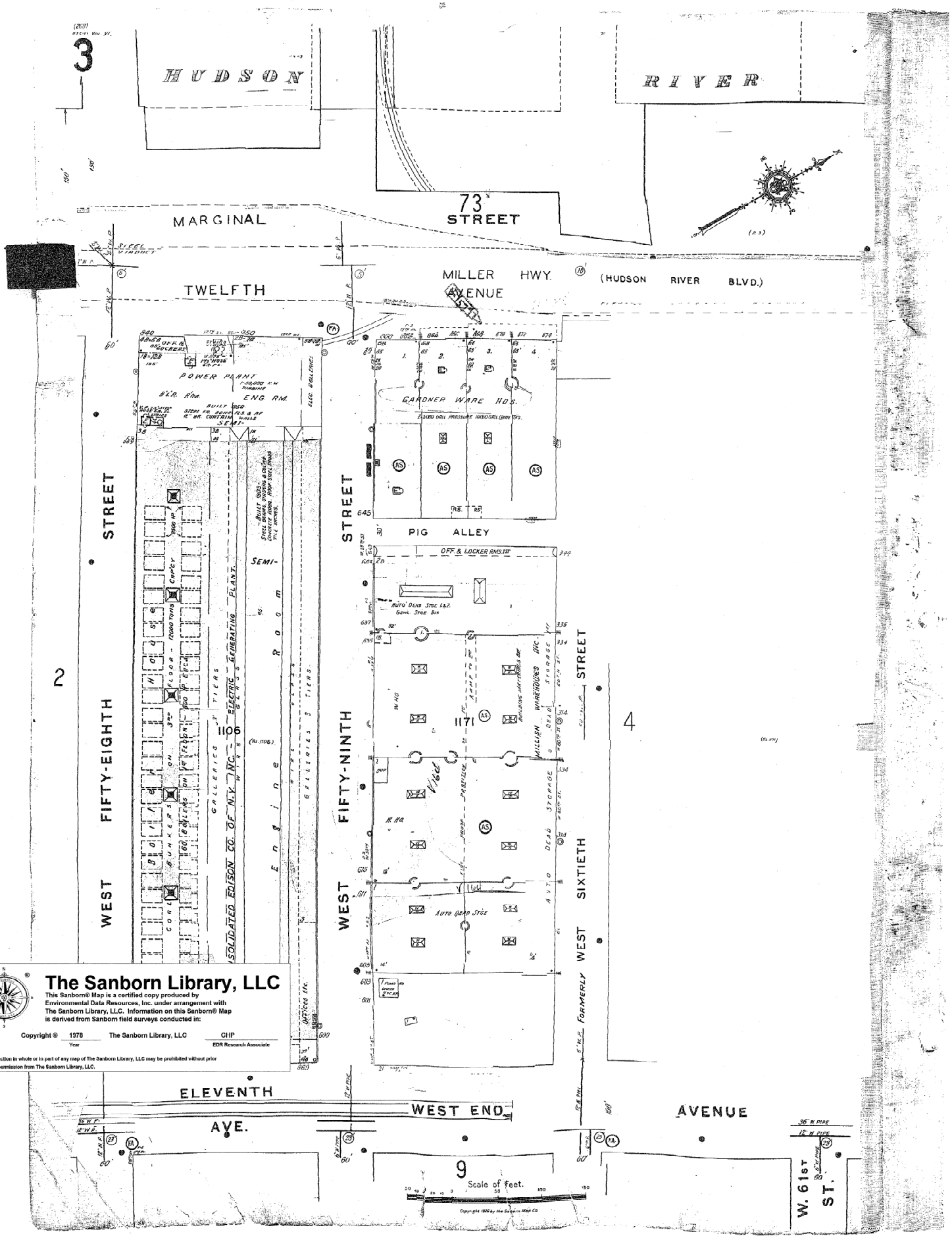

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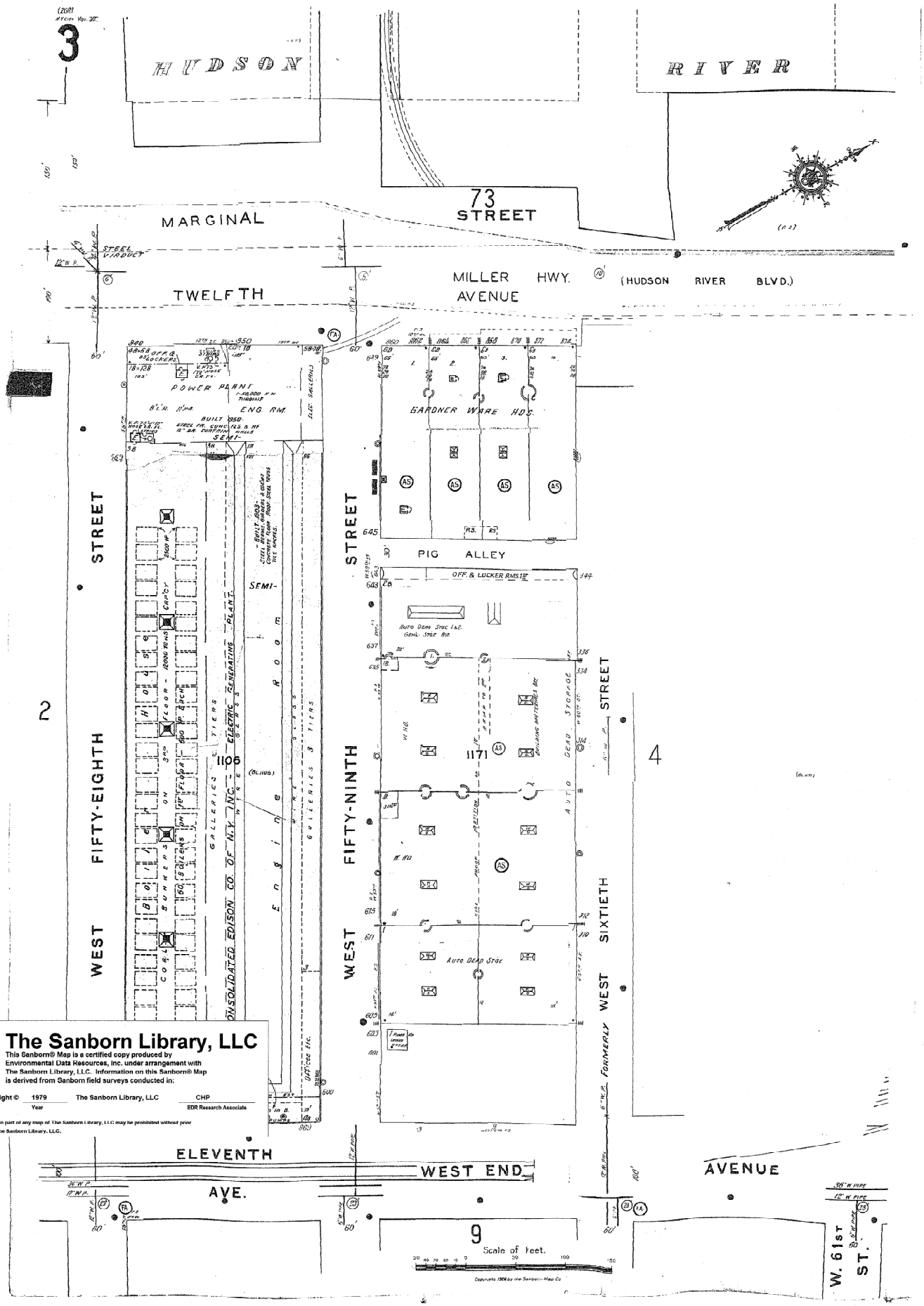

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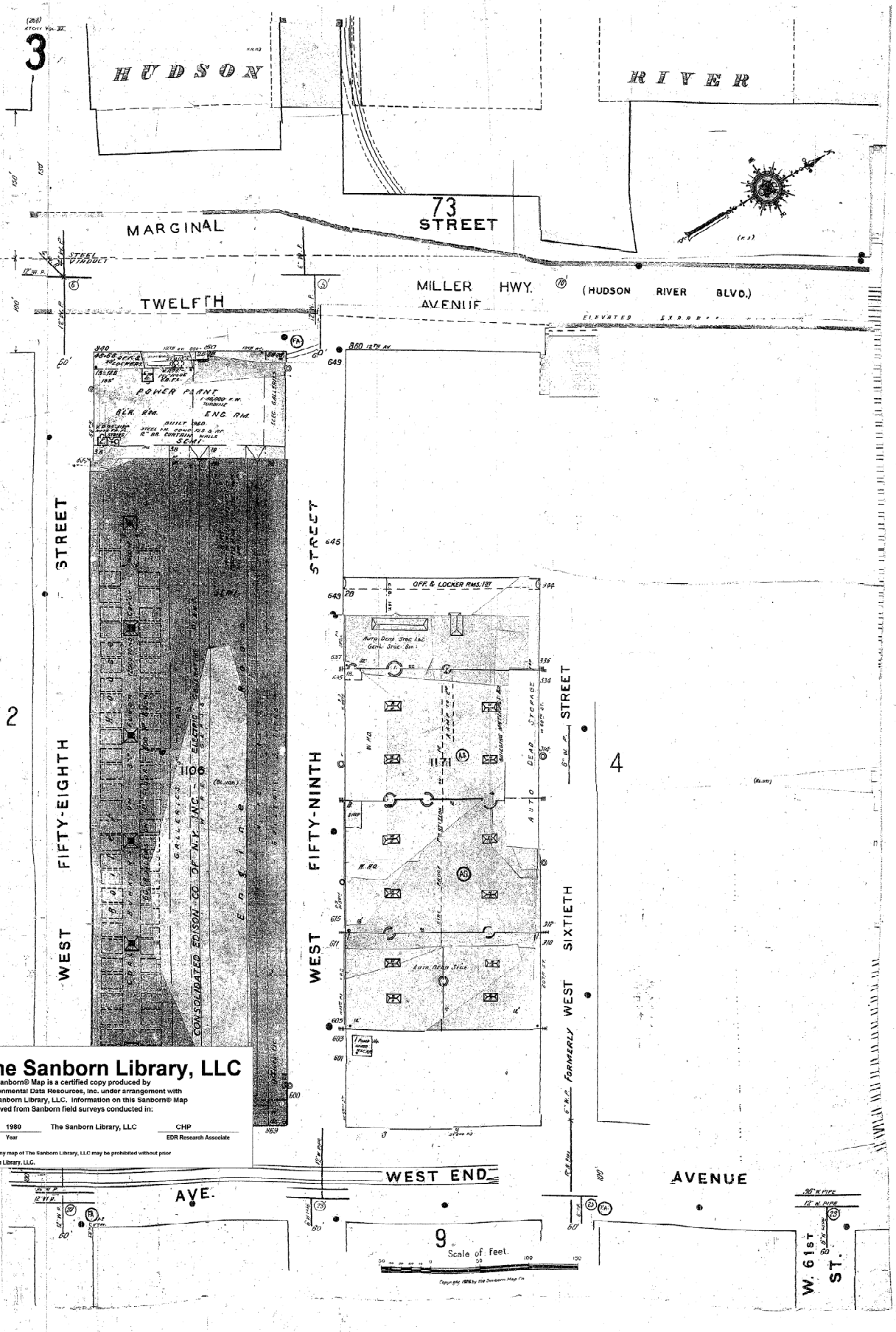

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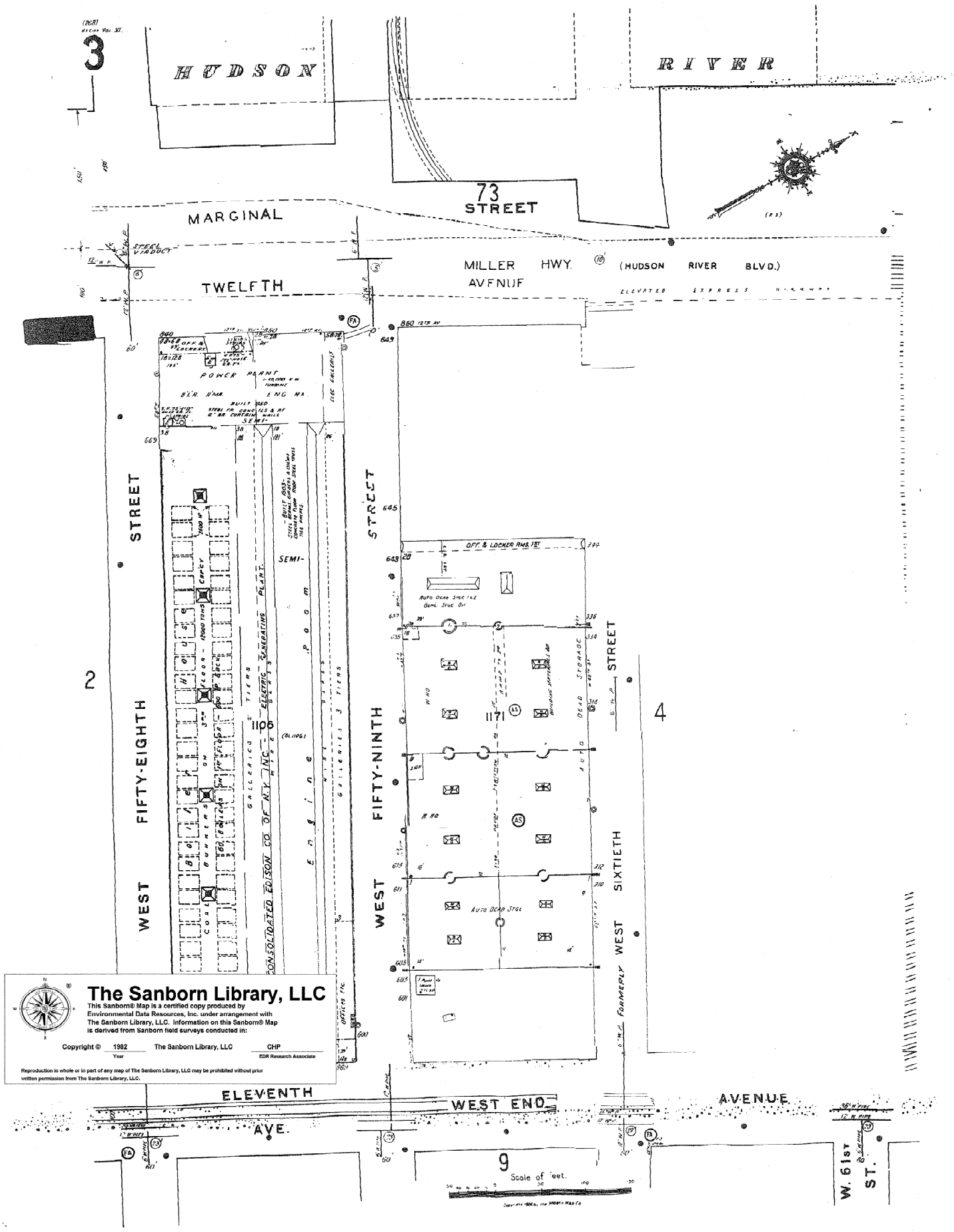

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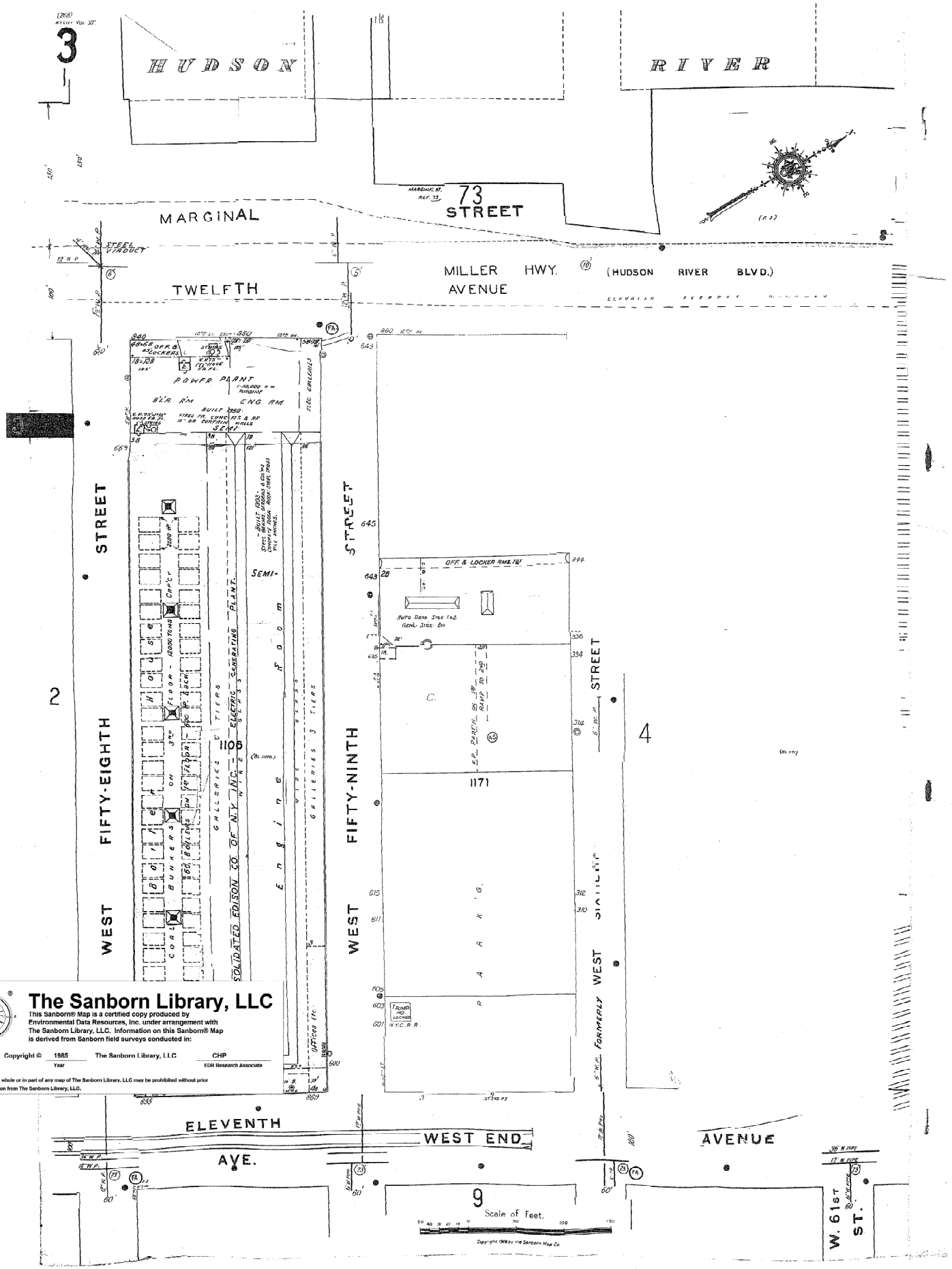

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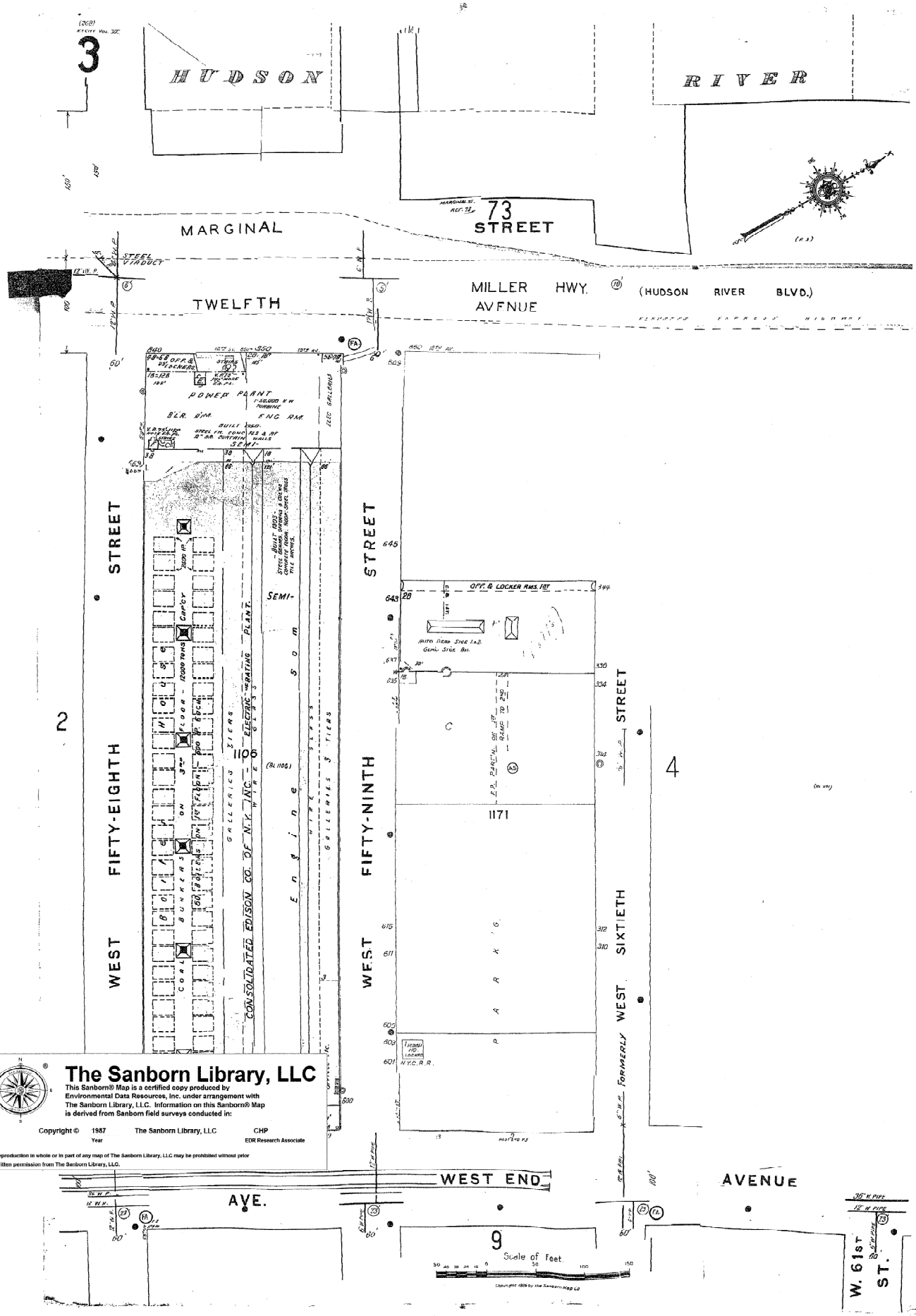

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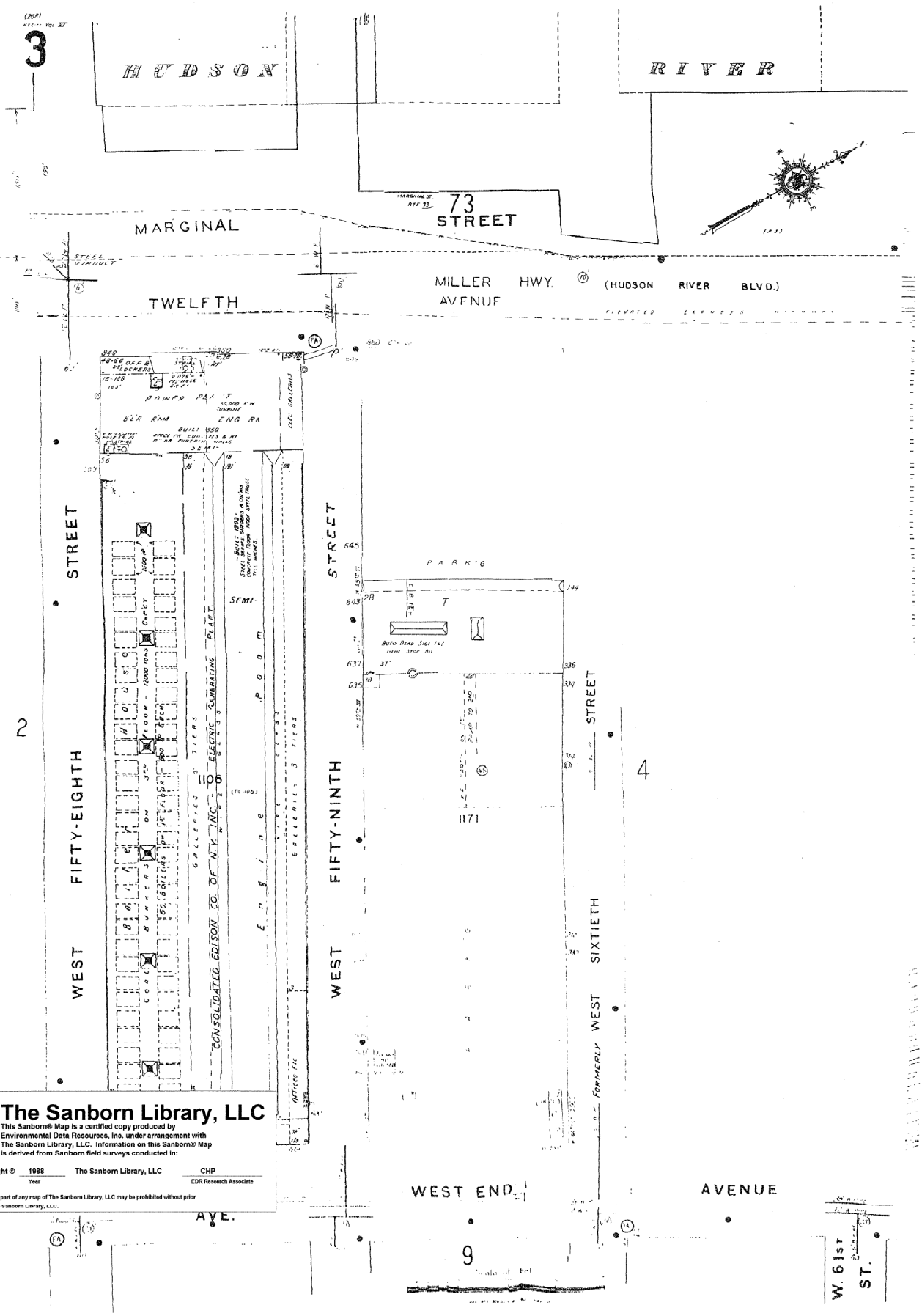

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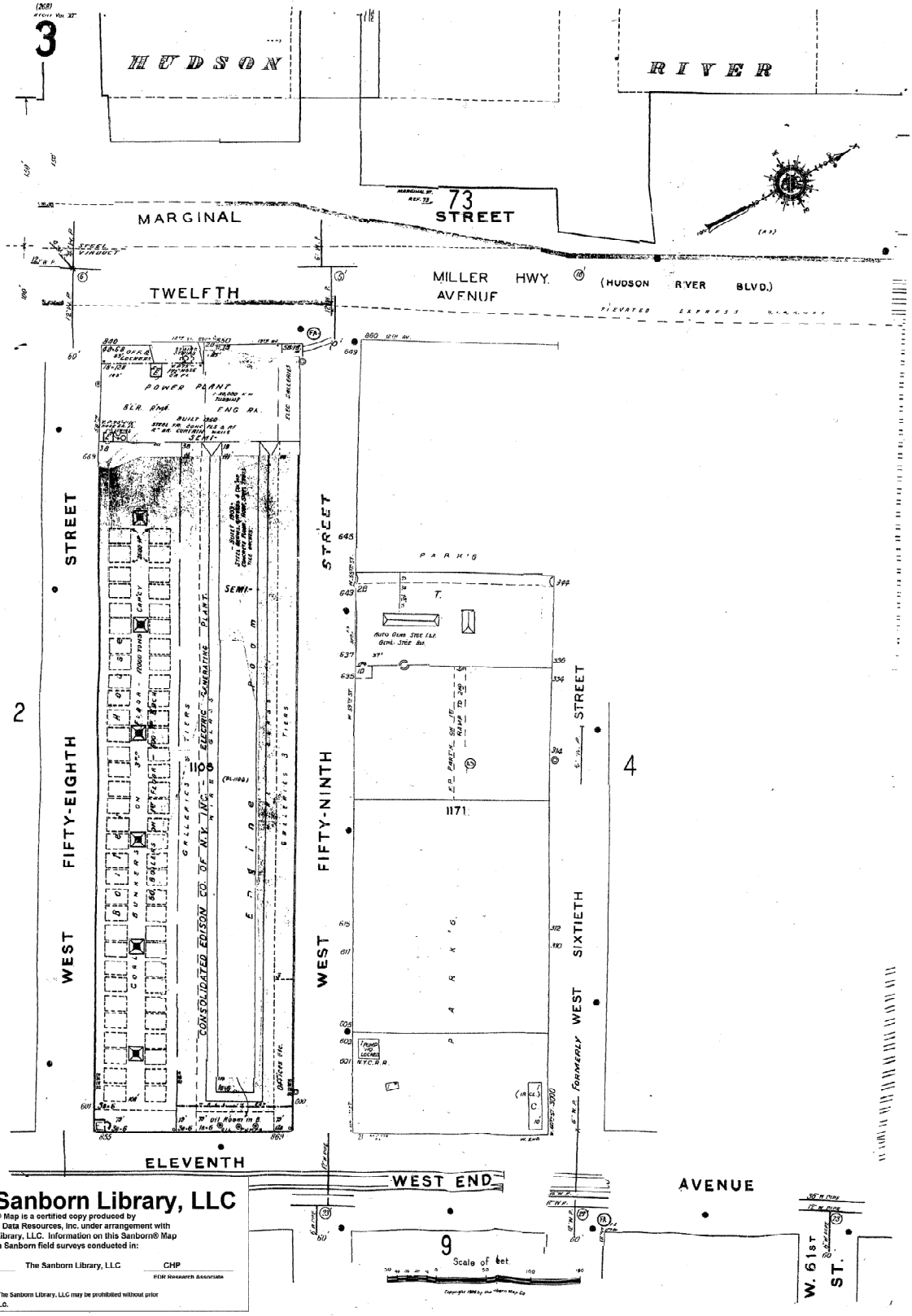

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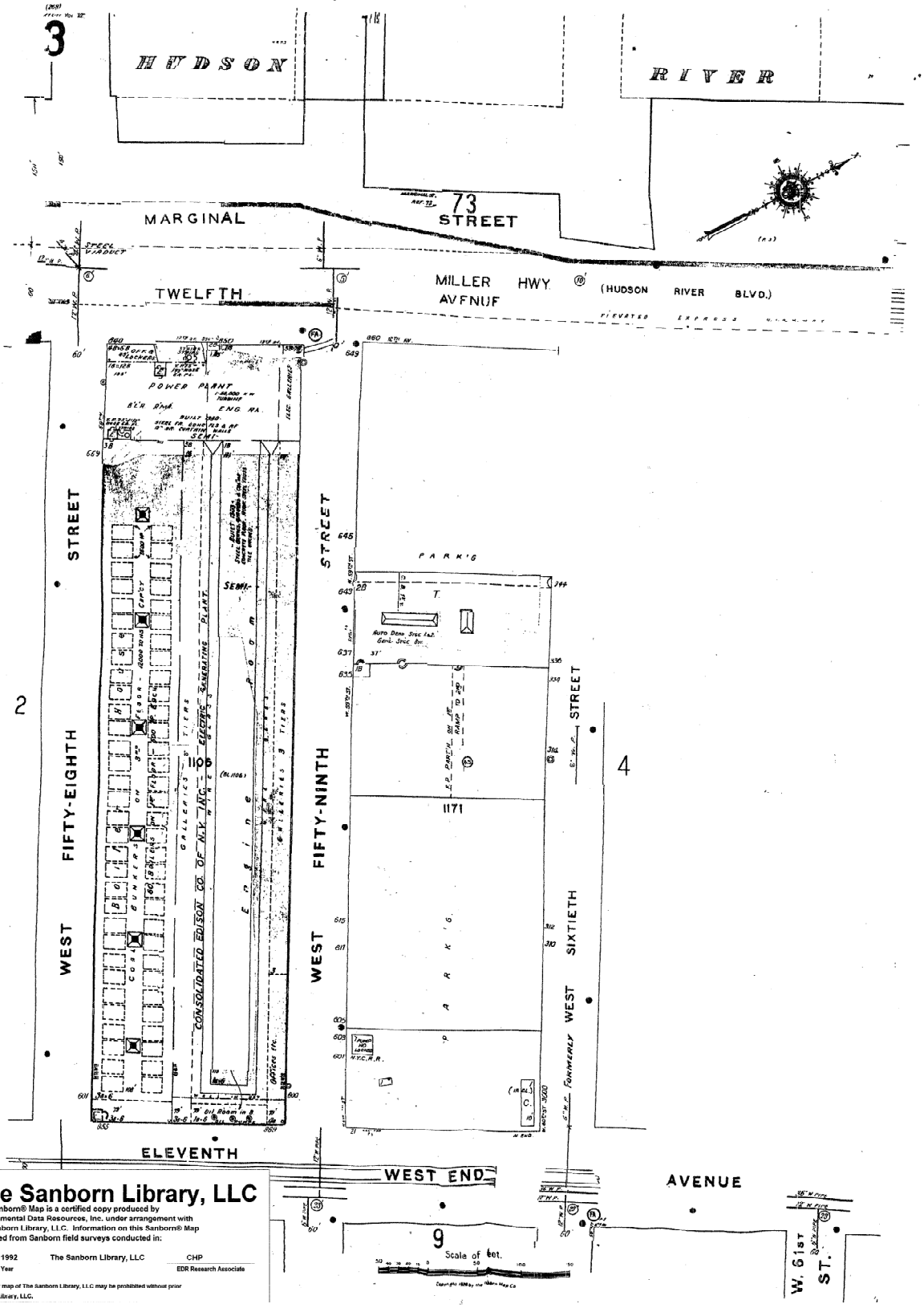

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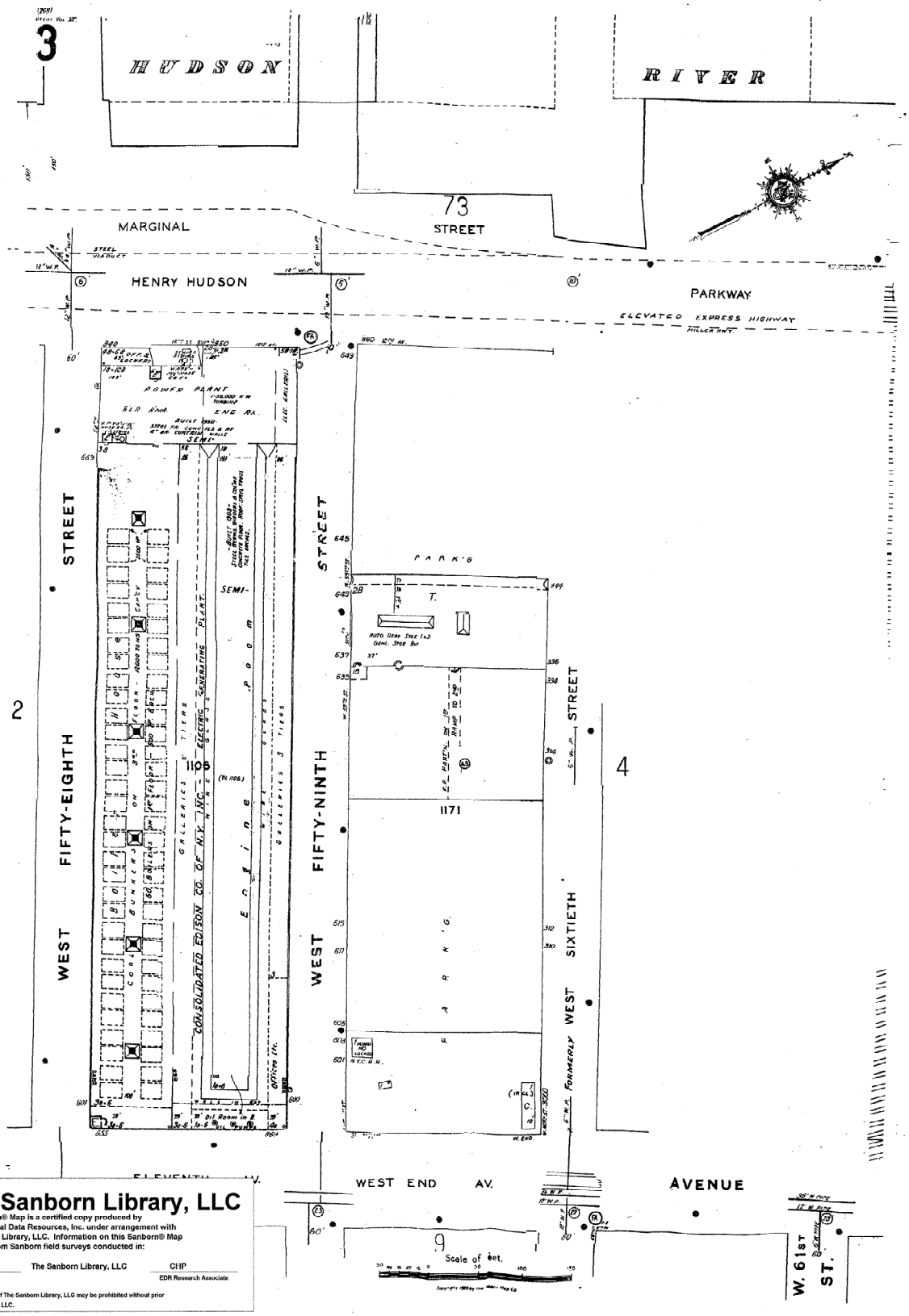

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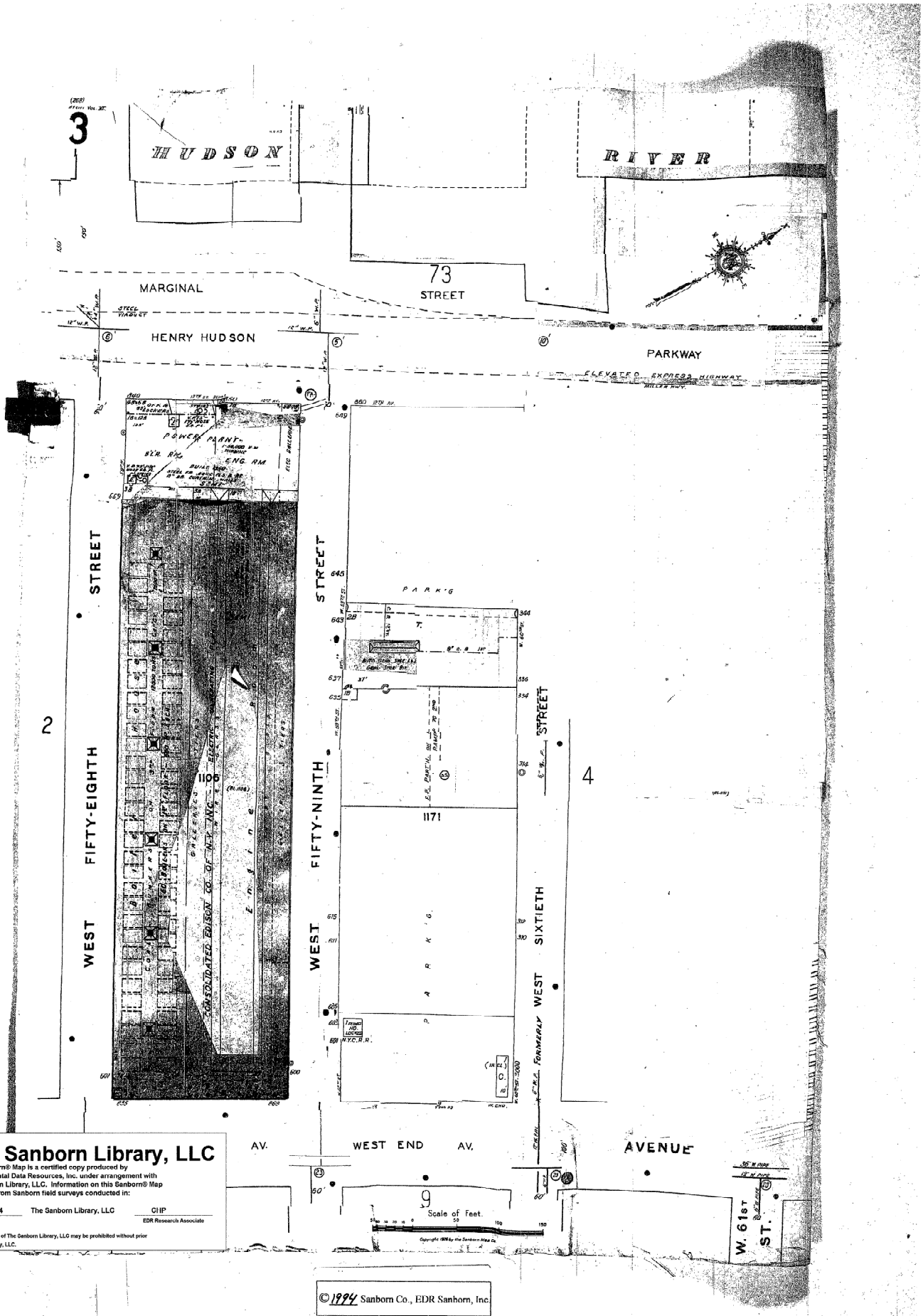

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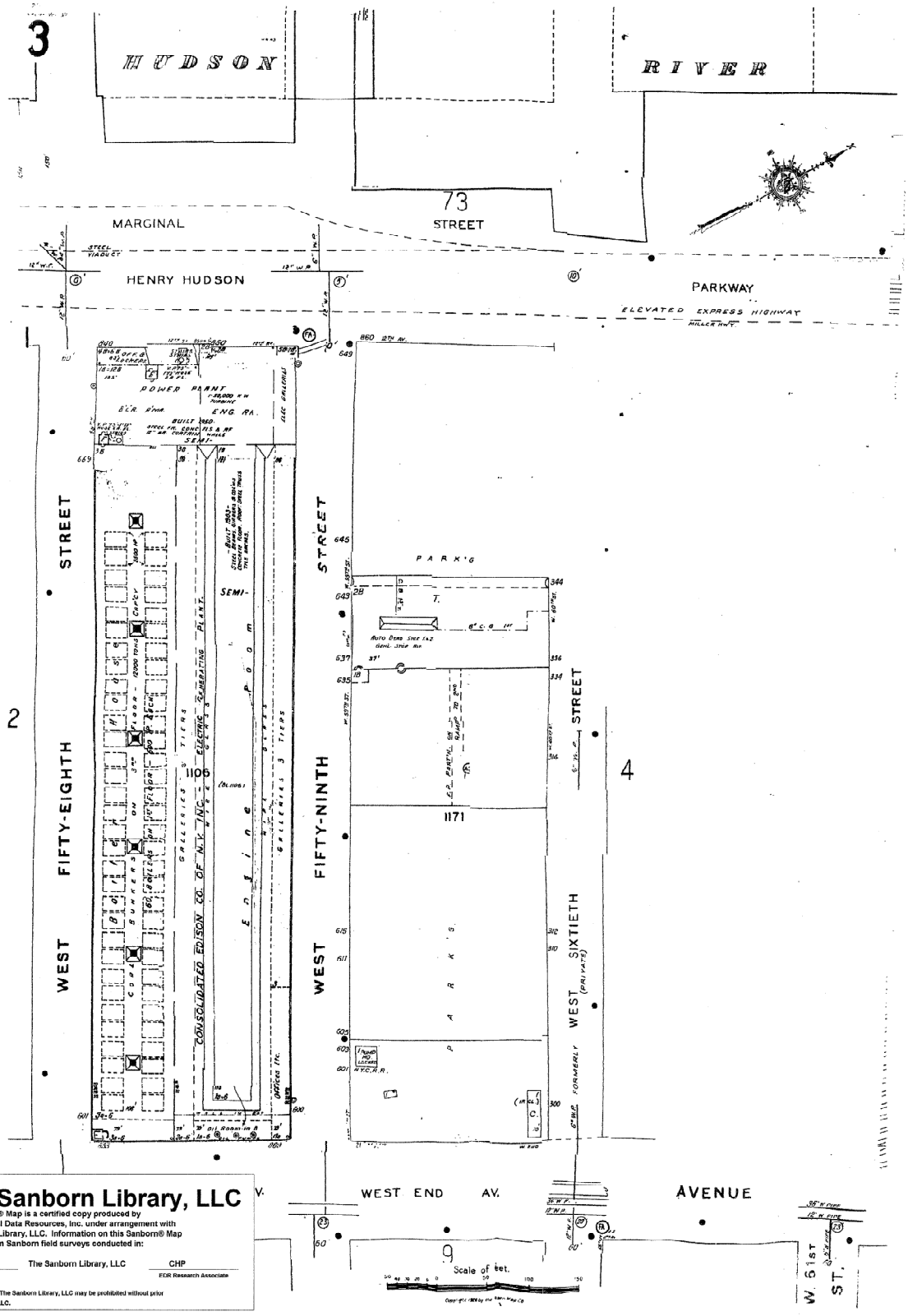

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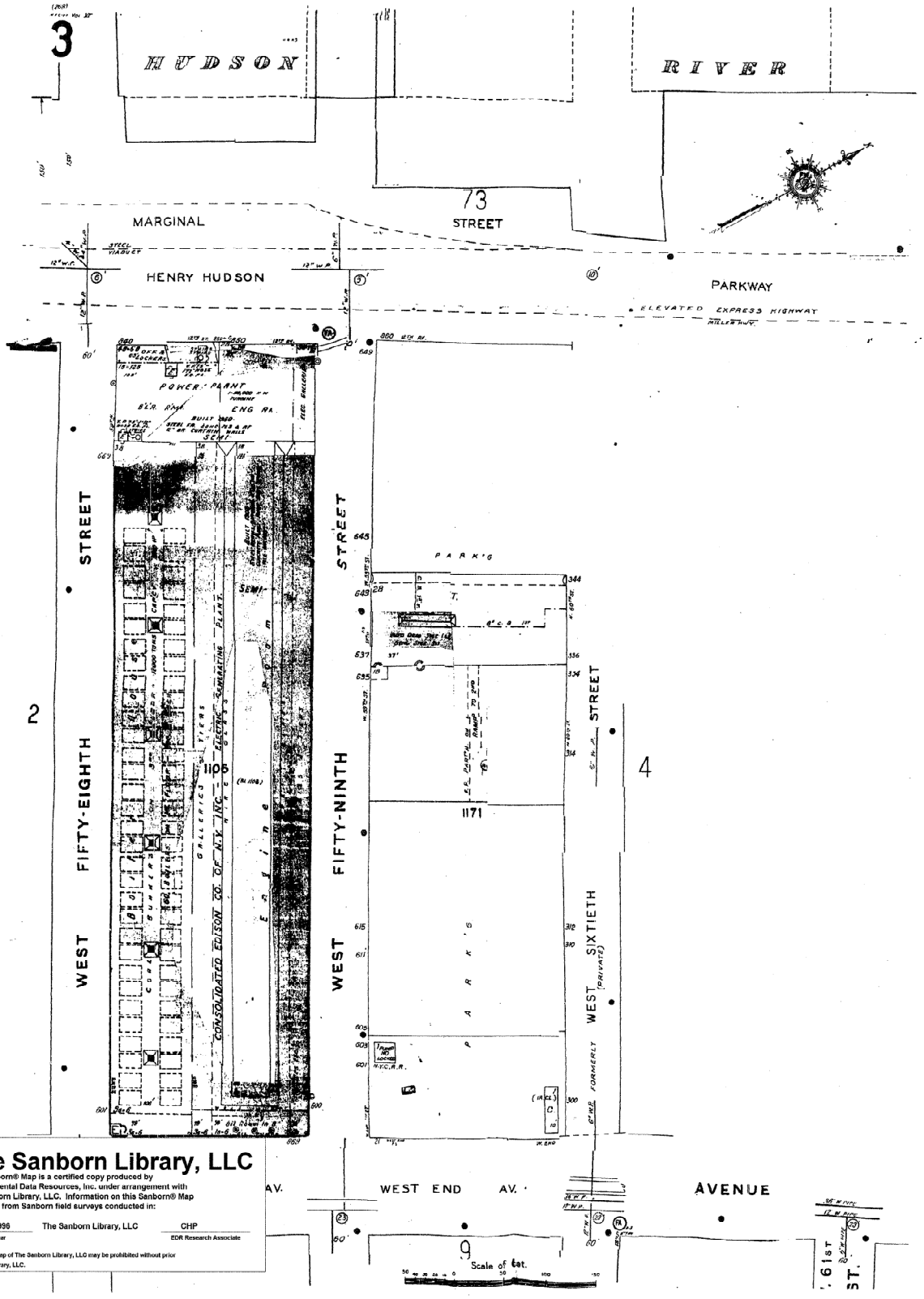

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APPENDIX D

CITY DIRECTORY SEARCH

The EDR-City Directory
Abstract

West Side Site
641 West 59th Street
New York, NY 10019

May 13, 2005

Inquiry Number: 1420800-2

The Standard In Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802

Environmental Data Resources, Inc.
City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist professionals in evaluating potential liability on a target property resulting from past activities. ASTM E 1527-00, Section 7.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. The ASTM standard requires a review of *reasonably ascertainable standard historical sources. Reasonably ascertainable means information that is publicly available, obtainable from a source with reasonable time and cost constraints, and practically reviewable.*

To meet the prior use requirements of ASTM E 1527-00, Section 7.3.4, the following *standard historical sources* may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-00 requires *"All obvious uses of the property shall be identified from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary, and that are reasonably ascertainable and likely to be useful."* (ASTM E 1527-00, Section 7.3.2, page 12.)

EDR's City Directory Abstract includes a search and abstract of available city directory data.

City Directories
City directories have been published for cities and towns across the U.S. since the 1700s. Originally a list of residents, the city directory developed into a sophisticated tool for locating individuals and businesses in a particular urban or suburban area. Twentieth century directories are generally divided into three sections: a business index, a list of resident names and addresses, and a street index. With each address, the directory lists the name of the resident or, if a business is operated from this address, the name and type of business (if unclear from the name). While city directory coverage is comprehensive for major cities, it may be spotty for rural areas and small towns. ASTM E 1527-00 specifies that a *"review of city directories (standard historical sources) at less than approximately five year intervals is not required by this practice." (ASTM E 1527-00, Section 7.3.2.1, page 12.)*

NAICS (North American Industry Classification System) Codes
NAICS is a unique, all-new system for classifying business establishments. Adopted in 1997 to replace the prior Standard Industry Classification (SIC) system, it is the system used by the statistical agencies of the United States. It is the first economic classification system to be constructed based on a single economic concept. To learn more about the background, the development and difference between NAICS and SIC, visit the following Census website: http://www.census.gov/epcd/www/naicsdev.htm.

Please call EDR Nationwide Customer Service at
1-800-352-0050 (8am-8pm EST)
with questions or comments about your report.
Thank you for your business!

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4. SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2000. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 100 Feet of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

Date EDR Searched Historical Sources:
City Directories May 13, 2005

Target Property:
641 West 59th Street
New York, NY 10019

PUR ID

Year	***Uses***	***NAICS***	***Source***
--			
1920	Address not Listed in Research Source	N/A	R. L. Polk & Co.
--			
1923	Address not Listed in Research Source	N/A	R. L. Polk & Co.
--			
1927	Address not Listed in Research Source	N/A	New York Telephone
--			
1931	Address not Listed in Research Source	N/A	Manhattan and Bronx Directory Publishing Company Residential Directory
--			
1934	Address not Listed in Research Source	N/A	R. L. Polk & Co.
--			
1938	Address not Listed in Research Source	N/A	New York Telephone
--			
1942	Address not Listed in Research Source	N/A	New York Telephone
--			
1947	Address not Listed in Research Source	N/A	New York Telephone
--			
1950	Address not Listed in Research Source	N/A	New York Telephone
--			
1956	Address not Listed in Research Source	N/A	New York Telephone
--			
1958	Address not Listed in Research Source	N/A	New York Telephone
--			
1963	Address not Listed in Research Source	N/A	New York Telephone
--			
1968	Address not Listed in Research Source	N/A	New York Telephone
--			
1973	Address not Listed in Research Source	N/A	New York Telephone
--			
1978	Address not Listed in Research Source	N/A	New York Telephone
--			
1983	Address not Listed in Research Source	N/A	New York Telephone
--			
1988	CARMICHAEL-MOORE BOB (641)		NYNEX Telephone
	CENTRAL EXPRESS & CO (641)		
	FREMONT MAUREEN (641)		
	GHOST DANCE (641)		
	JAY GEE MOTOR HOMES (641)		
	KARA MICHAEL CASTING (641)		
	LIFSCHULTZ FAST FREIGHT INC (641)		
	LIFSCHULTZ FAST FREIGHT INC (641)		
	MED-MOBILE (641)		
	METROCOM ENTERPRISES INC (641)		
	ONE STOP PROPPING (641)		
	ONE STOP PROPPING INC (641)		
	PEGASUS INTERNATIONAL TRANSPORTATION (641)		
	PERLMUTTER MARTY (641)		

PUR ID Year	Uses	NAICS	Source
1988 (continued)			
	PROSERCO LTD (641)		
	RAVER MICKI B (641)		
	SAL SON TRUCKING CO (641)		
	TELEPROS (641)		
	URELL CASTING (641)		
--			
1993	ARDIC MANAGEMENT CORP (641)		NYNEX Telephone
	BETHEL AGENCIES (641)		
	IZZ AUTO REPR (641)		
	LAWRENCE MOTOR HOMES (641)		
	LAWRENCE MOTOR HOMES MANHATTAN (641)		
	LIFSCHULTZ INDUSTRIES INC (641)		
	NEW YORK ON LOCATION (641)		
	PEGASUS INTERNATIONAL TRANSPORTATION (641)		
	PEGASUS INTERNATIONAL TRANSPORTATION (641)		
	PEYCO PRODUCTIONS INC (641)		
--			
1998	59TH STREET PUBLIC PARKING INC (641)		NYNEX Telephone
	AUTOPRO TRADING INC (641)		
	I Z Z MOTOR HOME (641)		
	INTERNATIONAL AUTO SVCE (641)		
	IRON CURTAIN CORP (641)		
	LAWRENCE MOTOR HOMES MANHATTAN MANHA (641)		
	LIFSCHULHZ INDUSTRIES INC (641)		
	MANHATTAN VOLVO (641)		
	NEW YORK ON LOCATION (641)		
	WITH YOU PRODUCTION (641)		
--			
2000	Address not Listed in Research Source	N/A	Cole Information Services

Adjoining Properties

SURROUNDING

Multiple Addresses
New York, NY 10019

PUR ID Year	Uses	NAICS	Source
1920	Address not Listed in Research Source	N/A	R. L. Polk & Co.
1923	**** W 59TH Addresses ****		R. L. Polk & Co.
	DAVIS W & CO PROVNS (647)		
1927	Address not Listed in Research Source	N/A	New York Telephone

PUR ID Year	Uses	NAICS	Source
1931	Address not Listed in Research Source	N/A	Manhattan and Bronx Directory Publishing Company Residential Directory
1934	**** W 5 ST Addresses ****		R. L. Polk & Co.
	STUTZ MOTOR CAR CO OF AMERICA INC EDG (651)		
	**** W 5TH Addresses ****		
	Residence (633)		
1938	Address not Listed in Research Source	N/A	New York Telephone
1942	Address not Listed in Research Source	N/A	New York Telephone
1947	Address not Listed in Research Source	N/A	New York Telephone
1950	Address not Listed in Research Source	N/A	New York Telephone
1956	**** W 59 ST Addresses ****		New York Telephone
	MARTINSON SVCE INC INDUSTRL EQUIP (645)		
1958	Address not Listed in Research Source	N/A	New York Telephone
1963	Address not Listed in Research Source	N/A	New York Telephone
1968	Address not Listed in Research Source	N/A	New York Telephone
1973	**** W 59 ST Addresses ****		New York Telephone
	CUSTOM CARTAGE CO EXEC OFFLCE (643)		
	MODERN SHIPPING SVCE INC (643)		
	PIONEER CARLOADING CO (643)		
1978	Address not Listed in Research Source	N/A	New York Telephone
1983	**** 59 ST W Addresses ****		New York Telephone
	JACLYN INC (635)		
1988	**** W 59 ST Addresses ****		NYNEX Telephone
	LIFCO INC (643)		
	LIFSCHULTZ FAST FREIGHT INC (643)		
	U S PACKING & SHIPPING (643)		
1993	**** W 59 ST Addresses ****		NYNEX Telephone
	LIFCO INC (643)		
	LIFSCHULTZ FAST FREIGHT INC (643)		
1998	**** W 59 ST Addresses ****		NYNEX Telephone
	LLFCO INC (643)		

PUR ID Year	*Uses*	*NAICS*	*Source*
2000	Address not Listed in Research Source	N/A	Cole Information Services

APPENDIX E

ENVIRONMENTAL DATABASE RADIUS REPORT

1-33 West End Avenue
1-33 West End Avenue
Manhattan, NY 10023

Inquiry Number: 2341802.1s
October 16, 2008

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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GEOCHECK ADDENDUM

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Thank you for your business.
Please contact EDR at 1-800-352-0050
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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1-33 WEST END AVENUE
MANHATTAN, NY 10023

COORDINATES

Latitude (North):	40.773040 - 40° 46' 22.9"
Longitude (West):	73.991810 - 73° 59' 30.5"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	585083.4
UTM Y (Meters):	4513840.0
Elevation:	10 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	40073-G8 CENTRAL PARK, NY
Most Recent Revision:	1995
West Map:	40074-G1 WEEHAWKEN, NJ
Most Recent Revision:	1995

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
LOT 1,TAXBLOCK 1171 5 WEST END AVENUE MANHATTAN, NY 10023	NY RES DECL	N/A
LOT 1,TAXBLOCK 1171 5 WEST END AVENUE MANHATTAN, NY 10023	NY RES DECL	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL LIENS	Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
LIENS 2	CERCLA Lien Information
CORRACTS	Corrective Action Report
RCRA-TSDF	RCRA - Transporters, Storage and Disposal
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
DOT OPS	Incident and Accident Data
US CDL	Clandestine Drug Labs
US BROWNFIELDS	A Listing of Brownfields Sites
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
LUCIS	Land Use Control Information System
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
ODI	Open Dump Inventory
MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
RAATS	RCRA Administrative Action Tracking System
SCRD DRYCLEANERS	State Coalition for Rededication of Drycleaners Listing

STATE AND LOCAL RECORDS

NY HSWDS	Hazardous Substance Waste Disposal Site Inventory
NY VAPOR REOPENED	Vapor Intrustion Legacy Site List
NY SHWS	Inactive Hazardous Waste Disposal Sites in New York State
NJ PF	Publicly Funded Cleanups Site Status Report
NJ CHROME	Chromate Chemical Production Waste Sites
NY DEL SHWS	Delisted Registry Sites

NJ SWF/LF ---- Solid Waste Facility Directory
NY SWTIRE ---- Registered Waste Tire Storage & Facility List
NY SWRCY ---- Registered Recycling Facility List
NJ HIST LF ---- Solid Waste Facility Directory
NJ SWRCY ---- Approved Class B Recycling Facilities
NJ LUST ---- UST Active Remediation Sites Listing
NJ HIST LUST ---- Regulated UST Contamination Sites Listing
NJ UST ---- Underground Storage Tank Data
NY CBS UST ---- Chemical Bulk Storage Database
NY MOSF UST ---- Major Oil Storage Facilities Database
NJ LIENS ---- Environmental LIENS
NJ MAJOR FACILITIES ---- List of Major Facilities
NY MOSF AST ---- Major Oil Storage Facilities Database
NJ HIST MAJOR FACILITIES ---- List of Major Facilities
NJ SPILLS ---- Spills
NY ENG CONTROLS ---- Registry of Engineering Controls
NY INST CONTROL ---- Registry of Institutional Controls
NJ INST CONTROL ---- Classification Exception Area Sites
NJ VCP ---- Voluntary Cleanup Program Sites
NY DRYCLEANERS ---- Registered Drycleaners
NJ DRYCLEANERS ---- Drycleaner List
NY BROWNFIELDS ---- Brownfields Site List
NJ BROWNFIELDS ---- Brownfields Database
NJ ISRA ---- ISRA Database
NY NPDES ---- State Pollutant Discharge Elimination System
NJ NPDES ---- New Jersey Pollutant Discharge Elimination System Dischargers
NJ HWS RE-EVAL ---- Site Re-Evaluation Report

TRIBAL RECORDS

INDIAN RESERV ---- Indian Reservations
INDIAN ODI ---- Report on the Status of Open Dumps on Indian Lands
INDIAN LUST ---- Leaking Underground Storage Tanks on Indian Land
INDIAN UST ---- Underground Storage Tanks on Indian Land
INDIAN VCP ---- Voluntary Cleanup Priority Listing

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

FEDERAL RECORDS

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 09/10/2008 has revealed that there are 3 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENZYME GENETICS	***521 WEST 57TH STREET***	***SSE 1/8 - 1/4 (0.168 mi.)***	***Z235***	***1107***
ROOSEVELT HOSPITAL SITE	***428 W 59TH ST***	***ESE 1/8 - 1/4 (0.242 mi.)***	***AI282***	***1495***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
CON EDISON - 59TH STREET GENER	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H68***	***232***

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 09/10/2008 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ST LUKES - ROOSEVELT HOSPITAL	***1000 10TH AVE***	***SE 1/8 - 1/4 (0.184 mi.)***	***AB246***	***1253***
NYC DEPT SANITATION - WEST 55T	637 W 55TH ST	SSW 1/8 - 1/4 (0.209 mi.)	AG261	1357
JOHN JAY COLLEGE	***445 W 59TH ST***	***ESE 1/8 - 1/4 (0.228 mi.)***	***AI269***	***1412***

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 09/10/2008 has revealed that there are 7 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
56TH STREET INCINERATOR	***W 56TH ST***	***SSW 0 - 1/8 (0.102 mi.)***	***Q160***	***684***
GREEN WEST 57TH ST LLC	***W 57TH ST***	***S 0 - 1/8 (0.122 mi.)***	***U209***	***974***
WEST 61ST STREET SITE	***218 W 61ST ST***	***ESE 1/8 - 1/4 (0.142 mi.)***	***V224***	***1053***
CBS BROADCAST CENTER	***518-564 W 57TH ST***	***SSE 1/8 - 1/4 (0.149 mi.)***	***228***	***1079***
NYCHA - 216 AMSTERDAM HOUSES	205 W 61ST ST	ESE 1/8 - 1/4 (0.169 mi.)	Y237	1144
CON ED - WEST END AVENUE	***128 WEST END AVE***	***NNE 1/8 - 1/4 (0.243 mi.)***	***AL284***	***1520***
NYC BD OF ED - FIORELLO H LAGU	***108 AMSTERDAM AVE***	***ENE 1/8 - 1/4 (0.250 mi.)***	***AM291***	***1551***

EXECUTIVE SUMMARY

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 09/10/2008 has revealed that there are 44 RCRA-NonGen sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NYSDOT CONTRACT 253577	*649 W 59TH ST*	*SSW 0 - 1/8 (0.003 mi.)*	*4*	*14*
GASETERIA	*2 WEST END AVE*	*SE 0 - 1/8 (0.011 mi.)*	*E33*	*127*
CONTRACT APPLICATIONS INC	*600 W 59TH ST*	*SE 0 - 1/8 (0.011 mi.)*	*E35*	*131*
V0022	*41 W END STREET*	*NE 0 - 1/8 (0.019 mi.)*	*C50*	*175*
OTIS ELEVATOR	*240 W 60TH ST*	*ESE 0 - 1/8 (0.044 mi.)*	*G55*	*187*
GMC TRUCK & COACH DIVISION	*551A W 58TH ST*	*S 0 - 1/8 (0.045 mi.)*	*F117*	*391*
POTAMKIN VOLKSWAGON	*625 W 58TH ST*	*SSW 0 - 1/8 (0.051 mi.)*	*I122*	*445*
NEW YORK TELEPHONE CO	*550 W 59TH ST*	*ESE 0 - 1/8 (0.070 mi.)*	*L143*	*604*
MOBIL OIL CORP SS #511	*842 11TH AVE*	*SSW 0 - 1/8 (0.083 mi.)*	*K149*	*641*
CON EDISON AT S L GREEN REALTY	*540 W 58TH ST*	*SSE 0 - 1/8 (0.090 mi.)*	*N152*	*649*
V8850	*540 W 58TH STREET*	*SSE 0 - 1/8 (0.090 mi.)*	*N153*	*652*
GOODYEAR AUTO SERVICE CENTER	*607 W 57TH ST*	*SSW 0 - 1/8 (0.104 mi.)*	*O164*	*705*
GOODYEAR STORE #820	607 W 57TH ST	SSW 0 - 1/8 (0.104 mi.)	O166	708
AUTO TECH	*622 W 57TH ST*	*SSW 0 - 1/8 (0.104 mi.)*	*Q172*	*724*
DURST ORG - WEST 57TH STREET S	*601-657 W 57TH ST*	*SSW 0 - 1/8 (0.104 mi.)*	*O182*	*789*
POTAMKIN TOYOTA	*601 WEST 57TH STREET*	*SSW 0 - 1/8 (0.104 mi.)*	*O183*	*792*
NYC DEPT OF SANITATION - J SCH	*650 W 57TH ST M-W-4*	*SSW 0 - 1/8 (0.105 mi.)*	*Q186*	*818*
EMSIG MFG CORP	*225 WEST 60TH ST*	*ESE 0 - 1/8 (0.106 mi.)*	*P194*	*904*
DAUMAN DISPLAYS INC	527 W 58TH ST	SE 0 - 1/8 (0.109 mi.)	N196	927
DAUMAN DISPLAYS INC	*527 W 58TH ST*	*SE 0 - 1/8 (0.109 mi.)*	*N197*	*928*
CON ED - V 1243	*540 W 57 ST*	*S 0 - 1/8 (0.121 mi.)*	*U207*	*958*
NEW PENN MOTOR EXPRESS	*555 W 57TH ST - BAY ARE*	*S 0 - 1/8 (0.122 mi.)*	*U210*	*977*
DEA NORTH EAST LAB	*555 W 57TH ST STE 1886*	*S 0 - 1/8 (0.122 mi.)*	*U211*	*980*
MANHATTAN FORD L-M INC	*555 W 57TH ST*	*S 0 - 1/8 (0.122 mi.)*	*U212*	*984*
NYCHA - AMSTERDAM HOUSES	*228 W 63RD ST*	*ENE 0 - 1/8 (0.123 mi.)*	*T215*	*1025*
V5559	*524 W.57TH STREET*	*S 1/8 - 1/4 (0.132 mi.)*	*U220*	*1042*
FILMTREAT INTL CORP	*250 W 64TH ST*	*NNE 1/8 - 1/4 (0.137 mi.)*	*W222*	*1045*
AUTOTECH COLLISION	*614 W 56TH ST*	*SSW 1/8 - 1/4 (0.157 mi.)*	*230*	*1088*
INTERNATIONAL FLAVORS & FRAGRA	*521 W 57TH ST 8TH FL*	*SSE 1/8 - 1/4 (0.168 mi.)*	*Z234*	*1102*
CON ED - MH 58762	*257 W 64 ST*	*NE 1/8 - 1/4 (0.174 mi.)*	*240*	*1161*
W T C AUTO CENTERS INC	*823 11TH AVE & 56TH ST*	*SSW 1/8 - 1/4 (0.189 mi.)*	*AC248*	*1269*
CON EDISION - EXCAVATION	*66ST AND WEST END AVE 6*	*NNE 1/8 - 1/4 (0.204 mi.)*	*253*	*1287*
POTAMKIN CADILLAC	*798 11TH AVE*	*SSW 1/8 - 1/4 (0.207 mi.)*	*AC256*	*1326*
CON ED - V 5645	*618 W 55 ST*	*SSW 1/8 - 1/4 (0.208 mi.)*	*AF257*	*1344*
SHERLE WAGNER INTL	*630 W 55TH ST*	*SSW 1/8 - 1/4 (0.209 mi.)*	*AG259*	*1346*
PORSCHE AUDI MANHATTAN	*625 W 55TH ST*	*SSW 1/8 - 1/4 (0.209 mi.)*	*AF263*	*1361*
CELEBRITY CRUISES INC	*55TH ST & 12TH AVE PIER*	*SSW 1/8 - 1/4 (0.214 mi.)*	*AG264*	*1363*
ROYAL CARIBBEAN CRUISES LTD	*NEW YORK CITY PASSENGER*	*SSW 1/8 - 1/4 (0.214 mi.)*	*AG265*	*1382*
MANHATTAN FORD LINCOLN-MERCURY	*787 11TH AVE*	*SSW 1/8 - 1/4 (0.231 mi.)*	*AH274*	*1456*
ARTKRAFT STRAUSS SIGN CO	*500 W 56TH ST*	*SSE 1/8 - 1/4 (0.241 mi.)*	*AK280*	*1472*
ARTKRAFT STRAUSS SIGN CO	*500 W 56TH ST*	*SSE 1/8 - 1/4 (0.241 mi.)*	*AK281*	*1481*
METROPOLITAN OPERA ASSOCIATION	*109-63 AMSTERDAM AVE*	*ENE 1/8 - 1/4 (0.245 mi.)*	*AM288*	*1545*

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYC DEPT OF SANITATION - 59TH	*59TH ST & 12TH AVE*	*SSW 0 - 1/8 (0.004 mi.)*	*B12*	*30*
PAINTING & CLEANING MILLER HWY	*NYS DEPT OF TRANSPORTAT*	*SSW 0 - 1/8 (0.004 mi.)*	*B17*	*41*

STATE AND LOCAL RECORDS

NJ SHWS: Known contaminated sites in New Jersey except those associated with Bureau of Underground Storage Sites (BUST)

A review of the NJ SHWS list, as provided by EDR, and dated 09/08/2008 has revealed that there is 1 NJ SHWS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PORT IMPERIAL NORTH Case Status: Active	***PORT IMPERIAL BLVD***	***WNW 1/2 - 1 (0.951 mi.)***	***330***	***1659***

NY SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the list.

A review of the NY SWF/LF list, as provided by EDR, and dated 07/29/2008 has revealed that there are 2 NY SWF/LF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
YONKERS CONTRACTING CO.; INC.	55TH STREET / 12TH AV	SSW 1/8 - 1/4 (0.209 mi.)	AG258	1346

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYCDOS - 59TH STREET MARINE TR	***59TH ST & W SIDE HWY***	***WNW 0 - 1/8 (0.047 mi.)***	***118***	***392***

NY LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the NY LTANKS list, as provided by EDR, and dated 09/08/2008 has revealed that there are 54 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
30 WEST END AVE Date Closed: 01/24/96	***30 WEST END AVE***	***ESE 0 - 1/8 (0.007 mi.)***	***C21***	***55***
GASETERIA OIL CORP Date Closed: 12/07/05	2-16 WEST END AVE	SE 0 - 1/8 (0.011 mi.)	E42	156
842 11TH AVE Date Closed: 07/08/97	***842 11TH AVENUE***	***SSW 0 - 1/8 (0.083 mi.)***	***K147***	***632***
842 11TH AVE/MOBIL #17511 Date Closed: / /	***842 11TH AVE***	***SSW 0 - 1/8 (0.083 mi.)***	***K148***	***634***
250 WEST 61TH STREET Date Closed: 12/31/93	***250 WEST 61TH STREET***	***ESE 0 - 1/8 (0.089 mi.)***	***M150***	***644***
TOYOTA BUILDING Date Closed: 01/09/06	***623 W. 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***Q174***	***753***
NYC DEPT SANITATION Date Closed: / /	***650 W 57TH ST***	***SSW 0 - 1/8 (0.105 mi.)***	***Q187***	***824***
NYC SANITATION BCC OPS Date Closed: 03/04/03	***650 W 57TH ST***	***SSW 0 - 1/8 (0.105 mi.)***	***Q189***	***828***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported Date Closed: 06/23/04	524 WEST 57TH ST	S 1/8 - 1/4 (0.132 mi.)	U221	1044
AMSTERDAM HOUSES Date Closed: / /	***205 WEST 61ST STREET***	***ESE 1/8 - 1/4 (0.169 mi.)***	***Y238***	***1146***
AMSTERDAM HOUSES Date Closed: 01/05/95	***60 AMSTERDAM AVE.***	***E 1/8 - 1/4 (0.198 mi.)***	***250***	***1274***
POTAMKIN CADILLAC Date Closed: 05/26/95	***787 11TH AVE-1600 W. 55***	***SSW 1/8 - 1/4 (0.231 mi.)***	***AH273***	***1453***
HARBORVIEW HOUSES -NYCHA Date Closed: / /	525 WEST 55TH ST	S 1/8 - 1/4 (0.238 mi.)	AJ275	1459
HARBORVIEW TERRACE Date Closed: 06/22/95	***525 WEST 55TH STREET***	***S 1/8 - 1/4 (0.238 mi.)***	***AJ276***	***1461***
HARBORVIEW HOUSES Date Closed: 10/24/05	***525 WEST 55 ST***	***S 1/8 - 1/4 (0.238 mi.)***	***AJ277***	***1464***
CBS Date Closed: 12/29/99	***855 10TH AVE***	***SSE 1/8 - 1/4 (0.241 mi.)***	***AK279***	***1470***
112 W AMSTERDAM AVE/MANH Date Closed: 04/18/91	***112 WEST AMSTERDAM AVE***	***ENE 1/4 - 1/2 (0.258 mi.)***	***AM292***	***1561***
467 W. 57TH ST. Date Closed: 09/07/93	***467 W. 57TH ST.***	***SE 1/4 - 1/2 (0.259 mi.)***	***AN293***	***1564***
Not reported Date Closed: 02/14/03	***509-511 WEST 55TH ST***	***S 1/4 - 1/2 (0.261 mi.)***	***AO294***	***1566***
N Y TELEPHONE Date Closed: 04/27/94	***770 11 AV***	***SSW 1/4 - 1/2 (0.265 mi.)***	***AP295***	***1570***
766 11TH AVENUE Date Closed: 04/27/94	***766 11TH AVENUE***	***SSW 1/4 - 1/2 (0.270 mi.)***	***AP297***	***1572***
Not reported Date Closed: 01/24/01	***WEST 55TH S T / 10TH A***	***SSE 1/4 - 1/2 (0.275 mi.)***	***AO298***	***1577***
UNKNOWN BLDG Date Closed: 06/13/05	***408 WEST 57TH ST***	***SE 1/4 - 1/2 (0.354 mi.)***	***299***	***1580***
783 10TH AVENUE Date Closed: 09/19/98	***783 10TH AVENUE***	***S 1/4 - 1/2 (0.355 mi.)***	***AQ300***	***1583***
660 52ND ST/BKLYN Date Closed: 11/26/90	***660 52ND STREET***	***SSW 1/4 - 1/2 (0.357 mi.)***	***301***	***1585***
HENRY HUDSON FACILITY Date Closed: 08/28/00	***HENRY HUDSON FACILITY***	***SE 1/4 - 1/2 (0.359 mi.)***	***302***	***1588***
788 10TH AVE. Date Closed: 09/30/92	***788 10TH AVE.***	***S 1/4 - 1/2 (0.359 mi.)***	***AQ303***	***1590***
FORMER TAXI DEPOT Date Closed: 02/25/04	553-561 W 52ND ST	SSW 1/4 - 1/2 (0.361 mi.)	AR304	1593
855 TENTH AVENUE Date Closed: 01/04/00	***857 TENTH AVE***	***S 1/4 - 1/2 (0.362 mi.)***	***AQ305***	***1594***
549 WEST 52ND STREET Date Closed: / /	***549 WEST 52ND STREET***	***SSW 1/4 - 1/2 (0.362 mi.)***	***AR306***	***1597***
APARTMENT BUILDING Date Closed: 12/06/01	***148 WEST 67TH STREET***	***ENE 1/4 - 1/2 (0.379 mi.)***	***307***	***1600***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
400 WEST 56TH ST Date Closed: 12/15/95	***400 WEST 56TH ST***	***SE 1/4 - 1/2 (0.385 mi.)***	***308***	***1602***
MOBIL S/S Date Closed: 03/29/95	***718 11TH AVENUE***	***SSW 1/4 - 1/2 (0.409 mi.)***	***AS309***	***1605***
MOBIL S/S Date Closed: 01/29/91 Date Closed: 11/22/96	***718 11TH AVENUE***	***SSW 1/4 - 1/2 (0.409 mi.)***	***AS310***	***1608***
MOBIL S/S Date Closed: 10/09/03 Date Closed: 10/09/03 **Additional key fields are available in the Map Findings section*	***718 11TH AVENUE***	***SSW 1/4 - 1/2 (0.409 mi.)***	***AS311***	***1613***
BULL MCCABE Date Closed: 12/14/06	***714 11TH AVE***	***SSW 1/4 - 1/2 (0.420 mi.)***	***AS312***	***1621***
BULL MCCABE BUSINESS Date Closed: 07/11/03	714 11TH AVE	SSW 1/4 - 1/2 (0.420 mi.)	AS313	1624
Not reported Date Closed: 09/12/06	***1995 BROADWAY***	***ENE 1/4 - 1/2 (0.426 mi.)***	***314***	***1626***
356 WEST 58TH ST Date Closed: 01/08/97	***356 WEST 58TH ST***	***SE 1/4 - 1/2 (0.427 mi.)***	***315***	***1631***
ASTOR SUBSTATION - EXCAVATION Date Closed: 12/21/06	700 11TH AVE	SSW 1/4 - 1/2 (0.453 mi.)	AT316	1634
Not reported Date Closed: / /	***700 11TH AVE***	***SSW 1/4 - 1/2 (0.453 mi.)***	***AT317***	***1635***
17 WEST 60TH STREET Date Closed: 03/02/04	17 WEST 60TH STREET	ESE 1/4 - 1/2 (0.455 mi.)	319	1639
X Date Closed: 01/24/06	520 WEST 50TH ST	SSW 1/4 - 1/2 (0.467 mi.)	320	1640
357 WEST 55TH STREET Date Closed: 01/04/95 Date Closed: 01/04/95	***357 WEST 55TH STREET***	***SE 1/4 - 1/2 (0.472 mi.)***	***321***	***1642***
795 9TH AVE Date Closed: 12/31/97	***795 9TH AVE***	***SSE 1/4 - 1/2 (0.473 mi.)***	***322***	***1647***
201 W 70TH ST Date Closed: 05/02/96	***201 W 70TH ST***	***NE 1/4 - 1/2 (0.484 mi.)***	***323***	***1649***
MULTIPLE DWELLING Date Closed: 09/19/94	***340 WEST 55TH ST.***	***SE 1/4 - 1/2 (0.498 mi.)***	***324***	***1652***
240 WEST END AVE Date Closed: 02/08/05	***240 WEST END AVE***	***NNE 1/4 - 1/2 (0.498 mi.)***	***AU325***	***1654***
PRIVATE RESIDENCE Date Closed: 10/26/05	240 WEST END AVE	NNE 1/4 - 1/2 (0.498 mi.)	AU326	1658

Lower Elevation	Address	Direction / Distance	Map ID	Page
59TH ST & 12TH AVE/CONED Date Closed: 08/12/88	***59TH ST / 12TH AVE***	***SSW 0 - 1/8 (0.004 mi.)***	***B11***	***28***
59TH ST STATION Date Closed: 02/11/04	***850 12TH AV***	***SSW 0 - 1/8 (0.045 mi.)***	***H64***	***220***
59TH ST GENERATING STATIO Date Closed: 06/29/05	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H73***	***265***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
850 12TH AVE/CON ED PIER Date Closed: 10/12/04	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H83***	***292***
850 12TH AVE/WEST 59TH ST Date Closed: 10/13/04	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H115***	***379***

NY HIST LTANKS: A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database.

A review of the NY HIST LTANKS list, as provided by EDR, and dated 01/01/2002 has revealed that there are 40 NY HIST LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
30 WEST END AVE	***30 WEST END AVE***	***ESE 0 - 1/8 (0.007 mi.)***	***C21***	***55***
842 11TH AVE	***842 11TH AVENUE***	***SSW 0 - 1/8 (0.083 mi.)***	***K147***	***632***
842 11TH AVE/MOBIL #17511	***842 11TH AVE***	***SSW 0 - 1/8 (0.083 mi.)***	***K148***	***634***
250 WEST 61TH STREET	***250 WEST 61TH STREET***	***ESE 0 - 1/8 (0.089 mi.)***	***M150***	***644***
TOYOTA BUILDING	***623 W. 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***Q174***	***753***
NYC DEPT SANITATION	***650 W 57TH ST***	***SSW 0 - 1/8 (0.105 mi.)***	***Q187***	***824***
NYC SANITATION BCC OPS	***650 W 57TH ST***	***SSW 0 - 1/8 (0.105 mi.)***	***Q189***	***828***
AMSTERDAM HOUSES	***205 WEST 61ST STREET***	***ESE 1/8 - 1/4 (0.169 mi.)***	***Y238***	***1146***
AMSTERDAM HOUSES	***60 AMSTERDAM AVE.***	***E 1/8 - 1/4 (0.198 mi.)***	***250***	***1274***
POTAMKIN CADILLAC	***787 11TH AVE-1600 W. 55***	***SSW 1/8 - 1/4 (0.231 mi.)***	***AH273***	***1453***
HARBORVIEW TERRACE	***525 WEST 55TH STREET***	***S 1/8 - 1/4 (0.238 mi.)***	***AJ276***	***1461***
HARBORVIEW HOUSES	***525 WEST 55 ST***	***S 1/8 - 1/4 (0.238 mi.)***	***AJ277***	***1464***
CBS	***855 10TH AVE***	***SSE 1/8 - 1/4 (0.241 mi.)***	***AK279***	***1470***
112 W AMSTERDAM AVE/MANH	***112 WEST AMSTERDAM AVE***	***ENE 1/4 - 1/2 (0.258 mi.)***	***AM292***	***1561***
467 W. 57TH ST.	***467 W. 57TH ST.***	***SE 1/4 - 1/2 (0.259 mi.)***	***AN293***	***1564***
Not reported	***509-511 WEST 55TH ST***	***S 1/4 - 1/2 (0.261 mi.)***	***AO294***	***1566***
N Y TELEPHONE	***770 11 AV***	***SSW 1/4 - 1/2 (0.265 mi.)***	***AP295***	***1570***
766 11TH AVENUE	***766 11TH AVENUE***	***SSW 1/4 - 1/2 (0.270 mi.)***	***AP297***	***1572***
Not reported	***WEST 55TH S T / 10TH A***	***SSE 1/4 - 1/2 (0.275 mi.)***	***AO298***	***1577***
UNKNOWN BLDG	***408 WEST 57TH ST***	***SE 1/4 - 1/2 (0.354 mi.)***	***299***	***1580***
783 10TH AVENUE	***783 10TH AVENUE***	***S 1/4 - 1/2 (0.355 mi.)***	***AQ300***	***1583***
660 52ND ST/BKLYN	***660 52ND STREET***	***SSW 1/4 - 1/2 (0.357 mi.)***	***301***	***1585***
HENRY HUDSON FACILITY	***HENRY HUDSON FACILITY***	***SE 1/4 - 1/2 (0.359 mi.)***	***302***	***1588***
788 10TH AVE.	***788 10TH AVE.***	***S 1/4 - 1/2 (0.359 mi.)***	***AQ303***	***1590***
855 TENTH AVENUE	***857 TENTH AVE***	***S 1/4 - 1/2 (0.362 mi.)***	***AQ305***	***1594***
549 WEST 52ND STREET	***549 WEST 52ND STREET***	***SSW 1/4 - 1/2 (0.362 mi.)***	***AR306***	***1597***
APARTMENT BUILDING	***148 WEST 67TH STREET***	***ENE 1/4 - 1/2 (0.379 mi.)***	***307***	***1600***
400 WEST 56TH ST	***400 WEST 56TH ST***	***SE 1/4 - 1/2 (0.385 mi.)***	***308***	***1602***
MOBIL S/S	***718 11TH AVENUE***	***SSW 1/4 - 1/2 (0.409 mi.)***	***AS309***	***1605***
MOBIL S/S	***718 11TH AVENUE***	***SSW 1/4 - 1/2 (0.409 mi.)***	***AS310***	***1608***
MOBIL S/S	***718 11TH AVENUE***	***SSW 1/4 - 1/2 (0.409 mi.)***	***AS311***	***1613***
Not reported	***1995 BROADWAY***	***ENE 1/4 - 1/2 (0.426 mi.)***	***314***	***1626***
356 WEST 58TH ST	***356 WEST 58TH ST***	***SE 1/4 - 1/2 (0.427 mi.)***	***315***	***1631***
357 WEST 55TH STREET	***357 WEST 55TH STREET***	***SE 1/4 - 1/2 (0.472 mi.)***	***321***	***1642***
795 9TH AVE	***795 9TH AVE***	***SSE 1/4 - 1/2 (0.473 mi.)***	***322***	***1647***
201 W 70TH ST	***201 W 70TH ST***	***NE 1/4 - 1/2 (0.484 mi.)***	***323***	***1649***
MULTIPLE DWELLING	***340 WEST 55TH ST.***	***SE 1/4 - 1/2 (0.498 mi.)***	***324***	***1652***
240 WEST END AVE	***240 WEST END AVE***	***NNE 1/4 - 1/2 (0.498 mi.)***	***AU325***	***1654***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
59TH ST & 12TH AVE/CONED	***59TH ST / 12TH AVE***	***SSW 0 - 1/8 (0.004 mi.)***	***B11***	***28***
59TH ST STATION	***850 12TH AV***	***SSW 0 - 1/8 (0.045 mi.)***	***H64***	***220***

NY UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY UST list, as provided by EDR, and dated 08/07/2008 has revealed that there are 36 NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
POTAMICIN HONDA	***30 WEST END AVE***	***ESE 0 - 1/8 (0.007 mi.)***	***C22***	***58***
AJH 60 CORP - HESCHEL SCHOOL	***20 WEST END AVENUE***	***ESE 0 - 1/8 (0.008 mi.)***	***D25***	***99***
WEST END	***2 WEST END AVENUE***	***SE 0 - 1/8 (0.011 mi.)***	***E36***	***133***
WEST 60TH STREET LLC	240 WEST 60TH STREET	ESE 0 - 1/8 (0.044 mi.)	G56	202
POTAMKIN TOYOTA SERVICE	***622 WEST 58 ST (AKA 629***	***SSW 0 - 1/8 (0.051 mi.)***	***I121***	***411***
MOBIL GAS STATION	***53 WEST END AVE***	***NE 0 - 1/8 (0.058 mi.)***	***J134***	***484***
HASKO UTILITIES CO, INC	***555 WEST 59TH STREET***	***ESE 0 - 1/8 (0.064 mi.)***	***L137***	***515***
FLEET GARAGE	***59 WEST END AVE***	***NE 0 - 1/8 (0.069 mi.)***	***J141***	***576***
JIMMYS TOWING	***59 WEST END AVE***	***NE 0 - 1/8 (0.069 mi.)***	***J142***	***590***
PARKING LOT STRUCTURE	550 WEST 59TH STREET	ESE 0 - 1/8 (0.070 mi.)	L144	606
MOBIL SERVICE STATION 17-511	***842 11TH AVENUE***	***SSW 0 - 1/8 (0.083 mi.)***	***K146***	***614***
COMMERCIAL BUILDING	***250 WEST 61ST STREET***	***ESE 0 - 1/8 (0.090 mi.)***	***M155***	***656***
WEST 61ST STREET SITE	***229-235 WEST 60TH STREE***	***ESE 0 - 1/8 (0.093 mi.)***	***P157***	***662***
FORMER COPACABANA FACILITY	615-621 WEST 57TH STREE	SSW 0 - 1/8 (0.104 mi.)	S167	710
POTAMKIN TOYOTA	***623-629 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***Q173***	***730***
FORMER AIRBORNE EXPRESS FACILI	***631-649 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***Q178***	***765***
FORMER POTAMKIN SHOWROOM	***601-615 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***O180***	***775***
MANHATTAN WEST 4, 4A GARAGE	***650 WEST 57TH STREET***	***SSW 0 - 1/8 (0.105 mi.)***	***Q190***	***830***
NEW YORK STATE POLICE	***NEVERSINK ROAD***	***SSW 0 - 1/8 (0.111 mi.)***	***198***	***931***
WEST 61ST STREET SITE	236 WEST 61ST STREET	ESE 0 - 1/8 (0.112 mi.)	M200	939
WEST 59TH STREET RECREATION CE	533 WEST 59TH STREET	ESE 0 - 1/8 (0.112 mi.)	R201	948
BMW-DEALERSHIP / COMMERCIAL BU	555 WEST 57TH STREET	S 0 - 1/8 (0.122 mi.)	U208	960
CBS BROADCAST CENTER NY	530 WEST 57TH STREET	S 1/8 - 1/4 (0.126 mi.)	U218	1034
AMERICAN RED CROSS	520 WEST 59TH STREET	ESE 1/8 - 1/4 (0.137 mi.)	223	1047
WEST 61ST STREET SITE	218-226 WEST 61ST STREE	ESE 1/8 - 1/4 (0.142 mi.)	V225	1058
AMSTERDAM HOUSES	205 WEST 61ST STREET	ESE 1/8 - 1/4 (0.169 mi.)	Y236	1135
POTAMKIN CADILLAC INC.	550-552 WEST 56TH STREE	S 1/8 - 1/4 (0.175 mi.)	AA242	1185
THE CONCERTO	200 WEST 60TH STREET	ESE 1/8 - 1/4 (0.179 mi.)	244	1234
ST. LUKE'S/ROOSEVELT HOSPITAL	***1000 TENTH AVENUE AKA***	***SE 1/8 - 1/4 (0.184 mi.)***	***AB245***	***1238***
COLON COMPANY	505 W 57TH ST	SSE 1/8 - 1/4 (0.201 mi.)	AD252	1283
HARBORVIEW TERRACE (AMSTERDAM	***520 WEST 56TH STREET***	***SSE 1/8 - 1/4 (0.206 mi.)***	***AE254***	***1298***
PENSKE AUTO CENTER OF NY INC	***798 11TH AVENUE***	***SSW 1/8 - 1/4 (0.207 mi.)***	***AC255***	***1312***
CBS BROADCAST CENTER	***513 WEST 56TH STREET***	***SSE 1/8 - 1/4 (0.217 mi.)***	***AE266***	***1400***
MANHATTAN FORD, LINCOLN MERCUR	787 11TH AVENUE	SSW 1/8 - 1/4 (0.231 mi.)	AH271	1441
ST LUKES/ROOSEVELT HOSP CENTER	***428 WEST 59TH STREET***	***ESE 1/8 - 1/4 (0.242 mi.)***	***AI283***	***1514***
THE AURORA	475 WEST 57TH STREET	SE 1/8 - 1/4 (0.246 mi.)	AN289	1546

EXECUTIVE SUMMARY

NY HIST UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 32 NY HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY TRANSMISSIONS INC DBA LEE	30 WEST END AVENUE	ESE 0 - 1/8 (0.007 mi.)	C24	96
AJH 60 CORP - HESCHEL SCHOOL	***20 WEST END AVENUE***	***ESE 0 - 1/8 (0.008 mi.)***	***D25***	***99***
WEST END	***2 WEST END AVENUE***	***SE 0 - 1/8 (0.011 mi.)***	***E36***	***133***
POTAMKIN TOYOTA SERVICE	***622 WEST 58 ST (AKA 629***	***SSW 0 - 1/8 (0.051 mi.)***	***I121***	***411***
MOBIL GAS STATION	***53 WEST END AVE***	***NE 0 - 1/8 (0.058 mi.)***	***J134***	***484***
HASKO UTILITIES CO, INC	***555 WEST 59TH STREET***	***ESE 0 - 1/8 (0.064 mi.)***	***L137***	***515***
FLEET GARAGE	***59 WEST END AVE***	***NE 0 - 1/8 (0.069 mi.)***	***J141***	***576***
JIMMYS TOWING	***59 WEST END AVE***	***NE 0 - 1/8 (0.069 mi.)***	***J142***	***590***
MOBIL SERVICE STATION 17-511	***842 11TH AVENUE***	***SSW 0 - 1/8 (0.083 mi.)***	***K146***	***614***
COMMERCIAL BUILDING	***250 WEST 61ST STREET***	***ESE 0 - 1/8 (0.090 mi.)***	***M155***	***656***
WEST 61ST STREET SITE	***229-235 WEST 60TH STREE***	***ESE 0 - 1/8 (0.093 mi.)***	***P157***	***662***
POTAMKIN TOYOTA	***623-629 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***Q173***	***730***
FORMER AIRBORNE EXPRESS FACILI	***631-649 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***Q178***	***765***
FORMER POTAMKIN SHOWROOM	***601-615 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***O180***	***775***
MANHATTAN WEST 4, 4A GARAGE	***650 WEST 57TH STREET***	***SSW 0 - 1/8 (0.105 mi.)***	***Q190***	***830***
EMSIG REALITY CORP	***225 W 60TH ST***	***ESE 0 - 1/8 (0.106 mi.)***	***P195***	***924***
NEW YORK STATE POLICE	***NEVERSINK ROAD***	***SSW 0 - 1/8 (0.111 mi.)***	***198***	***931***
WEST 59TH STREET RECREATION CE	533 WEST 59TH STREET	ESE 0 - 1/8 (0.112 mi.)	R202	951
63RD WEST REALTY	243 WEST 63RD STREET	NE 0 - 1/8 (0.118 mi.)	T203	953
BMW-DEALERSHIP / COMMERCIAL BU	***555 WEST 57TH STREET***	***S 0 - 1/8 (0.122 mi.)***	***U214***	***1002***
CBS BROADCAST CENTER NY	530 W 57TH ST	S 1/8 - 1/4 (0.126 mi.)	U219	1040
AMSTERDAM HOUSES	***205 WEST 61ST STREET, B***	***ESE 1/8 - 1/4 (0.169 mi.)***	***Y239***	***1150***
POTAMKIN CADILLAC INC.	***550-552 WEST 56TH STREE***	***S 1/8 - 1/4 (0.175 mi.)***	***AA243***	***1205***
ST. LUKE'S/ROOSEVELT HOSPITAL	***1000 TENTH AVENUE AKA***	***SE 1/8 - 1/4 (0.184 mi.)***	***AB245***	***1238***
COLON COMPANY	***505 W 57TH ST***	***SSE 1/8 - 1/4 (0.201 mi.)***	***AD251***	***1276***
HARBORVIEW TERRACE (AMSTERDAM	***520 WEST 56TH STREET***	***SSE 1/8 - 1/4 (0.206 mi.)***	***AE254***	***1298***
PENSKE AUTO CENTER OF NY INC	***798 11TH AVENUE***	***SSW 1/8 - 1/4 (0.207 mi.)***	***AC255***	***1312***
CBS BROADCAST CENTER	***513 WEST 56TH STREET***	***SSE 1/8 - 1/4 (0.217 mi.)***	***AE266***	***1400***
MANHATTAN FORD, LINCOLN-MERCUR	***787 11TH AVENUE***	***SSW 1/8 - 1/4 (0.231 mi.)***	***AH272***	***1450***
ST LUKES/ROOSEVELT HOSP CENTER	***428 WEST 59TH STREET***	***ESE 1/8 - 1/4 (0.242 mi.)***	***AI283***	***1514***
CON ED.-ENERGY CONTROL CENTER	***128 WEST END AVENUE***	***NNE 1/8 - 1/4 (0.243 mi.)***	***AL286***	***1536***
THE AURORA	475 WEST 57TH STREET	SE 1/8 - 1/4 (0.246 mi.)	AN290	1549

NY AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the NY AST list, as provided by EDR, and dated 08/07/2008 has revealed that there are 30 NY AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
POTAMICIN HONDA	***30 WEST END AVE***	***ESE 0 - 1/8 (0.007 mi.)***	***C22***	***58***
WEST 61ST STREET SITE	247 WEST 60TH STREET	ESE 0 - 1/8 (0.038 mi.)	G53	178
WEST 60TH STREET LLC	240 WEST 60TH STREET	ESE 0 - 1/8 (0.044 mi.)	G54	182
POTAMKIN TOYOTA SERVICE	***622 WEST 58 ST (AKA 629***	***SSW 0 - 1/8 (0.051 mi.)***	***I121***	***411***
HASKO UTILITIES CO, INC	***555 WEST 59TH STREET***	***ESE 0 - 1/8 (0.064 mi.)***	***L137***	***515***
WEST 61ST STREET SITE	237 WEST 60TH STREET	ESE 0 - 1/8 (0.066 mi.)	140	572
244 WEST 61ST STREET	244 WEST 61ST STREET	ESE 0 - 1/8 (0.096 mi.)	M159	681
INTERNATIONAL FLAVORS & FRAGRA	534 WEST 58TH STREET	SSE 0 - 1/8 (0.103 mi.)	N163	702

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
POTAMKIN TOYOTA	***623-629 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***Q173***	***730***
NEW YORK TELEPHONE	631 WEST 57TH STREET	SSW 0 - 1/8 (0.104 mi.)	Q179	772
FORMER POTAMKIN SHOWROOM	***601-615 WEST 57TH STREE***	***SSW 0 - 1/8 (0.104 mi.)***	***O180***	***775***
THE HELENA	601 WEST 57TH STREET	SSW 0 - 1/8 (0.104 mi.)	O184	808
MANHATTAN WEST 4, 4A GARAGE	***650 WEST 57TH STREET***	***SSW 0 - 1/8 (0.105 mi.)***	***Q190***	***830***
WEST END TOWERS	75 WEST END AVENUE	NNE 0 - 1/8 (0.105 mi.)	192	897
EMSIG MFG CORP	***225 WEST 60TH ST***	***ESE 0 - 1/8 (0.106 mi.)***	***P194***	***904***
BMW-DEALERSHIP / COMMERCIAL BU	***555 WEST 57TH STREET***	***S 0 - 1/8 (0.122 mi.)***	***U214***	***1002***
CBS BROADCAST CENTER NY	530 WEST 57TH STREET	S 1/8 - 1/4 (0.126 mi.)	U217	1028
PS 191	***210 WEST 61 STREET***	***ESE 1/8 - 1/4 (0.158 mi.)***	***Y231***	***1090***
211 WEST 61ST STREET	***211 WEST 61ST STREET***	***ESE 1/8 - 1/4 (0.158 mi.)***	***Y232***	***1095***
AMSTERDAM HOUSES	***205 WEST 61ST STREET, B***	***ESE 1/8 - 1/4 (0.169 mi.)***	***Y239***	***1150***
POTAMKIN CADILLAC INC.	***550-552 WEST 56TH STREE***	***S 1/8 - 1/4 (0.175 mi.)***	***AA243***	***1205***
THE ALFRED CONDOMINIUM	161 WEST 61ST STREET	ESE 1/8 - 1/4 (0.197 mi.)	249	1270
COLON COMPANY	***505 W 57TH ST***	***SSE 1/8 - 1/4 (0.201 mi.)***	***AD251***	***1276***
HARBORVIEW TERRACE (AMSTERDAM	***520 WEST 56TH STREET***	***SSE 1/8 - 1/4 (0.206 mi.)***	***AE254***	***1298***
PENSKE AUTO CENTER OF NY INC	***798 11TH AVENUE***	***SSW 1/8 - 1/4 (0.207 mi.)***	***AC255***	***1312***
625 WEST 55TH STREET	625 WEST 55TH STREET	SSW 1/8 - 1/4 (0.209 mi.)	AF262	1358
BMW OF MANHATTAN	793-801 11TH AVE	SSW 1/8 - 1/4 (0.219 mi.)	AH267	1405
120 RIVERSIDE BOULEVARD	120 RIVERSIDE BOULEVARD	NNE 1/8 - 1/4 (0.227 mi.)	268	1408
MANHATTAN FORD, LINCOLN MERCUR	787 11TH AVENUE	SSW 1/8 - 1/4 (0.231 mi.)	AH270	1432
THE WESTPORT	500 WEST 56TH STREET	SSE 1/8 - 1/4 (0.241 mi.)	AK278	1466

NY CBS AST: Chemical Bulk Storage Database. Registration data collected as required by 6 NYCRR Part 596. It includes facilities storing hazardous substances listed in 6 NYCRR Part 597, in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size. Includes facilities registered (and closed) since effective date of CBS regulations (July 15, 1988) through the date request is processed.

A review of the NY CBS AST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 2 NY CBS AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
59TH STREET GENERATING STATION	***850 TWELFTH AVENUE***	***SSW 1/8 - 1/4 (0.175 mi.)***	***241***	***1163***
JOHN JAY COLLEGE	***899 10TH AVENUE***	***SE 1/8 - 1/4 (0.188 mi.)***	***AB247***	***1267***

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 07/23/2008 has revealed that there are 53 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NYSDOT CONTRACT 253577	***649 W 59TH ST***	***SSW 0 - 1/8 (0.003 mi.)***	***4***	***14***
CONSOLIDATED EDISON	W 60TH ST / WEST END	ESE 0 - 1/8 (0.009 mi.)	D27	105
CONSOLIDATED EDISON	59TH ST / 11TH AVE	SE 0 - 1/8 (0.011 mi.)	E34	129
CONSOLIDATED EDISON	11TH AVE (58TH / 59TH	SE 0 - 1/8 (0.011 mi.)	E37	146
V0022	***41 W END STREET***	***NE 0 - 1/8 (0.019 mi.)***	***C50***	***175***
OTIS ELEVATOR	***240 W 60TH ST***	***ESE 0 - 1/8 (0.044 mi.)***	***G55***	***187***
POTAMKIN TOYOTA INCORPORATED	622 WEST 58TH STREET	SSW 0 - 1/8 (0.051 mi.)	I120	395
POTAMKIN VOLKSWAGON	***625 W 58TH ST***	***SSW 0 - 1/8 (0.051 mi.)***	***I122***	***445***
CONSOLIDATED EDISON	58TH ST / 11TH AVE	SSW 0 - 1/8 (0.051 mi.)	F126	470

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOBIL OIL CORP SS #511	*842 11TH AVE*	*SSW 0 - 1/8 (0.083 mi.)*	*K149*	*641*
CON EDISON AT S L GREEN REALTY	*540 W 58TH ST*	*SSE 0 - 1/8 (0.090 mi.)*	*N152*	*649*
V8850	*540 W 58TH STREET*	*SSE 0 - 1/8 (0.090 mi.)*	*N153*	*652*
56TH STREET INCINERATOR	*W 56TH ST*	*SSW 0 - 1/8 (0.102 mi.)*	*Q160*	*684*
AUTO TECH	*622 W 57TH ST*	*SSW 0 - 1/8 (0.104 mi.)*	*Q172*	*724*
DURST ORG - WEST 57TH STREET S	*601-657 W 57TH ST*	*SSW 0 - 1/8 (0.104 mi.)*	*O182*	*789*
POTAMKIN TOYOTA	*601 WEST 57TH STREET*	*SSW 0 - 1/8 (0.104 mi.)*	*O183*	*792*
NYC DEPT OF SANITATION - J SCH	*650 W 57TH ST M-W-4*	*SSW 0 - 1/8 (0.105 mi.)*	*Q186*	*818*
EMSIG MFG CORP	*225 WEST 60TH ST*	*ESE 0 - 1/8 (0.106 mi.)*	*P194*	*904*
DAUMAN DISPLAYS INC	*527 W 58TH ST*	*SE 0 - 1/8 (0.109 mi.)*	*N197*	*928*
CON ED - V 1243	*540 W 57 ST*	*S 0 - 1/8 (0.121 mi.)*	*U207*	*958*
GREEN WEST 57TH ST LLC	*W 57TH ST*	*S 0 - 1/8 (0.122 mi.)*	*U209*	*974*
NEW PENN MOTOR EXPRESS	*555 W 57TH ST - BAY ARE*	*S 0 - 1/8 (0.122 mi.)*	*U210*	*977*
DEA NORTH EAST LAB	*555 W 57TH ST STE 1886*	*S 0 - 1/8 (0.122 mi.)*	*U211*	*980*
MANHATTAN FORD L-M INC	*555 W 57TH ST*	*S 0 - 1/8 (0.122 mi.)*	*U212*	*984*
NYCHA - AMSTERDAM HOUSES	*228 W 63RD ST*	*ENE 0 - 1/8 (0.123 mi.)*	*T215*	*1025*
V5559	*524 W.57TH STREET*	*S 1/8 - 1/4 (0.132 mi.)*	*U220*	*1042*
WEST 61ST STREET SITE	*218 W 61ST ST*	*ESE 1/8 - 1/4 (0.142 mi.)*	*V224*	*1053*
CONSOLIDATED EDISON	518 W 58TH ST V3886	SE 1/8 - 1/4 (0.142 mi.)	X226	1076
CONSOLIDATED EDISON	518 W 58 ST V3886	SE 1/8 - 1/4 (0.142 mi.)	X227	1077
CBS BROADCAST CENTER	*518-564 W 57TH ST*	*SSE 1/8 - 1/4 (0.149 mi.)*	*228*	*1079*
IMPATH LABS	521 W 57TH ST	SSE 1/8 - 1/4 (0.168 mi.)	Z233	1100
INTERNATIONAL FLAVORS & FRAGRA	*521 W 57TH ST 8TH FL*	*SSE 1/8 - 1/4 (0.168 mi.)*	*Z234*	*1102*
GENZYME GENETICS	*521 WEST 57TH STREET*	*SSE 1/8 - 1/4 (0.168 mi.)*	*Z235*	*1107*
CON ED - MH 58762	*257 W 64 ST*	*NE 1/8 - 1/4 (0.174 mi.)*	*240*	*1161*
ST LUKES - ROOSEVELT HOSPITAL	*1000 10TH AVE*	*SE 1/8 - 1/4 (0.184 mi.)*	*AB246*	*1253*
CON EDISION - EXCAVATION	*66ST AND WEST END AVE 6*	*NNE 1/8 - 1/4 (0.204 mi.)*	*253*	*1287*
POTAMKIN CADILLAC	*798 11TH AVE*	*SSW 1/8 - 1/4 (0.207 mi.)*	*AC256*	*1326*
CON ED - V 5645	*618 W 55 ST*	*SSW 1/8 - 1/4 (0.208 mi.)*	*AF257*	*1344*
NYC DEPT SANITATION - WEST 55T	637 W 55TH ST	SSW 1/8 - 1/4 (0.209 mi.)	AG260	1348
CELEBRITY CRUISES INC	*55TH ST & 12TH AVE PIER*	*SSW 1/8 - 1/4 (0.214 mi.)*	*AG264*	*1363*
ROYAL CARIBBEAN CRUISES LTD	*NEW YORK CITY PASSENGER*	*SSW 1/8 - 1/4 (0.214 mi.)*	*AG265*	*1382*
JOHN JAY COLLEGE	*445 W 59TH ST*	*ESE 1/8 - 1/4 (0.228 mi.)*	*AI269*	*1412*
MANHATTAN FORD LINCOLN-MERCURY	*787 11TH AVE*	*SSW 1/8 - 1/4 (0.231 mi.)*	*AH274*	*1456*
ARTKRAFT STRAUSS SIGN CO	*500 W 56TH ST*	*SSE 1/8 - 1/4 (0.241 mi.)*	*AK280*	*1472*
ARTKRAFT STRAUSS SIGN CO	*500 W 56TH ST*	*SSE 1/8 - 1/4 (0.241 mi.)*	*AK281*	*1481*
ROOSEVELT HOSPITAL SITE	*428 W 59TH ST*	*ESE 1/8 - 1/4 (0.242 mi.)*	*AI282*	*1495*
CON ED - WEST END AVENUE	*128 WEST END AVE*	*NNE 1/8 - 1/4 (0.243 mi.)*	*AL284*	*1520*
CONSOLIDATED EDISON CO	128 WEST END AVENUE	NNE 1/8 - 1/4 (0.243 mi.)	AL285	1535
CONSOLIDATED EDISON	128 WEST END AVENUE	NNE 1/8 - 1/4 (0.243 mi.)	AL287	1541
NYC BD OF ED - FIORELLO H LAGU	*108 AMSTERDAM AVE*	*ENE 1/8 - 1/4 (0.250 mi.)*	*AM291*	*1551*

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYCDEP	W 59TH ST / 12TH AVE	SSW 0 - 1/8 (0.004 mi.)	B9	25
PAINTING & CLEANING MILLER HWY	*NYS DEPT OF TRANSPORTAT*	*SSW 0 - 1/8 (0.004 mi.)*	*B17*	*41*
CON EDISON - 59TH STREET GENER	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H68*	*232*

EXECUTIVE SUMMARY

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 09/08/2008 has revealed that there are 116 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
35 WEST END AVE. Date Closed: 02/10/03	***35 WEST END AVE.***	***ESE 0 - 1/8 (0.006 mi.)***	***C20***	***53***
Not reported Date Closed: 09/12/05	***30 WEST END AVE***	***ESE 0 - 1/8 (0.007 mi.)***	***C23***	***93***
WEST 61ST STREET SITE Date Closed: 06/25/07	WEST END/WEST 60/WEST61	ESE 0 - 1/8 (0.009 mi.)	D26	104
WEST END AVE & W 61ST ST Date Closed: / /	***WEST END AVE / W 61ST***	***ENE 0 - 1/8 (0.009 mi.)***	***C28***	***118***
ONE GAL HYDRAULIC OIL ON SIDEW Date Closed: 12/28/07	11 AVENUE / 59 STREET	SE 0 - 1/8 (0.011 mi.)	E31	124
W 59TH ST & 11TH AVE/GASE Date Closed: 03/20/03	***W 59TH ST / 11TH AVE***	***SE 0 - 1/8 (0.011 mi.)***	***E32***	***125***
EXCAVATION Date Closed: / /	59TH STREET / WEST END	SE 0 - 1/8 (0.011 mi.)	E38	149
MANHOLE # 58519 Date Closed: 12/21/06	11 AVENUE / WEST 59 S	SE 0 - 1/8 (0.011 mi.)	E39	151
W. 59TH ST GENERATING STA Date Closed: 07/11/95	***W. 59TH ST / WEST END***	***SE 0 - 1/8 (0.011 mi.)***	***E40***	***152***
GENERATING STATION Date Closed: 03/20/08	***WEST 59TH ST / 11TH A***	***SE 0 - 1/8 (0.011 mi.)***	***E41***	***154***
MANHOLE # Date Closed: / /	59TH STREET/WEST END AV	SE 0 - 1/8 (0.011 mi.)	E43	163
GASETERIA Date Closed: 04/24/03	2-16 WEST END AVE	SE 0 - 1/8 (0.011 mi.)	E44	164
COMMERCIAL SITE Date Closed: 05/26/06	2-16 WEST END AVE	SE 0 - 1/8 (0.011 mi.)	E46	167
59TH ST BET 11TH & 12TH Date Closed: 11/26/95	***59TH ST/ 11TH / 12TH AV***	***SE 0 - 1/8 (0.011 mi.)***	***E47***	***168***
Not reported Date Closed: 07/29/03	***W.61ST ST/WEST END AVE***	***E 0 - 1/8 (0.012 mi.)***	***C48***	***170***
WEST END AVE/W. 59TH ST Date Closed: / /	***WEST END AVE N/O W59TH***	***S 0 - 1/8 (0.013 mi.)***	***E49***	***173***
COMMERCIAL PROPERTY Date Closed: 12/07/06	244 WEST 60TH STREET	ESE 0 - 1/8 (0.026 mi.)	D51	177
Not reported Date Closed: 10/25/00	***WEST 58TH ST/11TH AVE***	***SSW 0 - 1/8 (0.051 mi.)***	***F123***	***460***
FORD LINCOLN MERCURY Date Closed: / /	***11TH AVE / 58TH ST***	***SSW 0 - 1/8 (0.051 mi.)***	***F124***	***462***
MANHOLE 11200 Date Closed: 01/08/04	***58TH ST/11TH AV***	***SSW 0 - 1/8 (0.051 mi.)***	***F125***	***468***
MANHOLE 60978 Date Closed: 01/07/05	W 58 ST / 11 TH AV	SSW 0 - 1/8 (0.051 mi.)	F127	471

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ONE GAL RELEASE FROM BOTTOM Date Closed: 11/27/07	WEST 58 STREET / 11 A	SSW 0 - 1/8 (0.051 mi.)	F128	472
VAULT #3886 Date Closed: 07/23/04	581 WEST 58TH STREET	S 0 - 1/8 (0.054 mi.)	F132	482
TRUMP CITY PROJECT Date Closed: 06/10/08	WEST END AVE / 62ND S	NE 0 - 1/8 (0.056 mi.)	J133	483
VACANT LOT Date Closed: 12/07/06	555 W. 59TH ST.	ESE 0 - 1/8 (0.064 mi.)	L138	559
COMMERCIAL PROPERTY Date Closed: 12/07/06	555 WEST 59TH ST	ESE 0 - 1/8 (0.064 mi.)	L139	571
OLD CAB GARAGE Date Closed: 12/07/06	***555 WEST 59TH***	***ESE 0 - 1/8 (0.078 mi.)***	***L145***	***611***
842 11TH AVE/MOBIL #17511 Date Closed: 09/20/05 Date Closed: 07/08/97 **Additional key fields are available in the Map Findings section*	***842 11TH AVE***	***SSW 0 - 1/8 (0.083 mi.)***	***K148***	***634***
250 WEST 61ST STREET Date Closed: 04/25/95	***250 WEST 61ST STREET***	***ESE 0 - 1/8 (0.089 mi.)***	***M151***	***647***
MANHOLE 60988 Date Closed: 05/11/99	***W 58TH / WEST END AVE***	***SSW 0 - 1/8 (0.090 mi.)***	***O154***	***654***
Not reported Date Closed: 07/17/03	537 W 59TH ST	ESE 0 - 1/8 (0.103 mi.)	R161	700
537 WEST 59TH STREET Date Closed: 06/18/02	537 WEST 59TH STREET	ESE 0 - 1/8 (0.103 mi.)	R162	701
VAULT 1384 Date Closed: 03/03/03	620 W 57TH ST	SSW 0 - 1/8 (0.104 mi.)	Q170	721
631-49 WEST 57TH STREET Date Closed: / /	***631-49 WEST 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***Q175***	***756***
631-41 WEST 57TH ST Date Closed: 12/01/03	***631-41 WEST 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***Q176***	***761***
HUDSON RIVER PARK Date Closed: / /	***12TH AVE / 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***185***	***814***
NYC DEPT OF SANITATION - J SCH Date Closed: 10/31/03	***650 W 57TH ST M-W-4***	***SSW 0 - 1/8 (0.105 mi.)***	***Q186***	***818***
MANHATTAN WEST 04 DOS-DDC Date Closed: 01/12/06	650 WEST 57TH STREET	SSW 0 - 1/8 (0.105 mi.)	Q188	826
650 WEST 57TH ST Date Closed: / /	***650 WEST 57TH STREET***	***SSW 0 - 1/8 (0.105 mi.)***	***Q191***	***894***
TOURO COLLEGE Date Closed: 11/15/05	225 WEST 60TH ST	ESE 0 - 1/8 (0.106 mi.)	P193	902
LEXUS DEALERSHIP Date Closed: / /	835 11TH AVE	SSW 0 - 1/8 (0.112 mi.)	O199	935
63 WEST REALITY CORP Date Closed: 11/28/05	***243 W.63RD ST***	***NE 0 - 1/8 (0.118 mi.)***	***T204***	***954***
RESIDENCE Date Closed: 01/27/06	243 WEST 63RD ST	NE 0 - 1/8 (0.118 mi.)	T205	956
VS #1243 Date Closed: 03/16/07	540 WEST 57 STREET	S 0 - 1/8 (0.121 mi.)	U206	957

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MANHATTAN FORD Date Closed: 09/28/89	***555 WEST 57TH ST***	***S 0 - 1/8 (0.122 mi.)***	***U213***	***999***
VACANT LOT Date Closed: 08/09/07	228 WEST 61ST STREET	ESE 0 - 1/8 (0.124 mi.)	V216	1027

Lower Elevation	Address	Direction / Distance	Map ID	Page
850 12TH AVE & 59TH ST Date Closed: 12/21/04 Date Closed: 06/26/95	***850 12TH AVE / 59TH ST***	***0 - 1/8 (0.000 mi.)***	***B3***	***10***
59TH ST. GEN STATION Date Closed: 06/16/98	***12TH AVE / 59TH ST***	***SSW 0 - 1/8 (0.004 mi.)***	***B5***	***19***
HYDRAULIC LEAK FROM VENDOR TRU Date Closed: 06/14/06	59 STREET BTWN 11 / 1	SSW 0 - 1/8 (0.004 mi.)	B6	21
MANHOLE #58430 Date Closed: 10/23/06	W 59TH ST / 12TH AV	SSW 0 - 1/8 (0.004 mi.)	B7	22
SLIGHT SHEEN FROM CREOSOTE - Date Closed: 06/17/08	59 STREET / 12 AVENUE	SSW 0 - 1/8 (0.004 mi.)	B8	24
59TH ST & 12TH AV/CON ED Date Closed: 08/04/90	***59TH ST / 12TH AVENUE***	***SSW 0 - 1/8 (0.004 mi.)***	***B10***	***26***
12TH AVE AND 59TH STREET Date Closed: 01/12/93	***12TH AVE / 59TH STREET***	***SSW 0 - 1/8 (0.004 mi.)***	***B13***	***32***
12TH AVENUE / 58TH STREET Date Closed: 05/28/87	***12TH AVENUE / 59TH STRE***	***SSW 0 - 1/8 (0.004 mi.)***	***B14***	***34***
59TH ST STATION Date Closed: 08/17/04	***59 TH ST / 12TH AV***	***SSW 0 - 1/8 (0.004 mi.)***	***B15***	***36***
59TH ST & 12TH AVENUE Date Closed: 03/18/03	***59TH ST / 12TH AVE***	***SSW 0 - 1/8 (0.004 mi.)***	***B16***	***39***
59TH STREET AND 12TH AVE. Date Closed: 03/31/95	***59TH STREET / 12TH AV***	***SSW 0 - 1/8 (0.004 mi.)***	***B18***	***49***
59TH ST GENERATING STATIO Date Closed: 10/12/04	59TH STREET / 12TH AV	SSW 0 - 1/8 (0.004 mi.)	B19	52
59TH ST GENERATION STA Date Closed: 05/14/97	***850 12TH AV***	***SSW 0 - 1/8 (0.045 mi.)***	***H58***	***209***
59TH ST. GENERATIN STATIO Date Closed: 10/23/06	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H59	212
59 ST GENERATER STATION Date Closed: 10/31/02	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H60***	***213***
GENERATOR STATION Date Closed: 03/11/04	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H61	215
WATER SAMPLE HIGH IN OIL & GRE Date Closed: 08/05/08	850 12 AVENUE. STEAM GE	SSW 0 - 1/8 (0.045 mi.)	H62	216
CON EDISON CHAMBER Date Closed: 07/27/98	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H63***	***217***
59TH ST STATION Date Closed: 03/16/05	***850 12TH AV***	***SSW 0 - 1/8 (0.045 mi.)***	***H64***	***220***
59 STREET GEN STATION Date Closed: / /	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H65	225

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
59TH ST GENERATING STA.	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H66***	***226***
Date Closed: 09/09/04				
Date Closed: 01/04/06				
59TH ST GENERATOR STATION	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H67	231
Date Closed: 04/21/03				
CON EDISON - 59TH STREET GENER	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H68***	***232***
Date Closed: 05/15/98				
MINOR, RESIDUAL SHEEN INSIDE B	850 12 AVENUE. 59 ST GE	SSW 0 - 1/8 (0.045 mi.)	H69	253
Date Closed: 05/19/08				
59TH ST GEN STATION	***850 12TH ST***	***SSW 0 - 1/8 (0.045 mi.)***	***H70***	***254***
Date Closed: 01/25/95				
CON ED- 59TH ST GEN. STA	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H71***	***256***
Date Closed: 01/21/95				
59TH STREET STATION	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H72***	***258***
Date Closed: 09/10/04				
Date Closed: 11/20/02				
**Additional key fields are available in the Map Findings section*				
59TH ST GENERATING STATIO	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H73***	***265***
Date Closed: 02/09/04				
Date Closed: 01/24/02				
**Additional key fields are available in the Map Findings section*				
WEST 59TH ST GENERATING S	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H74***	***275***
Date Closed: 07/15/96				
OIL & GREASE IN SUMP #5.	850 12 AVE. 59 ST GENER	SSW 0 - 1/8 (0.045 mi.)	H75	277
Date Closed: 08/05/08				
59TH ST GERERATING	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H77***	***279***
Date Closed: 03/24/04				
59TH ST GENERATING STA	***850 12TH AVE (DOCK AREA***	***SSW 0 - 1/8 (0.045 mi.)***	***H78***	***281***
Date Closed: 06/08/98				
59TH ST SUB STATION	***850 12TH AV***	***SSW 0 - 1/8 (0.045 mi.)***	***H79***	***284***
Date Closed: 06/26/96				
59TH ST. GENERATING STA.	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H80***	***287***
Date Closed: 01/04/06				
TWO GALLON SPILL TO DECK OF BA	850 12 AVENUE. PIER 98	SSW 0 - 1/8 (0.045 mi.)	H81	290
Date Closed: 12/10/07				
59 STREET GEN STATION	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H82	291
Date Closed: 01/10/08				
850 12TH AVE/CON ED PIER	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H83***	***292***
Date Closed: 12/26/88				
SHEEN IN HUDSON RIVER - TIMBER	850 12 AVENUE. 59 ST ST	SSW 0 - 1/8 (0.045 mi.)	H84	295
Date Closed: 06/17/08				
HUDSON RIVER	850 12TH AVE - GEN. PLA	SSW 0 - 1/8 (0.045 mi.)	H85	296
Date Closed: 05/06/02				
59 TH STREET STATION	***850 12 AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H86***	***297***
Date Closed: 03/17/04				
Date Closed: 07/20/05				
**Additional key fields are available in the Map Findings section*				
WEST 59 STREET STATION	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H87***	***302***
Date Closed: 05/18/00				

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
59TH ST GENERATOR STATION Date Closed: 10/12/04	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H88	304
OIL LEAKING FROM FAN BEARING Date Closed: 01/17/07 Date Closed: / /	850 12 AVENUE	SSW 0 - 1/8 (0.045 mi.)	H89	307
SHEEN INSIDE BOOM AT PIER 98 Date Closed: 09/20/07	850 12 AVENUE - 59 ST G	SSW 0 - 1/8 (0.045 mi.)	H90	309
DRUM OVERFILL AT PIER 98 Date Closed: 12/28/07	850 12 AVENUE. 59 ST ST	SSW 0 - 1/8 (0.045 mi.)	H91	310
59TH ST GENERATING STATIO Date Closed: 06/20/01	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H92***	***311***
50TH ST GENERATOR STATION Date Closed: 05/19/00	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H93***	***313***
ONE QT RELEASE OF #6 FUEL OIL Date Closed: 04/24/07	850 12 AVENUE	SSW 0 - 1/8 (0.045 mi.)	H94	315
WATER SAMPLES TEST HIGH Date Closed: 08/05/08	850 12 AVENUE. STEAM GE	SSW 0 - 1/8 (0.045 mi.)	H95	316
59 STREET STEAM GEN STATION - Date Closed: 12/28/07	850 12 AVENUE - DOCK AR	SSW 0 - 1/8 (0.045 mi.)	H96	317
850 12TH AVENUE Date Closed: 09/01/94	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H97***	***319***
28 ST YARD Date Closed: 12/23/04 Date Closed: 07/08/05 **Additional key fields are available in the Map Findings section*	850 12TH AVE.	SSW 0 - 1/8 (0.045 mi.)	H98	343
59TH ST GENERATING STAT. Date Closed: 11/15/00 Date Closed: 01/30/96	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H99***	***346***
WEST 59 STREET GEN STATION Date Closed: 05/03/07	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H100	351
850 12TH AVENUE Date Closed: 06/13/06	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H101***	***352***
WEST 59 ST GENERATING STATION Date Closed: 06/13/06	850 12 AVENUE	SSW 0 - 1/8 (0.045 mi.)	H102	355
59TH GENERATION SUBSTATIO Date Closed: 01/30/98	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H103***	***356***
59TH STREET GENERATING ST Date Closed: / /	850 12TH AVE.	SSW 0 - 1/8 (0.045 mi.)	H104	358
59TH ST GEN STATION Date Closed: 01/09/98 Date Closed: 01/28/04	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H105***	***359***
WEST 59TH STREET GENERATI Date Closed: 04/23/04 Date Closed: 02/06/04	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H106***	***364***
WEST 59 ST S/S. OLD OIL IN SUM Date Closed: 08/27/08	850 12 AVENUE. SUBSTATI	SSW 0 - 1/8 (0.045 mi.)	H107	368
SHEEN INSIDE BOOM IN HUDSON RI Date Closed: / /	850 12 AVENUE - 59 ST G	SSW 0 - 1/8 (0.045 mi.)	H108	369

Lower Elevation	Address	Direction / Distance	Map ID	Page
59 STREET GENERATING STATION Date Closed: 02/23/06	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H109	370
59 TH GENERATING STATION Date Closed: 10/23/06	850 12 AVE	SSW 0 - 1/8 (0.045 mi.)	H110	372
ONE PINT OIL NEAR SUMP 3 Date Closed: 06/17/08	850 12 AVE. WEST 59 ST	SSW 0 - 1/8 (0.045 mi.)	H112	374
59 TH GENERATING STATION Date Closed: 07/11/05	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H113	375
EAST 59TH ST GEN. STATION Date Closed: 01/23/98	***850 12 AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H114***	***377***
850 12TH AVE/WEST 59TH ST Date Closed: 09/06/06 Date Closed: 04/30/02 **Additional key fields are available in the Map Findings section*	***850 12TH AVENUE***	***SSW 0 - 1/8 (0.045 mi.)***	***H115***	***379***
59TH ST STATION Date Closed: 02/09/04 Date Closed: 09/22/04 **Additional key fields are available in the Map Findings section*	***850 12TH AVE***	***SSW 0 - 1/8 (0.045 mi.)***	***H116***	***387***
CON EDISON Date Closed: 11/27/91	***12TH AVE / 58TH ST***	***SSW 0 - 1/8 (0.054 mi.)***	***H131***	***480***

NY Hist Spills: This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database.

A review of the NY Hist Spills list, as provided by EDR, and dated 01/01/2002 has revealed that there are 61 NY Hist Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
35 WEST END AVE.	***35 WEST END AVE.***	***ESE 0 - 1/8 (0.006 mi.)***	***C20***	***53***
Not reported	***30 WEST END AVE***	***ESE 0 - 1/8 (0.007 mi.)***	***C23***	***93***
WEST END AVE & W 61ST ST	***WEST END AVE / W 61ST***	***ENE 0 - 1/8 (0.009 mi.)***	***C28***	***118***
W 59TH ST & 11TH AVE/GASE	***W 59TH ST / 11TH AVE***	***SE 0 - 1/8 (0.011 mi.)***	***E32***	***125***
W. 59TH ST GENERATING STA	***W. 59TH ST / WEST END***	***SE 0 - 1/8 (0.011 mi.)***	***E40***	***152***
GENERATING STATION	***WEST 59TH ST / 11TH A***	***SE 0 - 1/8 (0.011 mi.)***	***E41***	***154***
59TH ST BET 11TH & 12TH	***59TH ST/ 11TH / 12TH AV***	***SE 0 - 1/8 (0.011 mi.)***	***E47***	***168***
Not reported	***W.61ST ST/WEST END AVE***	***E 0 - 1/8 (0.012 mi.)***	***C48***	***170***
WEST END AVE/W. 59TH ST	***WEST END AVE N/O W59TH***	***S 0 - 1/8 (0.013 mi.)***	***E49***	***173***
Not reported	***WEST 58TH ST/11TH AVE***	***SSW 0 - 1/8 (0.051 mi.)***	***F123***	***460***
FORD LINCOLN MERCURY	***11TH AVE / 58TH ST***	***SSW 0 - 1/8 (0.051 mi.)***	***F124***	***462***
MANHOLE 11200	***58TH ST/11TH AV***	***SSW 0 - 1/8 (0.051 mi.)***	***F125***	***468***
OLD CAB GARAGE	***555 WEST 59TH***	***ESE 0 - 1/8 (0.078 mi.)***	***L145***	***611***
842 11TH AVE/MOBIL #17511	***842 11TH AVE***	***SSW 0 - 1/8 (0.083 mi.)***	***K148***	***634***
250 WEST 61ST STREET	***250 WEST 61ST STREET***	***ESE 0 - 1/8 (0.089 mi.)***	***M151***	***647***
MANHOLE 60988	***W 58TH / WEST END AVE***	***SSW 0 - 1/8 (0.090 mi.)***	***O154***	***654***
631-49 WEST 57TH STREET	***631-49 WEST 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***Q175***	***756***
631-41 WEST 57TH ST	***631-41 WEST 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***Q176***	***761***
HUDSON RIVER PARK	***12TH AVE / 57TH ST***	***SSW 0 - 1/8 (0.104 mi.)***	***185***	***814***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NYC DEPT OF SANITATION - J SCH	*650 W 57TH ST M-W-4*	*SSW 0 - 1/8 (0.105 mi.)*	*Q186*	*818*
650 WEST 57TH ST	*650 WEST 57TH STREET*	*SSW 0 - 1/8 (0.105 mi.)*	*Q191*	*894*
63 WEST REALITY CORP	*243 W.63RD ST*	*NE 0 - 1/8 (0.118 mi.)*	*T204*	*954*
MANHATTAN FORD	*555 WEST 57TH ST*	*S 0 - 1/8 (0.122 mi.)*	*U213*	*999*

Lower Elevation	Address	Direction / Distance	Map ID	Page
850 12TH AVE & 59TH ST	*850 12TH AVE / 59TH ST*	*0 - 1/8 (0.000 mi.)*	*B3*	*10*
59TH ST. GEN STATION	*12TH AVE / 59TH ST*	*SSW 0 - 1/8 (0.004 mi.)*	*B5*	*19*
59TH ST & 12TH AV/CON ED	*59TH ST / 12TH AVENUE*	*SSW 0 - 1/8 (0.004 mi.)*	*B10*	*26*
12TH AVE AND 59TH STREET	*12TH AVE / 59TH STREET*	*SSW 0 - 1/8 (0.004 mi.)*	*B13*	*32*
12TH AVENUE / 58TH STREET	*12TH AVENUE / 59TH STRE*	*SSW 0 - 1/8 (0.004 mi.)*	*B14*	*34*
59TH ST STATION	*59 TH ST / 12TH AV*	*SSW 0 - 1/8 (0.004 mi.)*	*B15*	*36*
59TH ST & 12TH AVENUE	*59TH ST / 12TH AVE*	*SSW 0 - 1/8 (0.004 mi.)*	*B16*	*39*
59TH STREET AND 12TH AVE.	*59TH STREET / 12TH AV*	*SSW 0 - 1/8 (0.004 mi.)*	*B18*	*49*
59TH ST GENERATION STA	*850 12TH AV*	*SSW 0 - 1/8 (0.045 mi.)*	*H58*	*209*
59 ST GENERATER STATION	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H60*	*213*
CON EDISON CHAMBER	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H63*	*217*
59TH ST STATION	*850 12TH AV*	*SSW 0 - 1/8 (0.045 mi.)*	*H64*	*220*
59TH ST GENERATING STA.	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H66*	*226*
CON EDISON - 59TH STREET GENER	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H68*	*232*
59TH ST GEN STATION	*850 12TH ST*	*SSW 0 - 1/8 (0.045 mi.)*	*H70*	*254*
CON ED- 59TH ST GEN. STA	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H71*	*256*
59TH STREET STATION	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H72*	*258*
59TH ST GENERATING STATIO	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H73*	*265*
WEST 59TH ST GENERATING S	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H74*	*275*
59TH ST GERERATING	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H77*	*279*
59TH ST GENERATING STA	*850 12TH AVE (DOCK AREA*	*SSW 0 - 1/8 (0.045 mi.)*	*H78*	*281*
59TH ST SUB STATION	*850 12TH AV*	*SSW 0 - 1/8 (0.045 mi.)*	*H79*	*284*
59TH ST. GENERATING STA.	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H80*	*287*
850 12TH AVE/CON ED PIER	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H83*	*292*
59 TH STREET STATION	*850 12 AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H86*	*297*
WEST 59 STREET STATION	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H87*	*302*
59TH ST GENERATING STATIO	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H92*	*311*
50TH ST GENERATOR STATION	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H93*	*313*
850 12TH AVENUE	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H97*	*319*
59TH ST GENERATING STAT.	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H99*	*346*
850 12TH AVENUE	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H101*	*352*
59TH GENERATION SUBSTATIO	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H103*	*356*
59TH ST GEN STATION	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H105*	*359*
WEST 59TH STREET GENERATI	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H106*	*364*
EAST 59TH ST GEN. STATION	*850 12 AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H114*	*377*
850 12TH AVE/WEST 59TH ST	*850 12TH AVENUE*	*SSW 0 - 1/8 (0.045 mi.)*	*H115*	*379*
59TH ST STATION	*850 12TH AVE*	*SSW 0 - 1/8 (0.045 mi.)*	*H116*	*387*
CON EDISON	*12TH AVE / 58TH ST*	*SSW 0 - 1/8 (0.054 mi.)*	*H131*	*480*

NY VCP: Voluntary Cleanup Agreements. The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

A review of the NY VCP list, as provided by EDR, and dated 09/08/2008 has revealed that there are 4 NY VCP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WEST 61ST STREET TENNIS COURT	229-251 WEST 60TH ST.,	ESE 0 - 1/8 (0.093 mi.)	P156	661
WEST 61ST STREET SITE	229-251 WEST 60TH, ST.,	ESE 0 - 1/8 (0.093 mi.)	P158	679
MID BLOCK SCHOOL #57 PROJECT	615-649 WEST 57TH STREE	SSW 0 - 1/8 (0.104 mi.)	S168	719
ASTOR SUBSTATION PROJECT SITE	700 11TH AVE, 549-551	SSW 1/4 - 1/2 (0.453 mi.)	AT318	1638

NY CBS: These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

A review of the NY CBS list, as provided by EDR, and dated 07/22/2008 has revealed that there are 2 NY CBS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
59TH STREET GENERATING STATION	***850 TWELFTH AVENUE***	***SSW 1/8 - 1/4 (0.175 mi.)***	***241***	***1163***
JOHN JAY COLLEGE	***899 10TH AVENUE***	***SE 1/8 - 1/4 (0.188 mi.)***	***AB247***	***1267***

NY E DESIGNATION: Lots designation with an ?E? on the Zoning Maps of the City of New York for potential hazardous material contamination, air and/or noise quality impacts.

A review of the NY E DESIGNATION list, as provided by EDR, and dated 06/29/2008 has revealed that there are 13 NY E DESIGNATION sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOT 61,TAXBLOCK 1151	14 WEST END AVENUE	ESE 0 - 1/8 (0.009 mi.)	D29	120
LOT 63,TAXBLOCK 1151	12 WEST END AVENUE	ESE 0 - 1/8 (0.009 mi.)	D30	122
LOT 1,TAXBLOCK 1151	2 WEST END AVENUE	SE 0 - 1/8 (0.011 mi.)	E45	165
LOT 53,TAXBLOCK 1151	240 WEST 60 STREET	ESE 0 - 1/8 (0.044 mi.)	G57	208
LOT 43,TAXBLOCK 1105	614 WEST 58 STREET	SSW 0 - 1/8 (0.051 mi.)	I119	393
LOT 51,TAXBLOCK 1151	236 WEST 60 STREET	ESE 0 - 1/8 (0.053 mi.)	G129	473
LOT 52,TAXBLOCK 1151	238 WEST 60 STREET	ESE 0 - 1/8 (0.053 mi.)	G130	476
LOT 36,TAXBLOCK 1105	847 11 AVENUE	SSW 0 - 1/8 (0.062 mi.)	K136	513
LOT 23,TAXBLOCK 1105	607 WEST 57 STREET	SSW 0 - 1/8 (0.104 mi.)	O165	707
LOT 19,TAXBLOCK 1105	615 WEST 57 STREET	SSW 0 - 1/8 (0.104 mi.)	S169	719
LOT 14,TAXBLOCK 1105	623 WEST 57 STREET	SSW 0 - 1/8 (0.104 mi.)	Q171	722
LOT 5,TAXBLOCK 1105	631 WEST 57 STREET	SSW 0 - 1/8 (0.104 mi.)	Q177	763
LOT 29,TAXBLOCK 1105	839 11 AVENUE	SSW 0 - 1/8 (0.104 mi.)	O181	788

NY RES DECL: A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

A review of the NY RES DECL list, as provided by EDR, and dated 12/31/1992 has revealed that there are 2 NY RES DECL sites within approximately 0.18 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOT 63,TAXBLOCK 1171	55 WEST END AVENUE	NE 0 - 1/8 (0.060 mi.)	J135	512
LOT 62,TAXBLOCK 1171	101 WEST END AVENUE	NNE 1/8 - 1/4 (0.155 mi.)	W229	1087

NY MOSF: These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

A review of the NY MOSF list, as provided by EDR, and dated 07/22/2008 has revealed that there is 1 NY MOSF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BARGE: WATERSIDE/59TH STREET G	850 12TH AVENUE	SSW 0 - 1/8 (0.045 mi.)	H76	278

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there are 5 Manufactured Gas Plants sites within approximately 1 mile of the target property.

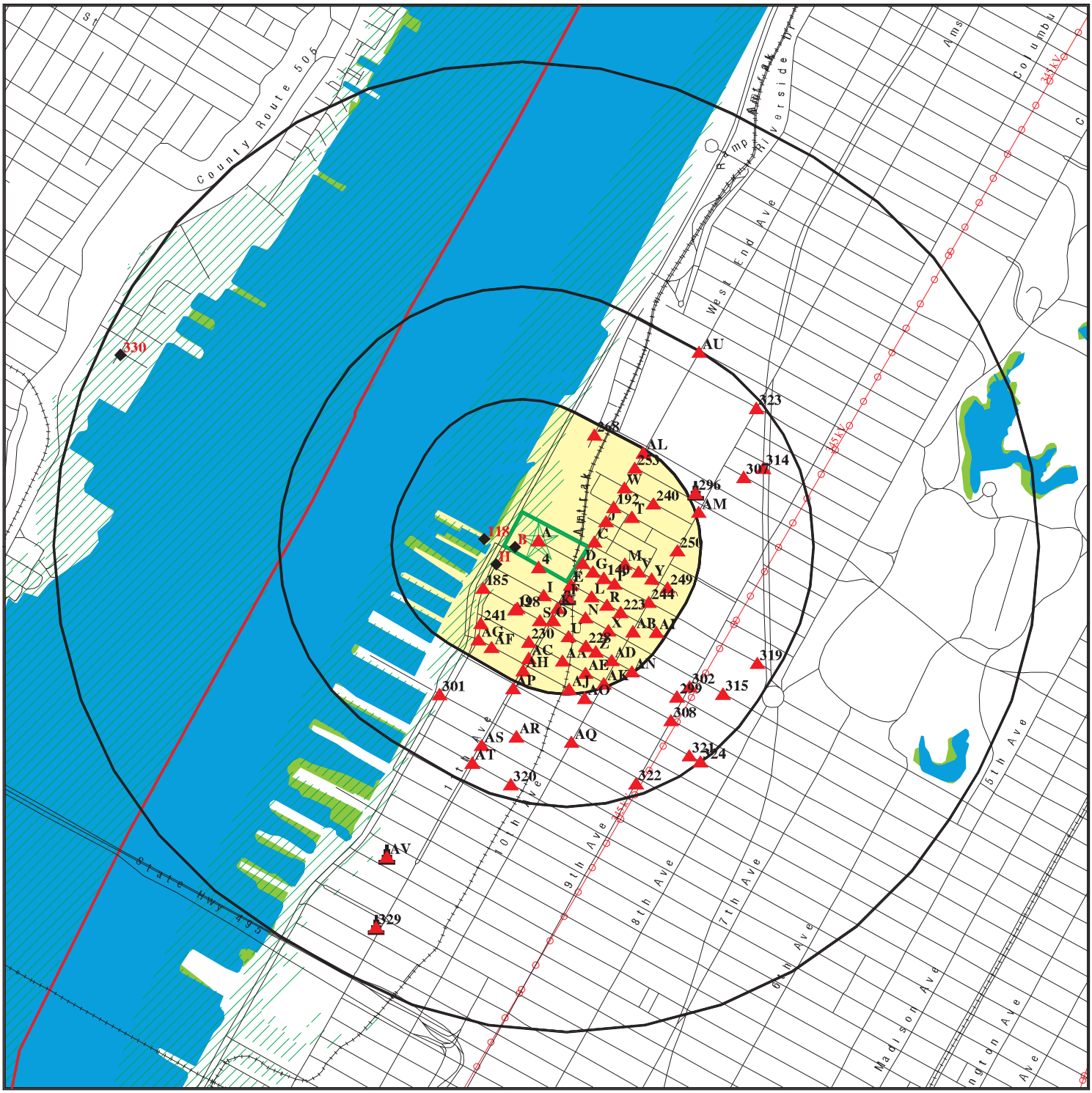
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - WEST 58TH ST. STA	11TH AVE. BETWEEN W. 58	S 0 - 1/8 (0.034 mi.)	F52	178
CON EDISON - WEST 65TH ST. WOR	WEST 65TH - WEST 66TH S	ENE 1/4 - 1/2 (0.266 mi.)	296	1572
CON EDISON - WEST 45TH ST. GAS	12TH AVE BETWEEN WEST 4	SSW 1/2 - 1 (0.728 mi.)	AV327	1659
CON EDISON - 12TH AVE. WORKS M	12TH AVE BETWEEN W 46TH	SSW 1/2 - 1 (0.728 mi.)	AV328	1659
CON EDISON - WEST 42ND ST. GAS	WEST 41ST - WEST 42ND S	SSW 1/2 - 1 (0.876 mi.)	329	1659

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
CONSOLIDATED EDISON	NY MANIFEST
NYNEX	NY MANIFEST
BELL ATLANTIC NY	NY MANIFEST
BELL ATLANTIC NY	NY MANIFEST
NYNEX	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
NYNEX	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
BELL ATLANTIC NY	NY MANIFEST
BELL ATLANTIC NY	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
IN ROADWAY	NY Spills
NORTH RIVER PLANT	NY Spills
NORTH CORNER OF	NY Spills
168TH ST	NY Spills
18TH ST/WESTSIDE HIGHWAY	NY Spills, NY Hist Spills
109 WEST 275TH STREET	NY Spills, NY Hist Spills
NYNEX MANHOLE #N105	NY Spills, NY Hist Spills
WEST 38TH ST / 12TH AVE	NY Spills, NY Hist Spills
FEEDER LEAK UNDER STREET	NY Spills
PIER 76	NY Spills, NY Hist Spills
41ST ST/NEAR 11TH AVE	NY Spills, NY Hist Spills
VAULT #8746	NY Spills
DRUM RUN	NY Spills
MH#56574	NY Spills, NY Hist Spills
PIER	NY Spills
SUBSTATION-WEST 56TH ST	NY Spills, NY Hist Spills
SERVICE BOX #10817	NY Spills, NY Hist Spills
SUBSTATION	NY Spills, NY Hist Spills
STEAM LEAK	NY Spills
57TH ST & 72ND ST	NY Spills, NY Hist Spills
VAULT'S #0988-5687 & 5769	NY Spills
VAULT 3921	NY Spills
TRANSFORMER VAULT4011	NY Spills
WEST 59TH ST	NY Spills, NY Hist Spills
UNDER WEST SIDE HIGHWAY	NY Spills, NY Hist Spills
59TH ST BRIDGE-COLUMN 59	NY Spills

OVERVIEW MAP - 2341802.1s



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

SITE NAME:	1-33 West End Avenue	CLIENT:	Langan Engineering
ADDRESS:	1-33 West End Avenue Manhattan NY 10023	CONTACT:	Amanda Forsburg
LAT/LONG:	40.7730 / 73.9918	INQUIRY #:	2341802.1s
		DATE:	October 16, 2008 2:09 pm

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DETAIL MAP - 2341802.1s

0 1/16 1/8 1/4 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

SITE NAME:	1-33 West End Avenue
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CONTACT:	Amanda Forsburg
INQUIRY #:	2341802.1s
DATE:	October 16, 2008 2:09 pm

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA-TSDF		0.500	0	0	0	NR	NR	0
RCRA-LQG		0.250	1	2	NR	NR	NR	3
RCRA-SQG		0.250	0	3	NR	NR	NR	3
RCRA-CESQG		0.250	2	5	NR	NR	NR	7
RCRA-NonGen		0.250	27	17	NR	NR	NR	44
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
US CDL		TP	NR	NR	NR	NR	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
STATE AND LOCAL RECORDS								
NY HSWDS		0.500	0	0	0	NR	NR	0
NY VAPOR REOPENED		1.000	0	0	0	0	NR	0
NY SHWS		1.000	0	0	0	0	NR	0
NJ SHWS		1.000	0	0	0	1	NR	1

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NJ PF		1.000	0	0	0	0	NR	0
NJ CHROME		0.500	0	0	0	NR	NR	0
NY DEL SHWS		1.000	0	0	0	0	NR	0
NY SWF/LF		0.500	1	1	0	NR	NR	2
NJ SWF/LF		0.500	0	0	0	NR	NR	0
NY SWTIRE		0.500	0	0	0	NR	NR	0
NY SWRCY		0.500	0	0	0	NR	NR	0
NJ HIST LF		0.500	0	0	0	NR	NR	0
NJ SWRCY		0.500	0	0	0	NR	NR	0
NJ LUST		0.500	0	0	0	NR	NR	0
NY LTANKS		0.500	13	8	33	NR	NR	54
NY HIST LTANKS		0.500	9	6	25	NR	NR	40
NJ HIST LUST		0.500	0	0	0	NR	NR	0
NY UST		0.250	22	14	NR	NR	NR	36
NJ UST		0.250	0	0	NR	NR	NR	0
NY CBS UST		0.250	0	0	NR	NR	NR	0
NY MOSF UST		0.500	0	0	0	NR	NR	0
NY HIST UST		0.250	20	12	NR	NR	NR	32
NY AST		0.250	16	14	NR	NR	NR	30
NJ LIENS		TP	NR	NR	NR	NR	NR	0
NY HIST AST		TP	NR	NR	NR	NR	NR	0
NY CBS AST		0.250	0	2	NR	NR	NR	2
NJ MAJOR FACILITIES		0.500	0	0	0	NR	NR	0
NY MOSF AST		0.500	0	0	0	NR	NR	0
NJ HIST MAJOR FACILITIES		0.500	0	0	0	NR	NR	0
NY MANIFEST		0.250	28	25	NR	NR	NR	53
NJ MANIFEST		0.250	0	3	NR	NR	NR	3
NY Spills		0.125	116	NR	NR	NR	NR	116
NJ SPILLS		TP	NR	NR	NR	NR	NR	0
NJ Release		TP	NR	NR	NR	NR	NR	0
NY Hist Spills		0.125	61	NR	NR	NR	NR	61
NY ENG CONTROLS		0.500	0	0	0	NR	NR	0
NJ ENG CONTROLS		0.500	0	0	0	NR	NR	0
NY INST CONTROL		0.500	0	0	0	NR	NR	0
NJ INST CONTROL		0.500	0	0	0	NR	NR	0
NY VCP		0.500	3	0	1	NR	NR	4
NJ VCP		0.500	0	0	0	NR	NR	0
NY DRYCLEANERS		0.250	0	0	NR	NR	NR	0
NJ DRYCLEANERS		0.250	0	0	NR	NR	NR	0
NY BROWNFIELDS		0.500	0	0	0	NR	NR	0
NJ BROWNFIELDS		0.500	0	0	0	NR	NR	0
NJ ISRA		0.500	0	0	0	NR	NR	0
NY NPDES		TP	NR	NR	NR	NR	NR	0
NJ NPDES		TP	NR	NR	NR	NR	NR	0
NY AIRS		TP	NR	NR	NR	NR	NR	0
NY CBS		0.250	0	2	NR	NR	NR	2
NY E DESIGNATION		0.125	13	NR	NR	NR	NR	13
NY RES DECL	X	0.180	1	1	NR	NR	NR	2
NY MOSF		0.500	1	0	0	NR	NR	1
NJ HWS RE-EVAL		1.000	0	0	0	0	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN ODI		0.500	0	0	0	NR	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
INDIAN VCP		0.500	0	0	0	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	1	0	1	3	NR	5

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **LOT 1,TAXBLOCK 1171** **NY RES DECL** **S108410436**
Target **5 WEST END AVENUE** **N/A**
Property **MANHATTAN, NY 10023**

Site 1 of 2 in cluster A

Actual:
10 ft.

RES DECL:

Restrictive Decl. No.:	D-78
Cp ulurp No.:	C820927 ZMM
Zoning Map No.:	8c
Borough Code:	MN
Tax Block:	1171
Tax Lot:	1
Community District:	107
Census Tract:	151
Census Block:	1006
School District:	03
City Council District:	06
Fire Company:	L035
Health Area:	3900
Health Center District:	15
Police Precinct:	020
Zone District 1:	R10
Zone District 2:	C4-7
Commercail Overlay 1:	Not reported
Commercial Overlay 2:	Not reported
Special Purpose Dist.:	Not reported
Special Purpose Dist.:	Not reported
All Components 1:	R10
All Components 2:	C4-7
Split Boundary Indicator:	Y
Building Class:	V1
Land Use Category:	11
Easements, Number Of:	2
Owner, Type Of Own. Code:	P
Owner Name:	SENIOR LIVING OPTIONS
Lot Area:	001969304
Total Building Floor Area:	00000000000
Floor Area, Commercial:	00000000000
Floor Area, Residential:	00000000000
Floor Area, Office:	00000000000
Floor Area, Retail:	00000000000
Floor Area, Garage:	00000000000
Floor Area, Storage:	00000000000
Floor Area, Factory:	00000000000
Floor Area, Other:	00000000000
Floor Area, Tot. Building Source Code:	4
Number Of Buildings:	00000
Number Of Floors:	000.00
Units, Residential:	00000
Units, Residential And Nonresidential:	00000
Lot, Frontage:	0567.00
Building, Depth:	1567.00
Building Front:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type/Grade:	5

LOT 1,TAXBLOCK 1171 (Continued) **S108410436**

Assessed Value, Land:	00011655000
Assessed Value, Total:	00011655000
Exempt Value, Land:	00000000000
Exempt Value, Total:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered 1:	0000
Year Altered 2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	10.00
Boro Code:	1
Borough, Tax Block & Lot:	1011710001
Condominium Number:	00000
Census Tract 2:	0151
X Coordinate:	0986842
Y Coordinate:	0222159
Zoning Map:	08C
Sanborn Map:	106W004
Tax Map:	10407
E Designation Number:	Not reported
Date Of Rpad Data:	11/2005
Date Of Dcas Data:	01/2006
Date Of Zoning Data:	11/2005
Date Of Major Property Data:	11/2005
Date Of Landmark Data:	12/2005
Date Of Base Map Data:	01/2006
Date Of Mass Appraisal Data:	11/2005
Date Of Political And Administrative:	08/2005
Pluto-Base Map Indicator:	1

A2
Target Property

LOT 1,TAXBLOCK 1171
5 WEST END AVENUE
MANHATTAN, NY 10023

NY RES DECL **S108410653**
N/A

Site 2 of 2 in cluster A

Actual:
10 ft.

RES DECL:

Restrictive Decl. No.:	D-141
Cp ulurp No.:	C920357 ZMM
Zoning Map No.:	8c
Borough Code:	MN
Tax Block:	1171
Tax Lot:	1
Community District:	107
Census Tract:	151
Census Block:	1006
School District:	03
City Council District:	06
Fire Company:	L035
Health Area:	3900
Health Center District:	15
Police Precinct:	020
Zone District 1:	R10
Zone District 2:	C4-7
Commercail Overlay 1:	Not reported
Commercial Overlay 2:	Not reported

LOT 1,TAXBLOCK 1171 (Continued) **S108410653**

Special Purpose Dist.:	Not reported
Special Purpose Dist.:	Not reported
All Components 1:	R10
All Components 2:	C4-7
Split Boundary Indicator:	Y
Building Class:	V1
Land Use Category:	11
Easements, Number Of:	2
Owner, Type Of Own. Code:	P
Owner Name:	SENIOR LIVING OPTIONS
Lot Area:	001969304
Total Building Floor Area:	00000000000
Floor Area, Commercial:	00000000000
Floor Area, Residential:	00000000000
Floor Area, Office:	00000000000
Floor Area, Retail:	00000000000
Floor Area, Garage:	00000000000
Floor Area, Storage:	00000000000
Floor Area, Factory:	00000000000
Floor Area, Other:	00000000000
Floor Area, Tot. Building Source Code:	4
Number Of Buildings:	00000
Number Of Floors:	000.00
Units, Residential:	00000
Units, Residential And Nonresidential:	00000
Lot, Frontage:	0567.00
Building, Depth:	1567.00
Building Front:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type/Grade:	5
Assessed Value, Land:	00011655000
Assessed Value, Total:	00011655000
Exempt Value, Land:	00000000000
Exempt Value, Total:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered 1:	0000
Year Altered 2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	10.00
Boro Code:	1
Borough, Tax Block & Lot:	1011710001
Condominium Number:	00000
Census Tract 2:	0151
X Coordinate:	0986842
Y Coordinate:	0222159
Zoning Map:	08C
Sanborn Map:	106W004
Tax Map:	10407
E Designation Number:	Not reported
Date Of Rpad Data:	11/2005
Date Of Dcas Data:	01/2006

LOT 1,TAXBLOCK 1171 (Continued) **S108410653**

Date Of Zoning Data:	11/2005
Date Of Major Property Data:	11/2005
Date Of Landmark Data:	12/2005
Date Of Base Map Data:	01/2006
Date Of Mass Appraisal Data:	11/2005
Date Of Political And Administrative:	08/2005
Pluto-Base Map Indicator:	1

B3 **850 12TH AVE & 59TH ST** **NY Spills S102150146**
850 12TH AVE / 59TH ST **NY Hist Spills N/A**
< 1/8 **MANHATTAN, NY**
1 ft.

Site 1 of 16 in cluster B

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	224111
Facility Addr2:	Not reported
Facility ID:	9502101
Spill Number:	9502101
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	05/19/95
Reported to Dept:	05/19/95
CID:	Not reported
Spill Cause:	Unknown
Water Affected:	BARGE AFFECTED ONLY
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/21/04
Remediation Phase:	0
Date Entered In Computer:	05/25/95
Spill Record Last Update:	12/21/04
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Company:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	185220
Site ID:	224111
Operable Unit ID:	1013166
Operable Unit:	01
Material ID:	367169
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum

850 12TH AVE & 59TH ST (Continued) **S102150146**

Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" TRANSFERED FROM TIBBE TO O'CONNELL ON 4/15/03. 12/21/04: COn Ed submitted copy of OIL, TOXIC OR HAZARDOUSUBSTANCE (INCLUDING PCB'S AND ASBESTOS) SPILLS AND FIRES NOTIFICATION FORM dated 5/18/95, which states: "TYPE OF SPILL/FIRE AND CAUSE: ROUTINE INSPECTION OF ENLIGHTENED ENERGY BARGE COFFERDAM REVEALED A LEAK IN EITHER #1 PORT OR #1 STARBOARD TANK. NO LEAK INTO WATER. BARGE IS DOUBLE HULLED. ESTIMATED AMOUNTOF SPILL: UNKNOWN - MAXIMUM OF APPROX. 150,000 #6 FUEL OIL. CONTAINMENT (DESCRIPTION): CONTAINED IN COFFERDAM. CONTACT WITH WATERWAY: NO. BARGE IS PRESENTLY BEING OFF LOADED AND WILL BE REMOVED FOR REPAIR." Close out. (JHO)
Remarks:	INTER CARGO LEAK ON A BARGE DOUBLE HULLES - LEAK IS INTO THE VOID BETWEEN BOTH HULLS. "ENLIGHTENED ENERGY" DREW OFF BARGE TO GENERATE ELECTRIC AT GENERATING FACILITY.

Site ID:	224112
Facility Addr2:	Not reported
Facility ID:	9502104
Spill Number:	9502104
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	05/18/95
Reported to Dept:	05/19/95
CID:	Not reported
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Vessel
Spill Notifier:	Federal Government
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/26/95
Remediation Phase:	0
Date Entered In Computer:	05/25/95
Spill Record Last Update:	02/13/98
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Company:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	185220
Site ID:	224112
Operable Unit ID:	1013172
Operable Unit:	01

850 12TH AVE & 59TH ST (Continued) **S102150146**

Material ID: 561389
Material Code: 0003
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT"
6/26/95: Petty Office Dooley, USCG - crack in inner hull, leaked to outer hull.
None to river. Abrge emptied, now in drydock for incpection, repair.
Remarks: GENERATING STATION ON BARGE

Click this hyperlink while viewing on your computer to access
additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9502101
Investigator: TIBBE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 05/19/1995 17:02
Reported to Dept Date/Time: 05/19/95 10:00
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: Surface Water
Water Affected: BARGE AFFECTED ONLY
Spill Source: 04
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/25/95
Date Spill Entered In Computer Data File: Not reported

850 12TH AVE & 59TH ST (Continued) **S102150146**

Update Date: 08/16/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 150000
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: INTER CARGO LEAK ON A BARGE DOUBLE HULLES - LEAK IS INTO THE VOID BETWEEN BOTH HULLS. ENLIGHTENED ENERGY DREW OFF BARGE TO GENERATE ELECTRIC AT GENERATING FACILITY.

Region of Spill: 2
Spill Number: 9502104
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 05/18/1995 17:02
Reported to Dept Date/Time: 05/19/95 10:36
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 10
Spill Notifier: Federal Government
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /

850 12TH AVE & 59TH ST (Continued) **S102150146**

UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/26/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/25/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/13/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: 6/26/95: Petty Office Dooley, USCG - crack in inner hull, leaked to outer hull. None to river. Abrge emptied, now in drydock for incpection, repair.
Remark: GENERATING STATION ON BARGE

4
SSW
< 1/8
0.003 mi.
14 ft.

NYSDOT CONTRACT 253577 **FINDS** **1000554616**
649 W 59TH ST **NY MANIFEST** **NYD986970879**
NEW YORK, NY 10019 **RCRA-NonGen**

Relative:
Higher

Actual:
16 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYD986970879
Facility Name: NYSDOT
Facility Address: MILLER HIGHWAY
Facility City: NEW YORK
Facility Address 2: Not reported

NYSDOT CONTRACT 253577 (Continued) **1000554616**

Country:	USA
Mailing Name:	NYSDOT
Mailing Contact:	PHILIP SALERNO
Mailing Address:	649 WEST 59TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-482-4585

Document ID:	MIA4133931
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	951031
Trans1 Recv Date:	951031
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951106
Part A Recv Date:	Not reported
Part B Recv Date:	951130
Generator EPA ID:	NYD986970879
Trans1 EPA ID:	NYD046765574
Trans2 EPA ID:	Not reported
TSDF ID:	MID096963194
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	01200
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MIA2772206
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	921102
Trans1 Recv Date:	921102
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921104

NYSDOT CONTRACT 253577 (Continued) **1000554616**

Part A Recv Date:	Not reported
Part B Recv Date:	921125
Generator EPA ID:	NYD986970879
Trans1 EPA ID:	NJD096839154
Trans2 EPA ID:	Not reported
TSDF ID:	MID000724831
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00016
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MIA2772218
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	2069A7NY
Trans2 State ID:	Not reported
Generator Ship Date:	920923
Trans1 Recv Date:	920923
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920924
Part A Recv Date:	Not reported
Part B Recv Date:	921019
Generator EPA ID:	NYD986970879
Trans1 EPA ID:	NYD046765574
Trans2 EPA ID:	Not reported
TSDF ID:	MID000724831
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00015
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

NYSDOT CONTRACT 253577 (Continued) **1000554616**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MIA2772310
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	921104
Trans1 Recv Date:	921104
Trans2 Recv Date:	921105
TSD Site Recv Date:	921106
Part A Recv Date:	Not reported
Part B Recv Date:	921125
Generator EPA ID:	NYD986970879
Trans1 EPA ID:	NJD096839154
Trans2 EPA ID:	Not reported
TSDF ID:	MID000724831
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00008
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	NYSDOT CONTRACT 253577
Facility address:	649 W 59TH ST NEW YORK, NY 10019
EPA ID:	NYD986970879
Mailing address:	HUNTERS POINT PLZ QUEENS, NY 11101
Contact:	PHILIP SALERNO
Contact address:	HUNTERS POINT PLZ QUEENS, NY 11101
Contact country:	US
Contact telephone:	(718) 724-3590
Contact email:	Not reported
EPA Region:	02

NYSDOT CONTRACT 253577 (Continued) **1000554616**

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NYSDOT
Owner/operator address: 51 CHAMBERS ST
NEW YORK, NY 10017
Owner/operator country: US
Owner/operator telephone: (212) 566-6620
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYSDOT
Owner/operator address: 51 CHAMBERS ST
NEW YORK, NY 10017
Owner/operator country: US
Owner/operator telephone: (212) 566-6620
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYSDOT CONTRACT 253577
Classification: Not a generator, verified

Date form received by agency: 09/23/1991
Facility name: NYSDOT CONTRACT 253577
Classification: Not a generator, verified

Violation Status: No violations found

B5 **59TH ST. GEN STATION** **NY Spills** **S102141486**
SSW **12TH AVE / 59TH ST** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.004 mi.
21 ft. **Site 2 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:

Site ID:	99742
Facility Addr2:	Not reported
Facility ID:	9109326
Spill Number:	9109326
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	12/02/91
Reported to Dept:	12/02/91
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Federal Government
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	06/16/98
Remediation Phase:	0
Date Entered In Computer:	12/10/91
Spill Record Last Update:	06/17/98
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	88606
Site ID:	Not reported
Operable Unit ID:	Not reported
Operable Unit:	Not reported
Material ID:	Not reported
Material Code:	Not reported
Material Name:	Not reported
Case No.:	Not reported
Material FA:	Not reported
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" 11/18/94: REASSIGNED FROM SIGONA TO ENGELHARDT ON 11/18/94. 10/10/95: This is additional information about material spilled from the translation of the old spill file:LUBE OIL, PINT

59TH ST. GEN STATION (Continued) **S102141486**

Remarks: LEAK FROM SUMP PUMP./REFFERED TO SPDES TIM BURNS

NY Hist Spills:

Region of Spill:	2
Spill Number:	9109326
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	12/02/1991 13:30
Reported to Dept Date/Time:	12/02/91 16:40
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	Not reported
Spiller Phone:	(212) 460-4833
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY
Spill Cause:	Equipment Failure
Reported to Dept:	Surface Water
Water Affected:	HUDSON RIVER
Spill Source:	01
Spill Notifier:	Federal Government
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	06/16/98
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	12/10/91
Date Spill Entered In Computer Data File:	Not reported
Update Date:	06/17/98
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Not reported
Quantity Spilled:	Not reported
Unkonwn Quantity Spilled:	Not reported
Units:	Not reported
Quantity Recovered:	Not reported

59TH ST. GEN STATION (Continued) **S102141486**

Unkonwn Quantity Recovered: Not reported
Material: Not reported
Class Type: Not reported
Times Material Entry In File: Not reported
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: 11/18/94: REASSIGNED FROM SIGONA TO ENGELHARDT ON 11/18/94. 10/10/95: This is additional information about material spilled from the translation of the old spill file: LUBE OIL, PINT
Remark: LEAK FROM SUMP PUMP./REFFERED TO SPDES TIM BURNS

B6 **HYDRAULIC LEAK FROM VENDOR TRUCK** **NY Spills** **S107787643**
SSW **59 STREET BTWN 11 / 12 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.004 mi.
21 ft. **Site 3 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:
Site ID: 363065
Facility Addr2: Not reported
Facility ID: 0600948
Spill Number: 0600948
Facility Type: ER
SWIS: 3101
Investigator: GDBREEN
Referred To: Not reported
Spill Date: 04/25/06
Reported to Dept: 04/25/06
CID: 4
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/14/06
Remediation Phase: 0
Date Entered In Computer: 04/25/06
Spill Record Last Update: 07/17/06
Spiller Name: ERT DESK
Spiller Company: CON EDISON
Spiller Address: 59TH BTWN 11TH /12TH
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 999
Contact Name: ERT DESK'
Contact Phone: (212) 580-8383
DEC Region: 2
DER Facility ID: 313260
Site ID: 363065
Operable Unit ID: 1121132
Operable Unit: 01
Material ID: 2110619
Material Code: 0010A

HYDRAULIC LEAK FROM VENDOR TRUCK (Continued) **S107787643**

Material Name: HYDRAULIC OIL
Case No.: Not reported
Material FA: Other
Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 06/14/06 - See e-docs for Con Ed report detailing cleanup and closure. 163937. substance- truck hydraulic fluid. amt- 3 gallons source- hydraulic lift hoses. cause- leak/fitting problem. fire/smoke-no. privateproperty-no. sewer/water-no. on the morning of 04/25, vendor 'waste management' was unloading empty dumpster on 59th street for station use. hydraulic system hose connections sprung leak onto pavement near sidewalk. station maintenance and m&cscrew immediately placed pads on spill location, put bucket under leaking hose and blocked fluid passage west toward storm sewer opening. truck driver cannot get additional 'waste management' forces to assist in the cleanup. station maintenace willcontinue with cleanup. exact leak location under investigation by driver. truck will not be permitted to leave until source is contained. cig tom enright notified @ 08:47 station ehs consulted on the issue. jll spill was cleaned on 04/25 @ 10:00 and leaking hose was contained for truck departure. trucking company EGTI under subcontract to 'waste management' will send another vehicle to complete the dumpster changeout. driver was asked by station ehs to give his company a alert as to similar potential spills/failures. spill category changed to deminimus-24 hr. jll
Remarks: spill is contained and crew cleaning up. 163937

B7
SSW
< 1/8
0.004 mi.
21 ft.

MANHOLE #58430
W 59TH ST / 12TH AV
MANHATTAN, NY

Site 4 of 16 in cluster B

NY Spills **S106698684**
N/A

Relative:
Lower

Actual:
6 ft.

NY Spills:
Site ID: 172067
Facility Addr2: Not reported
Facility ID: 0405793
Spill Number: 0405793
Facility Type: ER
SWIS: 3101
Investigator: GDBREEN
Referred To: Not reported
Spill Date: 08/26/04
Reported to Dept: 08/26/04
CID: 71
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 10/23/06

MANHOLE #58430 (Continued) **S106698684**

Remediation Phase:	0
Date Entered In Computer:	08/26/04
Spill Record Last Update:	10/23/06
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	144820
Site ID:	172067
Operable Unit ID:	888544
Operable Unit:	01
Material ID:	486639
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Not reported
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	172067
Operable Unit ID:	888544
Operable Unit:	01
Material ID:	486640
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Pounds
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: 10/23/06 - See e-docs for Con Ed report detailing cleanup and closure. Prior to Sept, 2004 data translation this spill Lead DEC Field was "BREEN" Employee reports that while working on dead cable in m58430 s/s w 59 st 94' e/o 12 av, he discovered 1gallon of unknown green oil on top of 200 gallons of water in the structure. There was or is no smoke or fire involved. No sewer or waterway affected. No injuries and weather had no affect. Source and cause of spill are unknown. No private propertyaffected. No oil filled equiptment in the structure. Environmental yellow tag # 33576 was applied. Water is standing, no visual water movement. Conduit plate 31-c-3 shows no sewer connection. No substantial cracks. Access anytime. No dielectric filled feeders in the structure. 2 liquid samples were taken from the spill by H Rose #15894, 1 for id and 1 for pcb. Sample priority "E". Chain of custody # cc16688. Cleanup is pending the availability of resources..

Remarks: 1 GALLON UNKN OIL ON 200 GALLONS OF WATER. NO SMOKE,FIRE,WATERWAYS OR TRANSFORMER. AS OF 1925 HRS, SPILL IS COMING OFF 24 HR. PROGRAM. CLEAN UP PENDING. ConEd eMIS # 155069.

B8
SSW
< 1/8
0.004 mi.
21 ft.

SLIGHT SHEEN FROM CREOSOTE -
59 STREET / 12 AVENUE. PIER 98
MANHATTAN, NY

Site 5 of 16 in cluster B

NY Spills **S109061354**
N/A

Relative:
Lower

Actual:
6 ft.

NY Spills:

Site ID:	395685
Facility Addr2:	Not reported
Facility ID:	0800006
Spill Number:	0800006
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	04/01/08
Reported to Dept:	04/01/08
CID:	444
Spill Cause:	Equipment Failure
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/17/08
Remediation Phase:	0
Date Entered In Computer:	04/01/08
Spill Record Last Update:	06/17/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON PIER 98
Spiller Address:	59TH & 12TH AVE
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	345206
Site ID:	395685
Operable Unit ID:	1152628
Operable Unit:	01
Material ID:	2143408
Material Code:	0180A
Material Name:	CREOSOTE
Case No.:	08001589
Material FA:	Hazardous Material
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	06/17/08 - See eDocs for Con Ed report detailing cleanup and closure. 210643. see eDocs
Remarks:	IS CONTAINED BY BOOMS. 210643

B9 **NYCDEP** **NY MANIFEST** **1009235717**
SSW **W 59TH ST / 12TH AVE** **N/A**
< 1/8 **NEW YORK, NY**
0.004 mi.
21 ft. **Site 6 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY MANIFEST:

EPA ID:	NYP003661964
Facility Name:	NYCDEP
Facility Address:	W 59TH ST & 12TH AVE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NYCDEP
Mailing Contact:	N/S
Mailing Address:	59-17 JUNCTION BLVD
Mailing Address 2:	Not reported
Mailing City:	CORONA
Mailing State:	NY
Mailing Zip:	11368
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-595-4668

Document ID:	NYG4280832
Manifest Status:	Not reported
Trans1 State ID:	56702PANY
Trans2 State ID:	Not reported
Generator Ship Date:	06/01/2004
Trans1 Recv Date:	06/01/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/02/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP003661964
Trans1 EPA ID:	MAD985286988
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

B10
SSW
< 1/8
0.004 mi.
21 ft.

59TH ST & 12TH AV/CON ED
59TH ST / 12TH AVENUE
NEW YORK CITY, NY

NY Spills **S102145827**
NY Hist Spills **N/A**

Site 7 of 16 in cluster B

Relative:
Lower

Actual:
6 ft.

NY Spills:

Site ID:	150045
Facility Addr2:	Not reported
Facility ID:	9002737
Spill Number:	9002737
Facility Type:	ER
SWIS:	3101
Investigator:	JAMES
Referred To:	Not reported
Spill Date:	06/10/90
Reported to Dept:	06/10/90
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	EAST RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	08/04/90
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	08/04/90
Remediation Phase:	0
Date Entered In Computer:	08/08/90
Spill Record Last Update:	09/30/04
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Company:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	127598
Site ID:	150045
Operable Unit ID:	940673
Operable Unit:	01
Material ID:	437479
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	200
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	HOSE RUPTURED, SPILL ONTO RIVER, NYCFD ON SCENE, USCG NOTIFIED, BOOMS PLACED & CONTRACTOR NOTIFIED, MPC ON SCENE DOING WORK, DEC INVESTIGATED, SPILL CLEANED UP.

59TH ST & 12TH AV/CON ED (Continued) **S102145827**

NY Hist Spills:

Region of Spill:	2
Spill Number:	9002737
Investigator:	JAMES
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/10/1990 09:30
Reported to Dept Date/Time:	06/10/90 11:00
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Equipment Failure
Reported to Dept:	Surface Water
Water Affected:	EAST RIVER
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	08/04/90
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Not reported
Spill Closed Dt:	08/04/90
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	08/08/90
Date Spill Entered In Computer Data File:	Not reported
Update Date:	/ /
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	200
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	#6 FUEL OIL
Class Type:	#6 FUEL OIL

59TH ST & 12TH AV/CON ED (Continued) **S102145827**

Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: HOSE RUPTURED, SPILL ONTO RIVER, NYCFD ON SCENE, USCG NOTIFIED, BOOMS PLACED CONTRACTOR NOTIFIED, MPC ON SCENE DOING WORK, DEC INVESTIGATED, SPILL CLEANED UP.

B11 **59TH ST & 12TH AVE/CONED** **NY LTANKS S105053968**
SSW **59TH ST / 12TH AVE** **NY HIST LTANKS N/A**
< 1/8 **NEW YORK CITY, NY**
0.004 mi.
21 ft. **Site 8 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

LTANKS:
Site ID: 292521
Spill Date: 08/12/88
Facility Addr2: Not reported
Facility ID: 8804215
Program Number: 8804215
SWIS: 3101
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 08/12/88
CID: Not reported
Spill Cause: Tank Overfill
Water Affected: HUDSON RIVER
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: 08/12/88
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: 08/12/88
Remediation Phase: 0
Date Entered In Computer: 08/22/88
Spill Record Last Update: 09/30/04
Spille Namer: Not reported
Spiller Company: CON ED
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 236793
Site ID: 292521
Operable Unit ID: 921390
Operable Unit: 01
Material ID: 456169
Material Code: 0003
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 200

59TH ST & 12TH AVE/CONED (Continued) **S105053968**

Units:	Gallons
Recovered:	180
Resource Affected:	Surface Water
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "AUSTIN"
Remarks:	TANK WAS OVERFILLED DUE TO OPERATOR ERROR, SPILL TRAVELLED INTO FLOOR DRAIN WHICH HAD DIRECT CONNECTION TO STORM SEWER, LESS THAN 20 GALLONSGOT INTO RIVER.

HIST LTANKS:

Region of Spill:	2
Spill Number:	8804215
Spill Date:	08/12/1988
Spill Time:	16:32
Spill Cause:	Tank Overfill
Resource Affectd:	Surface Water
Water Affected:	HUDSON RIVER
Spill Source:	Other Commercial/Industrial
Spill Class:	Not reported
Spill Closed Dt:	08/12/88
Cleanup Ceased:	08/12/88
Cleanup Meets Standard:	True
Investigator:	AUSTIN
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	08/12/88
Reported to Department Time:	20:34
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	CON ED
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	(212) 315-6759
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended

59TH ST & 12TH AVE/CONED (Continued) **S105053968**

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 08/22/88
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 200
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 180
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: TANK WAS OVERFILLED DUE TO OPERATOR ERROR, SPILL TRAVELLED INTO FLOOR DRAIN WHICH HAD DIRECT CONNECTION TO STORM SEWER, LESS THAN 20 GALLONSGOT INTO RIVER.

B12 **NYC DEPT OF SANITATION - 59TH STREET MTS** **FINDS** **1000554724**
SSW **59TH ST & 12TH AVE** **RCRA-NonGen** **NYD986971992**
< 1/8 **NEW YORK, NY 10019**
0.004 mi.
21 ft. **Site 9 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: NYC DEPT OF SANITATION - 59TH STREET MTS
Facility address: 59TH ST & 12TH AVE
NEW YORK, NY 10019
EPA ID: NYD986971992

NYC DEPT OF SANITATION - 59TH STREET MTS (Continued) **1000554724**

Mailing address: 58TH ST - RM 404
WOODSIDE, NY 11377
Contact: Not reported
Contact address: 58TH ST - RM 404
WOODSIDE, NY 11377
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NYC SANITATION
Owner/operator address: 52-35 58TH ST - RM 404
WOODSIDE, NY 11377
Owner/operator country: US
Owner/operator telephone: (718) 507-3401
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC SANITATION
Owner/operator address: 52-35 58TH ST - RM 404
WOODSIDE, NY 11377
Owner/operator country: US
Owner/operator telephone: (718) 507-3401
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYC DEPT OF SANITATION - 59TH STREET MTS
Classification: Not a generator, verified

NYC DEPT OF SANITATION - 59TH STREET MTS (Continued) **1000554724**

Date form received by agency: 07/08/1999
Facility name: NYC DEPT OF SANITATION - 59TH STREET MTS
Classification: Not a generator, verified

Date form received by agency: 08/09/1991
Facility name: NYC DEPT OF SANITATION - 59TH STREET MTS
Classification: Small Quantity Generator

Violation Status: No violations found

B13 **12TH AVE AND 59TH STREET** **NY Spills** **S102143589**
SSW **12TH AVE / 59TH STREET** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.004 mi.
21 ft. **Site 10 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:

Site ID:	210742
Facility Addr2:	Not reported
Facility ID:	9210915
Spill Number:	9210915
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	12/21/92
Reported to Dept:	12/21/92
CID:	Not reported
Spill Cause:	Unknown
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	01/12/93
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/12/93
Remediation Phase:	0
Date Entered In Computer:	12/22/92
Spill Record Last Update:	03/14/03
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	174714
Site ID:	210742
Operable Unit ID:	975082
Operable Unit:	01
Material ID:	404350
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported

12TH AVE AND 59TH STREET (Continued) **S102143589**

Material FA: Petroleum
Quantity: 60
Units: Gallons
Recovered: No
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" 12/22/92: Internal Con Ed memo: The dock PIC reported a discharge of a dark substance into the river in the vicinity of the 59th St. discharge tunnel and the adjacent Sanitation Pier @ 1120 hrs. Three fifths of the oil was contained by booms previously deployed. Station forces deployed assitional booms and oil soaking pads. At 1525 the sixe of the oil discharge being contained by the booms continued to grow. CIG was notified and Miller Environmental Group (MEG) was dispatched to assist in the clean up. MEG arrived at 1635 and deployed and additional 500 feet of oil absorbent boom with three boats and nine personnel. At this time the oily discharge ceased.An inspection was made with DEP (Tom Thomas) and USCG of all drain troughs and oil handling stations within the building. No source of oil could be found. A manhole to the 59th St discharge tunnel was opened and there was no visual indication of oil. 10/10/95: This is additional information about material spilled from the translation of the old spill file: SHEEN.
Remarks: OILY SHEEN COMING OUT OF CON-ED OUTFALL AT STATION- BOOM APPLIED-CLEANUP TO COMMENCE SOON

NY Hist Spills:
Region of Spill: 2
Spill Number: 9210915
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/21/1992 11:20
Reported to Dept Date/Time: 12/21/92 12:11
SWIS: 62
Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 01/12/93
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.

12TH AVE AND 59TH STREET (Continued) **S102143589**

Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/12/93
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/22/92
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/14/93
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 60
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: SHEEN.
Remark: OILY SHEEN COMING OUT OF CON-ED OUTFALL AT STATION- BOOM APPLIED-CLEANUP TO COMMENCE SOON

B14 **12TH AVENUE / 58TH STREET** **NY Spills** **S102144558**
SSW **12TH AVENUE / 59TH STREET** **NY Hist Spills** **N/A**
< 1/8 **NEW YORK, NY**
0.004 mi.
21 ft. **Site 11 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:
Site ID: 275969
Facility Addr2: Not reported
Facility ID: 8701633
Spill Number: 8701633
Facility Type: ER
SWIS: 3101
Investigator: UNASSIGNED
Referred To: Not reported
Spill Date: 05/27/87
Reported to Dept: 05/27/87
CID: Not reported
Spill Cause: Equipment Failure
Water Affected: HUDSON RIVER
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: 05/28/87
Cleanup Meets Std: True
Last Inspection: / /

12TH AVENUE / 58TH STREET (Continued) **S102144558**

Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	05/28/87
Remediation Phase:	0
Date Entered In Computer:	05/28/87
Spill Record Last Update:	09/30/04
Spiller Name:	Not reported
Spiller Company:	NYCDEP
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	224364
Site ID:	Not reported
Operable Unit ID:	Not reported
Operable Unit:	Not reported
Material ID:	Not reported
Material Code:	Not reported
Material Name:	Not reported
Case No.:	Not reported
Material FA:	Not reported
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was " " 10/10/95: This is additional information about material spilled from the translation of the old spill file: 1.4 MILLION GALLONS
Remarks:	LOST WATER PRESSURE TO REGULATOR N-30. BY-PASS ENDED 05/28/87 @ 0900.

NY Hist Spills:

Region of Spill:	2
Spill Number:	8701633
Investigator:	Not reported
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	05/27/1987 09:00
Reported to Dept Date/Time:	05/27/87 14:12
SWIS:	62
Spiller Name:	NYCDEP
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Equipment Failure
Reported to Dept:	Surface Water
Water Affected:	HUDSON RIVER
Spill Source:	02
Spill Notifier:	Responsible Party

12TH AVENUE / 58TH STREET (Continued) **S102144558**

PBS Number: Not reported
Cleanup Ceased: 05/28/87
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: 05/28/87
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/28/87
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Not reported
Quantity Spilled: Not reported
Unkonwn Quantity Spilled: Not reported
Units: Not reported
Quantity Recovered: Not reported
Unkonwn Quantity Recovered: Not reported
Material: Not reported
Class Type: Not reported
Times Material Entry In File: Not reported
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: 1.4 MILLION GALLONS
Remark: LOST WATER PRESSURE TO REGULATOR N-30. BY-PASS ENDED 05/28/87 @ 0900.

B15 **59TH ST STATION** **NY Spills** **S102446645**
SSW **59 TH ST / 12TH AV** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.004 mi.
21 ft. **Site 12 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:
Site ID: 230868
Facility Addr2: Not reported
Facility ID: 9610587
Spill Number: 9610587
Facility Type: ER
SWIS: 3101
Investigator: CAENGELH
Referred To: Not reported
Spill Date: 11/24/96
Reported to Dept: 11/24/96

59TH ST STATION (Continued) **S102446645**

CID:	211
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/17/04
Remediation Phase:	0
Date Entered In Computer:	11/24/96
Spill Record Last Update:	08/17/04
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10023
Spiller Company:	001
Contact Name:	JOE DEVOTI
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	190249
Site ID:	230868
Operable Unit ID:	1038493
Operable Unit:	01
Material ID:	553546
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" 8/17/04: Con Ed submitted copy of internal spill documentation, which states: "LEAK REPAIRED & OIL CONTAINED, cleanup complete @ 0200 on 11/25/96." Close out. (JHO)
Remarks:	GASKET FAILURE CAUSED - SPILL HAS BEEN CONTAINED AND WILL BE CLEANED UP BY 4 AM

NY Hist Spills:

Region of Spill:	2
Spill Number:	9610587
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	11/24/1996 14:00
Reported to Dept Date/Time:	11/24/96 17:13

59TH ST STATION (Continued) **S102446645**

SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: JOE DEVOTI
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: NEW YORK, NY 10023-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 11/24/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 12/05/96
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 10
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: GASKET FAILURE CAUSED - SPILL HAS BEEN CONTAINED AND WILL BE CLEANED UP BY 4 AM

B16 **59TH ST & 12TH AVENUE** **NY Spills** **S102149653**
SSW **59TH ST / 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **CON ED BUILDING, NY**
0.004 mi.
21 ft. **Site 13 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:

Site ID:	134560
Facility Addr2:	CON ED BUILDING
Facility ID:	9415410
Spill Number:	9415410
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	02/24/95
Reported to Dept:	02/24/95
CID:	Not reported
Spill Cause:	Unknown
Water Affected:	HUDSON RIVER
Spill Source:	Vessel
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/18/03
Remediation Phase:	0
Date Entered In Computer:	04/06/95
Spill Record Last Update:	03/18/03
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVENUE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	115624
Site ID:	134560
Operable Unit ID:	1012711
Operable Unit:	01
Material ID:	370585
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	25
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" 10/10/95: This Is Additional Information About Material Spilled From The Translation Of The Old Spill File: Turbine Lube Oil.3-18-03: Austin (Ad) - Closed Due To The Nature / Extent Of The Spill Report.

59TH ST & 12TH AVENUE (Continued) **S102149653**

Remarks: ON DECK OF A BARGE, ALSES APPROX. 2OZ SPILLED INTO HUDSON CAUSING 2BY2 SHEEN, WHILE PUMPING OIL, SOME SPLASHED OUT FROM VENT.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9415410
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	02/24/1995 11:55
Reported to Dept Date/Time:	02/24/95 12:59
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	Not reported
Spiller Phone:	(212) 580-6763
Spiller Address:	850 12TH AVENUE
Spiller City,St,Zip:	NEW YORK, NY
Spill Cause:	Unknown
Reported to Dept:	Surface Water
Water Affected:	HUDSON RIVER
Spill Source:	10
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	04/06/95
Date Spill Entered In Computer Data File:	Not reported
Update Date:	08/16/95
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	25
Unkonwn Quantity Spilled:	False
Units:	Gallons

59TH ST & 12TH AVENUE (Continued) **S102149653**

Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: TURBINE LUBE OIL.
Remark: ON DECK OF A BARGE, ALSES APPROX. 2OZ SPILLED INTO HUDSON CAUSING 2BY2 SHEEN, WHILE PUMPING OIL, SOME SPLASHED OUT FROM VENT.

B17 **PAINTING & CLEANING MILLER HWY VIA DUCT** **FINDS** **1004761359**
SSW **NYS DEPT OF TRANSPORTATION** **NY MANIFEST** **NYR000086082**
< 1/8 **NEW YORK, NY 11101** **RCRA-NonGen**
0.004 mi.
21 ft. **Site 14 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYR000086082
Facility Name: NEW YORK STATE DEPT OF TRANSPORTATION
Facility Address: 59TH & 12TH AVE-MILLER AVE VIA
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: NEW YORK STATE DEPT OF TRANSPORTATION
Mailing Contact: TEDDY LIME
Mailing Address: 47 40 HUNTERS PT PLAZA-3RD FLR
Mailing Address 2: Not reported
Mailing City: LONG ISLAND CITY
Mailing State: NY
Mailing Zip: 11101
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 917-417-0536

Document ID: NJA3212115
Manifest Status: Not reported
Trans1 State ID: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 11/28/2000
Trans1 Recv Date: 11/28/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/28/2000
Part A Recv Date: Not reported

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	S6993
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	16580
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3188632
Manifest Status:	Not reported
Trans1 State ID:	NJD980772768
Trans2 State ID:	Not reported
Generator Ship Date:	09/28/2000
Trans1 Recv Date:	09/28/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/28/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	S6993
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	11760
Units:	P - Pounds
Number of Containers:	015
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: PAG3242710
Manifest Status: Not reported
Trans1 State ID: PAD010154045
Trans2 State ID: Not reported
Generator Ship Date: 03/13/2001
Trans1 Recv Date: 03/13/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/13/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086082
Trans1 EPA ID: PAD010154045
Trans2 EPA ID: Not reported
TSDF ID: PAAH0549
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 18020
Units: P - Pounds
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 01
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: PAG3242960
Manifest Status: Not reported
Trans1 State ID: PAD010154045
Trans2 State ID: Not reported
Generator Ship Date: 03/19/2001
Trans1 Recv Date: 03/19/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/19/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086082
Trans1 EPA ID: PAD010154045
Trans2 EPA ID: Not reported
TSDF ID: PAAH0549
Waste Code: D008 - LEAD 5.0 MG/L TCLP

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Quantity:	41220
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	PAG3243570
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	03/28/2001
Trans1 Recv Date:	03/28/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/28/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	24240
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Document ID:	PAG3244020
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	04/09/2001
Trans1 Recv Date:	04/09/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/09/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	17800
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	PAG3245090
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	04/27/2001
Trans1 Recv Date:	04/27/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/27/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	48700
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	01.00

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	PAG3245350
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	05/07/2001
Trans1 Recv Date:	05/07/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/07/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	31980
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	PAG3246150
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	05/16/2001
Trans1 Recv Date:	05/16/2001

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/16/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	23400
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	PAG3248470
Manifest Status:	Not reported
Trans1 State ID:	PAD010154045
Trans2 State ID:	Not reported
Generator Ship Date:	07/03/2001
Trans1 Recv Date:	07/03/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/03/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000086082
Trans1 EPA ID:	PAD010154045
Trans2 EPA ID:	Not reported
TSDF ID:	PAAH0549
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	37080
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: PAINTING & CLEANING MILLER HWY VIA DUCT
Facility address: NYS DEPT OF TRANSPORTATION
62ND ST UNDER THE MILLER HWY
NEW YORK, NY 11101
EPA ID: NYR000086082
Mailing address: NYS DEPT OF TRANS REG 11
47-40 21ST ST
LONG ISLAND CITY, NY 11101
Contact: MAJID SYED
Contact address: NYS DEPT OF TRANS REG 11
LONG ISLAND CITY, NY 11101
Contact country: US
Contact telephone: (718) 482-4989
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NYSDOT REGION 11
Owner/operator address: 47-40 21ST ST
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 482-4989
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYSDOT REGION 11
Owner/operator address: 47-40 21ST ST
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 482-4989
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No

PAINTING & CLEANING MILLER HWY VIA DUCT (Continued) **1004761359**

Underground injection activity:	Unknown
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	Unknown
Used oil processor:	Unknown
User oil refiner:	Unknown
Used oil fuel marketer to burner:	Unknown
Used oil Specification marketer:	Unknown
Used oil transfer facility:	Unknown
Used oil transporter:	Unknown
Off-site waste receiver:	Commercial status unknown

Historical Generators:

Date form received by agency:	01/01/2006
Facility name:	PAINTING & CLEANING MILLER HWY VIA DUCT
Classification:	Not a generator, verified
Date form received by agency:	02/14/2002
Facility name:	PAINTING & CLEANING MILLER HWY VIA DUCT
Classification:	Large Quantity Generator
Date form received by agency:	05/23/2000
Facility name:	PAINTING & CLEANING MILLER HWY VIA DUCT
Site name:	NYSDOT CONTRACT #D258385
Classification:	Large Quantity Generator
Violation Status:	No violations found

B18 **59TH STREET AND 12TH AVE.** **NY Spills** **S102143292**
SSW **59TH STREET / 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.004 mi.
21 ft. **Site 15 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:

Site ID:	88378
Facility Addr2:	Not reported
Facility ID:	9207438
Spill Number:	9207438
Facility Type:	ER
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Spill Date:	09/28/92
Reported to Dept:	09/28/92
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	03/31/95
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/31/95

59TH STREET AND 12TH AVE. (Continued) **S102143292**

Remediation Phase: 0
Date Entered In Computer: 09/29/92
Spill Record Last Update: 03/31/95
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 80855
Site ID: 88378
Operable Unit ID: 971078
Operable Unit: 01
Material ID: 408081
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 2000
Units: Gallons
Recovered: No
Resource Affected: Sewer
Oxygenate: False
Site ID: 88378
Operable Unit ID: 971078
Operable Unit: 01
Material ID: 408080
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Not reported
Recovered: No
Resource Affected: Sewer
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "TANG"
Remarks: VALVE LEAK, MPC ON SCENE BOOMS IN RIVER, PADS ON PAVEMENT.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9207438
Investigator: TANG
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/28/1992 05:15
Reported to Dept Date/Time: 09/28/92 07:40
SWIS: 62
Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported

59TH STREET AND 12TH AVE. (Continued) **S102143292**

Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: In Sewer
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 03/31/95
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/31/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/29/92
Date Spill Entered In Computer Data File: Not reported
Update Date: 03/31/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 2000
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: LUBE OIL
Class Type: LUBE OIL
Times Material Entry In File: 295
CAS Number: Not reported
Last Date: 19940728
Material: LUBRICATING OIL

59TH STREET AND 12TH AVE. (Continued) **S102143292**

Class Type: LUBRICATING OIL
Times Material Entry In File: 292
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: VALVE LEAK, MPC ON SCENE BOOMS IN RIVER, PADS ON PAVEMENT.

B19 **59TH ST GENERATING STATIO** **NY Spills** **S106013010**
SSW **59TH STREET / 12TH AVE** **N/A**
< 1/8 **MANHATTAN, NY**
0.004 mi.
21 ft. **Site 16 of 16 in cluster B**

Relative:
Lower

Actual:
6 ft.

NY Spills:
Site ID: 130349
Facility Addr2: Not reported
Facility ID: 0300333
Spill Number: 0300333
Facility Type: ER
SWIS: 3101
Investigator: KMFOLEY
Referred To: Not reported
Spill Date: 04/10/03
Reported to Dept: 04/10/03
CID: 297
Spill Cause: Human Error
Water Affected: HUDSON RIVER
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 10/12/04
Remediation Phase: 0
Date Entered In Computer: 04/10/03
Spill Record Last Update: 10/12/04
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: SEAN MCKEEVER
Contact Phone: (212) 580-6763
DEC Region: 2
DER Facility ID: 80855
Site ID: 130349
Operable Unit ID: 866413
Operable Unit: 01
Material ID: 508413
Material Code: 0055A
Material Name: PAINT
Case No.: Not reported
Material FA: Other
Quantity: 2

59TH ST GENERATING STATIO (Continued) **S106013010**

Units: Gallons
Recovered: No
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: e2mis no. 147840: Approximately 3/4 gallon of alkyd based paint spilled into boomed area on Pier 98 when 5 gallon pail of paint that was being transported to dock fell off cart and spilled open. 2 gallons paint spilled most contained on dock surface and cleaned up but some (about 3/4 gallon) entered water. Contained in boomed area. Called Ken's Marine for water clean up at 07:42. Update 08:00 Paint on dock cleaned up 08:30 P.O. Jeff Carpenetti of USCG - Activities New York requests MSDS for paint (STEEL MASTER(TM) 9500 - 30 SILICONE ALKYD SAFETY RED). 08:39 Ken's Marine arrived with one response boat. Placed pads on globs of paint and sweep boom inside hard boom. 09:00 Ken's Marine work boat arrived. Assisting with pads. 09:15 ERT Mike Daughtrey arrived at station. 09:30 2nd Ken's Marine response boat arrived. Checked northside of dock, no visible sheen noted. 09:54 ERT Bill Capune reports that MSDS sent to USCG ACTNY via fax. 10:00 No visible globs of paint remain in water. Scatter sheen present. Work boat departs. 10:55 USCG ACTNY Environmental Response Team (ENS Breslin, MST2 Maglio & MST3 Trujillo) arrives at station to inspect clean up in progress. Team took "Pollution Witness Statement" from J. Burke. Team issued "Letter of Observations and Directives" and "Notice of Federal Interest for an Oil Pollution Incident". 11:30 USCG ACTNY Team and ERT Daughtrey leave station. 11:55 No visible sheen in water. Ken's Marine secured from clean up. Sweep andpads removed from water. Two bags of waste generated. Clean up complete.
Remarks: A CONED WORKER ACCIDENTALLY KICKED OVER A CAN OF OIL BASED PAINT, SPILLING SOME ONTO THE GROUND AND APPROX 3/4 GALLON INTO THE HUDSON RIVER, THERE ARE BOOMS AROUND THE SPILL AREA - CONED SPILL UNAVAILABLE

C20 **35 WEST END AVE.** **NY Spills S104495631**
ESE **35 WEST END AVE.** **NY Hist Spills N/A**
< 1/8 **MANHATTAN, NY**
0.006 mi.
34 ft. **Site 1 of 8 in cluster C**

Relative:
Higher

Actual:
25 ft.

NY Spills:
Site ID: 70850
Facility Addr2: Not reported
Facility ID: 9313551
Spill Number: 9313551
Facility Type: ER
SWIS: 3101
Investigator: TOMASELLO
Referred To: Not reported
Spill Date: 02/16/94
Reported to Dept: 02/18/94
CID: 08
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

35 WEST END AVE. (Continued) **S104495631**

Spill Closed Dt: 02/10/03
Remediation Phase: 0
Date Entered In Computer: 02/22/94
Spill Record Last Update: 09/05/03
Spiller Name: Not reported
Spiller Company: MANHATTAN WEST
Spiller Address: 200 PARK AVE.
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 67152
Site ID: 70850
Operable Unit ID: 992014
Operable Unit: 01
Material ID: 388927
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: SOIL IS DISCOVERED & PETRO ODOR CONTRACTOR PROPOSES TO AERATE SOIL - WOULD LIKE CALL BACK A.S.A.P. CONSTRUCTION IS PROGRESSING.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9313551
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 02/16/1994 09:00
Reported to Dept Date/Time: 02/18/94 09:30
SWIS: 62
Spiller Name: MANHATTAN WEST
Spiller Contact: Not reported
Spiller Phone: (212) 592-6700
Spiller Address: 200 PARK AVE.
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 05
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /

35 WEST END AVE. (Continued) **S104495631**

Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/22/94
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: STRONG ODOR.
Remark: SOIL IS DISCOVERED PETRO ODOR CONTRACTOR PROPOSES TO AERATE SOIL - WOULD LIKE CALL BACK A.S.A.P. CONSTRUCTION IS PROGRESSING.

C21 **30 WEST END AVE** **NY LTANKS** **S102673209**
ESE **30 WEST END AVE** **NY HIST LTANKS** **N/A**
< 1/8 **NEW YORK, NY**
0.007 mi.
37 ft. **Site 2 of 8 in cluster C**

Relative:
Higher

Actual:
26 ft.

LTANKS:
Site ID: 254649
Spill Date: 01/24/96
Facility Addr2: Not reported
Facility ID: 9513427
Program Number: 9513427
SWIS: 3101
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 01/24/96
CID: 08
Spill Cause: Tank Overfill
Water Affected: Not reported

30 WEST END AVE (Continued) **S102673209**

Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/24/96
Remediation Phase:	0
Date Entered In Computer:	01/24/96
Spill Record Last Update:	02/05/96
Spille Namer:	JOHN GOODWIN
Spiller Company:	MYSTIC BULK CARRIERS INC
Spiller Address:	19-01 STEINWAY
Spiller City,St,Zip:	ASTORIA, NY 11105-
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	208570
Site ID:	254649
Operable Unit ID:	1024393
Operable Unit:	01
Material ID:	357150
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	20
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TANG"
Remarks:	caller does not name of business - spill has been cleaned up

HIST LTANKS:

Region of Spill:	2
Spill Number:	9513427
Spill Date:	01/24/1996
Spill Time:	10:30
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported

30 WEST END AVE (Continued) **S102673209**

Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/24/96
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	TANG
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	01/24/96
Reported to Department Time:	11:06
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	MYSTIC BULK CARRIERS INC
Spiller Address:	19-01 STEINWAY
Spiller City,St,Zip:	ASTORIA, NY 11105-
Spiller Cleanup Date:	/ /
Facility Contact:	JOHN GOODWIN
Facility Phone:	(718) 932-9075
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	01/24/96
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	02/05/96
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	20
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	20
Unkonwn Quantity Recovered:	False

30 WEST END AVE (Continued) **S102673209**

Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: caller does not name of business - spill has been cleaned up

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C22 **POTAMICIN HONDA** **NY UST U004067791**
ESE **30 WEST END AVE** **NY AST N/A**
< 1/8 **NEW YORK, NY 10023**
0.007 mi.
37 ft. **Site 3 of 8 in cluster C**

Relative:
Higher

Actual:
26 ft.

UST:

UST:
Facility Id: 2-605817
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585315.72092
UTM Y: 4514047.68875
Site ID: 27684

Tank Number: 01
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 09/01/01
Tank ID: 62300
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 02
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 09/01/01
Tank ID: 62301
Tank Location: 5
Tank Type: Steel/carbon steel

POTAMICIN HONDA (Continued) **U004067791**

Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	03
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/01/01
Tank ID:	62302
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	04
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/01/01
Tank ID:	62303
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	05
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/01/01
Tank ID:	62304
Tank Location:	5
Tank Type:	Steel/carbon steel

POTAMICIN HONDA (Continued) **U004067791**

Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	06
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/01/01
Tank ID:	62305
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	27684
Program Number:	2-605817
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	AJHGI CORP
Federal Id Num:	13-4097283
Contact Type:	CHIEF FINANCIAL OFFICER
Contact Name:	JORDAN LEVY
Address1:	20 WEST END AVE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 246-7717
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	11/13/06

Site Id:	27684
Program Number:	2-605817
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	AJH 61 CORP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JORDAN LEVY
Address1:	20 WEST END AVE
Address2:	Not reported

POTAMICIN HONDA (Continued) **U004067791**

City: NEW YORK
State: NY
Zip Code: 10023
Country Code: 001
Phone: (212) 246-7717
Phone Ext: 11616
Email: JORDAN2HESCHEL.ORG
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 11/13/06

Site Id: 27684
Program Number: 2-605817
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: POTAMICIN HONDA
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MARIO SUNGA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 708-3107
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 11/13/06

Site Id: 27684
Program Number: 2-605817
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: AJHGI CORP
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MARIO SUNGA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 708-3107
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 11/13/06

UST_AST_PBS_BSEQUIP:
Site Id: 27684
Tank Id Number: 62300
Tank Number: 01

POTAMICIN HONDA (Continued) **U004067791**

Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: D01

POTAMICIN HONDA (Continued) **U004067791**

Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: D00
Code Name: No Piping

POTAMICIN HONDA (Continued) **U004067791**

Type: Pipe Type

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: F00
Code Name: None
Type: Pipe External Protection

POTAMICIN HONDA (Continued) **U004067791**

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684

POTAMICIN HONDA (Continued) **U004067791**

Tank Id Number: 60517
Tank Number: 6
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60513

POTAMICIN HONDA (Continued) **U004067791**

Tank Number: 2
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03

POTAMICIN HONDA (Continued) **U004067791**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: B00

POTAMICIN HONDA (Continued) **U004067791**

Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: A00
Code Name: None

POTAMICIN HONDA (Continued) **U004067791**

Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

POTAMICIN HONDA (Continued) **U004067791**

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684

POTAMICIN HONDA (Continued) **U004067791**

Tank Id Number: 60514
Tank Number: 3
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305

POTAMICIN HONDA (Continued) **U004067791**

Tank Number: 06
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01

POTAMICIN HONDA (Continued) **U004067791**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: J02

POTAMICIN HONDA (Continued) **U004067791**

Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

AST:

AST:
Region: STATE
DEC Region: 2

POTAMICIN HONDA (Continued) **U004067791**

Site Status:	Unregulated
Facility Id:	2-605817
Program Type:	PBS
UTM X:	585315.72092
UTM Y:	4514047.68875
Expiration Date:	N/A
Tank Number:	1
Tank Id:	60512
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/93
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	12/31/02
Register:	T
Trade Sec:	F
Modified By:	KAKYER
Last Modified:	11/13/06
Tank Number:	2
Tank Id:	60513
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/93
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	12/31/02
Register:	T
Trade Sec:	F
Modified By:	KAKYER
Last Modified:	11/13/06
Tank Number:	3
Tank Id:	60514
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/93
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /

POTAMICIN HONDA (Continued) **U004067791**

Date Tank Closed:	12/31/02
Register:	T
Trade Sec:	F
Modified By:	KAKYER
Last Modified:	11/13/06

Tank Number:	4
Tank Id:	60515
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/93
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	12/31/02
Register:	T
Trade Sec:	F
Modified By:	KAKYER
Last Modified:	11/13/06

Tank Number:	5
Tank Id:	60516
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/93
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	12/31/02
Register:	T
Trade Sec:	F
Modified By:	KAKYER
Last Modified:	11/13/06

Tank Number:	6
Tank Id:	60517
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/93
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /

POTAMICIN HONDA (Continued) **U004067791**

Date Tank Closed:	12/31/02
Register:	T
Trade Sec:	F
Modified By:	KAKYER
Last Modified:	11/13/06

UST_PBS_BSAFFIL:

Site Id:	27684
Program Number:	2-605817
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	AJHGI CORP
Federal Id Num:	13-4097283
Contact Type:	CHIEF FINANCIAL OFFICER
Contact Name:	JORDAN LEVY
Address1:	20 WEST END AVE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 246-7717
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	11/13/06

Site Id:	27684
Program Number:	2-605817
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	AJH 61 CORP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JORDAN LEVY
Address1:	20 WEST END AVE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 246-7717
Phone Ext:	11616
Email:	JORDAN2HESCHEL.ORG
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	11/13/06

Site Id:	27684
Program Number:	2-605817
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	POTAMICIN HONDA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MARIO SUNGA

POTAMICIN HONDA (Continued) **U004067791**

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 708-3107
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 11/13/06

Site Id: 27684
Program Number: 2-605817
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: AJHGI CORP
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MARIO SUNGA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 708-3107
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 11/13/06

UST_AST_PBS_BSEQUIP:
Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684

POTAMICIN HONDA (Continued) **U004067791**

Tank Id Number: 60517
Tank Number: 6
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60514

POTAMICIN HONDA (Continued) **U004067791**

Tank Number: 3
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1

POTAMICIN HONDA (Continued) **U004067791**

Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: H01

POTAMICIN HONDA (Continued) **U004067791**

Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: G00
Code Name: None

POTAMICIN HONDA (Continued) **U004067791**

Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: I00
Code Name: None
Type: Overfill

POTAMICIN HONDA (Continued) **U004067791**

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684

POTAMICIN HONDA (Continued) **U004067791**

Tank Id Number: 62302
Tank Number: 03
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62302
Tank Number: 03
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60512

POTAMICIN HONDA (Continued) **U004067791**

Tank Number: 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04

POTAMICIN HONDA (Continued) **U004067791**

Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62303
Tank Number: 04
Equipment: H00

POTAMICIN HONDA (Continued) **U004067791**

Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: C01
Code Name: Aboveground

POTAMICIN HONDA (Continued) **U004067791**

Type: Pipe Location

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: D00
Code Name: No Piping
Type: Pipe Type

POTAMICIN HONDA (Continued) **U004067791**

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 27684
Tank Id Number: 62304
Tank Number: 05
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60516
Tank Number: 5
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 27684

POTAMICIN HONDA (Continued) **U004067791**

Tank Id Number: 60516
Tank Number: 5
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 62300
Tank Number: 01
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60515
Tank Number: 4
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 27684
Tank Id Number: 62301
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 62305
Tank Number: 06
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 27684
Tank Id Number: 62305

POTAMICIN HONDA (Continued) **U004067791**

Tank Number: 06
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 27684
Tank Id Number: 60514
Tank Number: 3
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 27684
Tank Id Number: 60513
Tank Number: 2
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 27684
Tank Id Number: 60512
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 27684
Tank Id Number: 60517
Tank Number: 6
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

C23 **NY Spills** **S104650108**
ESE **30 WEST END AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTEN, NY**
0.007 mi.
37 ft. **Site 4 of 8 in cluster C**

Relative:
Higher

Actual:
26 ft.

NY Spills:
Site ID: 254650
Facility Addr2: Not reported
Facility ID: 9911548
Spill Number: 9911548
Facility Type: ER
SWIS: 3101
Investigator: TLGIBBON
Referred To: Not reported
Spill Date: 01/04/00
Reported to Dept: 01/04/00
CID: 08
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /

(Continued) **S104650108**

Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 09/12/05
Remediation Phase: 0
Date Entered In Computer: 01/04/00
Spill Record Last Update: 09/12/05
Spiller Name: DAVID PULVERMILLER
Spiller Company: Not reported
Spiller Address: 30 WEST END AVE
Spiller City,St,Zip: MANHATTEN, NY
Spiller Company: 001
Contact Name: DAVID PULVERMILLER
Contact Phone: (516) 289-0660
DEC Region: 2
DER Facility ID: 283768
Site ID: 254650
Operable Unit ID: 1090237
Operable Unit: 01
Material ID: 297002
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ROMMEL" re-assigned from Tomasello. 3/23/2004 ACCORDING TO PBS RECORD, TANKS WERE CLOSED IN PLACE IN JANUARY 2001. SIX 550 GALLON GASOLINE TANKS IN A SUB-BASEMENT OF A GARAGE. 0/29/04 Transferred from Martinkat to Rommel 6/8/05 - Transferred to TLGibbons in the Central Office, Albany 6/29/05 - Spoke to Richard Wisniewski, Facilities Manager for Heshel Schools, (212) 595-7087. He said the spill was related to anoil tank in the Potamkin car dealership at 28-30 West End Ave., not below the high school at 20 West End Ave. Will find paperwork. 8/10/05 - Spoke with George Spallina, CEO of Potamkin. He will find paperwork. 8/17/05 - Spoke with Ted Yen fromDon Carlo Environmental Services, (718) 641-4000, who did cleanup. He will send tank closure report (dated 10/22/01) which was received on 9/9/05. 9/12/05 - Tank closure report indicates that the 6 550 gallon gasoline USTs were cleaned and closed in place and the lines were discontinued and closed or removed. Soil screening and end point samples were clean. A notarized affidavit dated 10/23/01 stating the above was included with the report. Close spill.
Remarks: CALLER JUST RECIEVED THE RESULTS BACK OF SOIL SAMPLES

NY Hist Spills:
Region of Spill: 2
Spill Number: 9911548
Investigator: MARTINKAT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported

(Continued) **S104650108**

Notifier Phone: Not reported
Spill Date/Time: 01/04/2000 13:00
Reported to Dept Date/Time: 01/04/00 13:33
SWIS: 62
Spiller Name: Not reported
Spiller Contact: DAVID PULVERMILLER
Spiller Phone: (516) 289-0660
Spiller Contact: DAVID PULVERMILLER
Spiller Phone: (516) 289-0660
Spiller Address: 30 WEST END AVE
Spiller City,St,Zip: MANHATTEN, NY
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 01/04/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/05/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: re-assigned from Tomasello.
Remark: CALLER JUST RECIEVED THE RESULTS BACK OF SOIL SAMPLES

C24
ESE
< 1/8
0.007 mi.
37 ft.

CITY TRANSMISSIONS INC DBA LEE MYLES TRA
30 WEST END AVENUE
NEW YORK, NY 10023

Site 5 of 8 in cluster C

NY HIST UST **U003835964**
N/A

Relative:
Higher

Actual:
26 ft.

HIST UST:

PBS Number:	2-605817
SPDES Number:	Not reported
Emergency Contact:	JEFFREY ZAID
Emergency Telephone:	(914) 747-0079
Operator:	JEFFREY ZAID
Operator Telephone:	(212) 246-9060
Owner Name:	SUSAN WALLACE
Owner Address:	270 WEST 89TH ST.
Owner City,St,Zip:	NEW YORK, NY 10024
Owner Telephone:	(212) 595-7087
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	AJH 61 CORP
Mailing Address:	270 WESST 89TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10024
Mailing Contact:	SUSAN WALLACE
Mailing Telephone:	(212) 595-7087
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	10/26/2001
Expiration Date:	10/22/2006
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	1650
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	01
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550

CITY TRANSMISSIONS INC DBA LEE MYLES TRA (Continued) **U003835964**

Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/2001
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	02
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/2001
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	03
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported

CITY TRANSMISSIONS INC DBA LEE MYLES TRA (Continued) **U003835964**

Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Dispenser: Not reported
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 09/01/2001
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 04
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Dispenser: Not reported
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 09/01/2001
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 05
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported

CITY TRANSMISSIONS INC DBA LEE MYLES TRA (Continued) **U003835964**

Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/2001
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	06
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/2001
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

D25 **AJH 60 CORP - HESCHEL SCHOOL** **NY UST** **U003241912**
ESE **20 WEST END AVENUE** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.008 mi.
44 ft. **Site 1 of 6 in cluster D**

Relative: Higher

Actual: 26 ft.

UST:

UST:

Facility Id:	2-603313
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585277.69359

AJH 60 CORP - HESCHEL SCHOOL (Continued) **U003241912**

UTM Y: 4513978.30674
Site ID: 25233

Tank Number: 001
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 01/01/73
Capacity Gallons: 5000
Tightness Test Method: 21
Next Test Date: / /
Date Tank Closed: 03/08/02
Tank ID: 53785
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 03/05/02
Register: True
Trade Sec: False
Modified By: NRLOMBAR
Last Modified: 01/19/07

UST_PBS_BSAFFIL:
Site Id: 25233
Program Number: 2-603313
Affiliation Type: 01
Affiliation Subtype: E
Company Name: AJH 60 CORP
Federal Id Num: 13-3091539
Contact Type: CFO
Contact Name: JORDAN LEVY
Address1: 20 WEST END AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10024
Country Code: 001
Phone: (212) 595-7087
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/19/07

Site Id: 25233
Program Number: 2-603313
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: A.J. HESCHEL SCHOOL
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JORDAN LEVY
Address1: 20 WEST END AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10024
Country Code: 001

AJH 60 CORP - HESCHEL SCHOOL (Continued) **U003241912**

Phone: (212) 595-7087
Phone Ext: Not reported
Email: JORDAN@HESCHEL.ORG
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/19/07

Site Id: 25233
Program Number: 2-603313
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: AJH 60 CORP - HESCHEL SCHOOL
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: RICHARD WISNIEWSKI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 595-7087
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 25233
Program Number: 2-603313
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: AJH 60 CORP
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: RICHARD WISNIEWSKI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 595-7087
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/19/07

UST_AST_PBS_BSEQUIP:
Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

AJH 60 CORP - HESCHEL SCHOOL (Continued) **U003241912**

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 25233
Tank Id Number: 53785
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 25233

AJH 60 CORP - HESCHEL SCHOOL (Continued) **U003241912**

Tank Id Number: 53785
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

HIST UST:
PBS Number: 2-603313
SPDES Number: Not reported
Emergency Contact: SUSAN WALLACE
Emergency Telephone: (212) 595-7087
Operator: RICHARD WISNIEWSKI
Operator Telephone: (212) 595-7087
Owner Name: AJH 60 CORP
Owner Address: 270 WEST 89TH STREET
Owner City,St,Zip: NEW YORK, NY 10024
Owner Telephone: (212) 595-7087
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: A.J. HESCHEL SCHOOL
Mailing Address: 270 WEST 89TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10024
Mailing Contact: SUSAN WALLACE
Mailing Telephone: (212) 595-7087
Owner Mark: Second Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 20 WEST END AVE.
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: SCHOOL
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 05/11/2001
Expiration Date: 05/08/2006
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 5000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service

AJH 60 CORP - HESCHEL SCHOOL (Continued) **U003241912**

Install Date:	19730101
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Vent Whistle
Dispenser:	Suction
Date Tested:	10/20/1997
Next Test Date:	10/20/2002
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	21
Deleted:	False
Updated:	True
Lat/long:	Not reported

D26 **WEST 61ST STREET SITE** **NY Spills** **S108294309**
ESE **WEST END/WEST 60/WEST61ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.009 mi.
45 ft. **Site 2 of 6 in cluster D**

Relative:
Higher

Actual:
25 ft.

NY Spills:

Site ID:	370595
Facility Addr2:	Not reported
Facility ID:	0607116
Spill Number:	0607116
Facility Type:	ER
SWIS:	3101
Investigator:	dcwalsh
Referred To:	Not reported
Spill Date:	09/20/06
Reported to Dept:	09/20/06
CID:	408
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/25/07
Remediation Phase:	0
Date Entered In Computer:	09/20/06
Spill Record Last Update:	01/15/08
Spiller Name:	Not reported
Spiller Company:	UNKOWN

WEST 61ST STREET SITE (Continued) **S108294309**

Spiller Address:	UNKOWN
Spiller City,St,Zip:	UNKOWN, NY
Spiller Company:	001
Contact Name:	AMY YILMAZ
Contact Phone:	(607) 821-8000
DEC Region:	2
DER Facility ID:	320409
Site ID:	370595
Operable Unit ID:	1128391
Operable Unit:	01
Material ID:	2118005
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	09/21/06-Vought-Spill assigned to DEC Walsh and left open as per DEC Chawla. 01/15/08-Vought-After discussion with DEC Chawla, site met Track I Cleanup Standards under BCP Program and therefore standard are met. FER was approved and COC was issued on 12/21/07.
Remarks:	6 tanks total; believed to diesel; tank size 550 gallon tanks; reference to case manager shaminder chawla nys dep region 2phone # 718-482-4897

D27 **CONSOLIDATED EDISON** **NY MANIFEST** **1009243942**
ESE **W 60TH ST / WEST END AVE** **N/A**
< 1/8 **NEW YORK, NY**
0.009 mi.
45 ft. **Site 3 of 6 in cluster D**

Relative:
Higher

Actual:
25 ft.

NY MANIFEST:

EPA ID:	NYP004135653
Facility Name:	CONSOLIDATED EDISON
Facility Address:	W 60TH ST & WEST END AVE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE1299843
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/24/2005
Trans1 Recv Date:	09/24/2005

CONSOLIDATED EDISON (Continued) **1009243942**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/26/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1299915
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/23/2005
Trans1 Recv Date:	09/23/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/26/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12246JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

CONSOLIDATED EDISON (Continued) **1009243942**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1299924
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/22/2005
Trans1 Recv Date:	09/22/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/22/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	96589JK
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00328
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1555299
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/03/2005
Trans1 Recv Date:	10/03/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/03/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT

CONSOLIDATED EDISON (Continued) **1009243942**

Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00214
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1561932
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/30/2005
Trans1 Recv Date:	09/30/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/03/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	96590JE
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00421
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

CONSOLIDATED EDISON (Continued) **1009243942**

Mgmt Method Type Code: Not reported

Document ID: NYE1299924
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 09/22/2005
Trans1 Recv Date: 09/22/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/22/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004135653
Trans1 EPA ID: 96589JK
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00328
Units: K - Kilograms (2.2 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2005
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE0759222
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 10/06/2005
Trans1 Recv Date: 10/06/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/06/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004135653
Trans1 EPA ID: 12446JT
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00400
Units: K - Kilograms (2.2 pounds)
Number of Containers: 004

CONSOLIDATED EDISON (Continued) **1009243942**

Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0777528
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/05/2005
Trans1 Recv Date:	10/05/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/05/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00400
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0777537
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359

CONSOLIDATED EDISON (Continued) **1009243942**

Trans2 State ID:	Not reported
Generator Ship Date:	10/04/2005
Trans1 Recv Date:	10/04/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/05/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00147
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0777546
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/21/2005
Trans1 Recv Date:	09/21/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/21/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00306
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

CONSOLIDATED EDISON (Continued) **1009243942**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0777573
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/04/2005
Trans1 Recv Date:	10/04/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/05/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	69526JR
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00041
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0759384
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/07/2005
Trans1 Recv Date:	10/07/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/07/2005
Part A Recv Date:	Not reported

CONSOLIDATED EDISON (Continued) **1009243942**

Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0759501
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/08/2005
Trans1 Recv Date:	10/08/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/11/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00220
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

CONSOLIDATED EDISON (Continued) **1009243942**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE1299843
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 09/24/2005
Trans1 Recv Date: 09/24/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/26/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004135653
Trans1 EPA ID: 12446JT
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00300
Units: K - Kilograms (2.2 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2005
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE1299915
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 09/23/2005
Trans1 Recv Date: 09/23/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/26/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004135653
Trans1 EPA ID: 12246JT
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES

CONSOLIDATED EDISON (Continued) **1009243942**

Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1275867
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/29/2005
Trans1 Recv Date:	09/29/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/29/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CONSOLIDATED EDISON (Continued) **1009243942**

Document ID:	NYE1275876
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/28/2005
Trans1 Recv Date:	09/28/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/28/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1561563
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/27/2005
Trans1 Recv Date:	09/27/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/27/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	69526JR
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00249
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00

CONSOLIDATED EDISON (Continued) **1009243942**

Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1561644
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/01/2005
Trans1 Recv Date:	10/01/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/01/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	69526JR
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00400
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1275867
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/29/2005
Trans1 Recv Date:	09/29/2005

CONSOLIDATED EDISON (Continued) **1009243942**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/29/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004135653
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
14 additional NY_MANIFEST: record(s) in the EDR Site Report.

C28 **WEST END AVE & W 61ST ST** **NY Spills S103483437**
ENE **WEST END AVE / W 61ST ST** **NY Hist Spills N/A**
< 1/8 **MANHATTAN, NY**
0.009 mi.
48 ft. **Site 6 of 8 in cluster C**

Relative:
Higher

Actual:
25 ft.

NY Spills:

Site ID:	62623
Facility Addr2:	Not reported
Facility ID:	8608088
Spill Number:	8608088
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	12/25/86
Reported to Dept:	05/04/95
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended

WEST END AVE & W 61ST ST (Continued) **S103483437**

UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	/ /
Spill Record Last Update:	04/02/03
Spiller Name:	Not reported
Spiller Company:	CON ED
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	60696
Site ID:	62623
Operable Unit ID:	905871
Operable Unit:	01
Material ID:	473570
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7200
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" APPENDIX B SITE NO. 28. (JHO)
Remarks:	Reported by Con Ed as required under Consent Order.

NY Hist Spills:

Region of Spill:	2
Spill Number:	8608088
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	12/25/1986 12:00
Reported to Dept Date/Time:	05/04/95 12:00
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported

WEST END AVE & W 61ST ST (Continued) **S103483437**

Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: / /
Date Spill Entered In Computer Data File: Not reported
Update Date: 07/02/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 7200
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIELECTRIC FLUID
Class Type: DIELECTRIC FLUID
Times Material Entry In File: 41
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: Reported by Con Ed as required under Consent Order.

D29
ESE
< 1/8
0.009 mi.
48 ft.

LOT 61,TAXBLOCK 1151
14 WEST END AVENUE
MANHATTAN, NY 10023

Site 4 of 6 in cluster D

NY E DESIGNATION **S108075347**
N/A

Relative:
Higher

Actual:
26 ft.

E DESIGNATION:
Tax Lot(s): 61
E-No: E-125
Effective Date: 3/10/2004
Satisfaction Date: Not reported
Ceqr Number: 03DCP037M
Ulurp Number: 030214 ZMM
Zoning Map No: 8c
Description: Window Wall Attenuation & Alternate Ventilation
Description 2: Not reported
Borough Code: MN
Community District: 107

LOT 61,TAXBLOCK 1151 (Continued) **S108075347**

Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C4-7
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-7
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	TEN WEST END AVENUE H
Lot Area:	000005017
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0050.17
Lot Depth:	0100.00
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000202500
Total Assessed Value:	00000202500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011510061

LOT 61,TAXBLOCK 1151 (Continued) **S108075347**

Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987073
Y Coordinate:	0220530
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

D30 **LOT 63,TAXBLOCK 1151** **NY E DESIGNATION** **S108075348**
ESE **12 WEST END AVENUE** **N/A**
< 1/8 **MANHATTAN, NY 10023**
0.009 mi.
49 ft. **Site 5 of 6 in cluster D**

Relative:
Higher

Actual:
26 ft.

E DESIGNATION:

Tax Lot(s):	63
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M
Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C4-7
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-7
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	O9
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	TEN WEST END AVENUE H
Lot Area:	000002558

LOT 63,TAXBLOCK 1151 (Continued) **S108075348**

Total Building Floor Area:	00000010625
Commercial Floor Area:	00000010625
Office Floor Area:	00000010625
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	005.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0025.58
Lot Depth:	0100.00
Building Frontage:	0025.08
Building Depth:	0085.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000401400
Total Assessed Value:	00000567000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1910
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0004.15
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011510063
Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987056
Y Coordinate:	0220495
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

E31
SE
< 1/8
0.011 mi.
60 ft.

ONE GAL HYDRAULIC OIL ON SIDEWALK
11 AVENUE / 59 STREET
MANHATTAN, NY

Site 1 of 18 in cluster E

NY Spills **S108956498**
N/A

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	389558
Facility Addr2:	Not reported
Facility ID:	0708629
Spill Number:	0708629
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	11/07/07
Reported to Dept:	11/07/07
CID:	404
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/28/07
Remediation Phase:	0
Date Entered In Computer:	11/07/07
Spill Record Last Update:	12/28/07
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	11TH AVE/ 59TH STREET
Spiller City,St,Zip:	MANHATTON, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	339143
Site ID:	389558
Operable Unit ID:	1146698
Operable Unit:	01
Material ID:	2137076
Material Code:	0010A
Material Name:	HYDRAULIC OIL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	12/28/07 - See eDocs for Con Ed report detailing cleanup and closure. 208822. see eDocs
Remarks:	1 pint spilled onto sidewalk; the spill has not yet been cleaned up; clean up pending. 208822

E32 **W 59TH ST & 11TH AVE/GASE** **NY Spills** **S102141299**
SE **W 59TH ST / 11TH AVE** **NY Hist Spills** **N/A**
< 1/8 **NYC, NY**
0.011 mi.
60 ft. **Site 2 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	91047
Facility Addr2:	Not reported
Facility ID:	9106482
Spill Number:	9106482
Facility Type:	ER
SWIS:	3101
Investigator:	WILSON
Referred To:	Not reported
Spill Date:	09/15/91
Reported to Dept:	09/16/91
CID:	Not reported
Spill Cause:	Housekeeping
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Citizen
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/20/03
Remediation Phase:	0
Date Entered In Computer:	09/25/91
Spill Record Last Update:	03/20/03
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	82080
Site ID:	91047
Operable Unit ID:	960751
Operable Unit:	01
Material ID:	422178
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	BAYS ARE LITTERED WITH GAS, OIL, ANTIFREEZE, ETC. CLEAR VIOLATIONS.

W 59TH ST & 11TH AVE/GASE (Continued) **S102141299**

NY Hist Spills:

Region of Spill:	2
Spill Number:	9106482
Investigator:	WILSON
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	09/15/1991 10:00
Reported to Dept Date/Time:	09/16/91 13:58
SWIS:	62
Spiller Name:	Not reported
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Housekeeping
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	05
Spill Notifier:	Citizen
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	09/25/91
Date Spill Entered In Computer Data File:	Not reported
Update Date:	08/16/95
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	-1
Unkonwn Quantity Spilled:	False
Units:	Not reported
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	WASTE OIL

W 59TH ST & 11TH AVE/GASE (Continued) **S102141299**

Class Type: WASTE OIL
Times Material Entry In File: 9509
CAS Number: Not reported
Last Date: 19940927
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: ANTIFREEZE, GREASE.
Remark: BAYS ARE LITTERED WITH GAS, OIL, ANTIFREEZE, ETC. CLEAR VIOLATIONS.

E33 **GASETERIA** **FINDS** **1001482968**
SE **2 WEST END AVE** **RCRA-NonGen** **NYU005001094**
< 1/8 **NEW YORK, NY 10023**
0.011 mi.
60 ft. **Site 3 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: GASETERIA
Facility address: 2 WEST END AVE
NEW YORK, NY 10023

GASETERIA (Continued) **1001482968**

EPA ID: NYU005001094
Mailing address: MASPETH AVE
BROOKLYN, NY 11211
Contact: Not reported
Contact address: MASPETH AVE
BROOKLYN, NY 11211
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NON REGULATED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: (718) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NON REGULATED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: (718) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006

GASETERIA (Continued) **1001482968**

Facility name: GASETERIA
Classification: Not a generator, verified

Date form received by agency: 02/15/1998
Facility name: GASETERIA
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 08/07/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 12/08/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

E34 **CONSOLIDATED EDISON** **NY MANIFEST** **1009242137**
SE **59TH ST / 11TH AVE** **N/A**
< 1/8 **NEW YORK, NY**
0.011 mi.
60 ft. **Site 4 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY MANIFEST:
EPA ID: NYP004108346
Facility Name: CONSOLIDATED EDISON
Facility Address: 59TH ST & 11TH AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE1301112
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 03/11/2003
Trans1 Recv Date: 03/11/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/12/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004108346

CONSOLIDATED EDISON (Continued) **1009242137**

Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00050
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1277343
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/07/2003
Trans1 Recv Date:	03/07/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/10/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004108346
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00337
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

CONSOLIDATED EDISON (Continued) **1009242137**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
Document ID:	NYE1298493
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/08/2003
Trans1 Recv Date:	03/08/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/11/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004108346
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	46690JM
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00179
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

E35 **CONTRACT APPLICATIONS INC** **FINDS** **1000418291**
SE **600 W 59TH ST** **RCRA-NonGen** **NYD981558505**
< 1/8 **NEW YORK, NY 10019**
0.011 mi.
60 ft. **Site 5 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

CONTRACT APPLICATIONS INC (Continued) **1000418291**

Date form received by agency: 01/01/2007
Facility name: CONTRACT APPLICATIONS INC
Facility address: 600 W 59TH ST
NEW YORK, NY 10019
EPA ID: NYD981558505
Mailing address: DOUGLAS DR NORTH
MINNEAPOLIS, NY 55422
Contact: Not reported
Contact address: DOUGLAS DR NORTH
MINNEAPOLIS, NY 55422
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CON EDISON
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CON EDISON
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

CONTRACT APPLICATIONS INC (Continued) **1000418291**

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: CONTRACT APPLICATIONS INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: CONTRACT APPLICATIONS INC
Classification: Not a generator, verified

Date form received by agency: 10/06/1986
Facility name: CONTRACT APPLICATIONS INC
Classification: Large Quantity Generator

Violation Status: No violations found

E36 **WEST END** **NY UST** **U003065810**
SE **2 WEST END AVENUE** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.011 mi.
60 ft. **Site 6 of 18 in cluster E**

Relative: Higher

Actual: 23 ft.

UST:

UST:
Facility Id: 2-191582
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585240.37007
UTM Y: 4513906.37959
Site ID: 5979

Tank Number: 001
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 04/01/71
Capacity Gallons: 4000
Tightness Test Method: 21
Next Test Date: / /
Date Tank Closed: 01/01/04
Tank ID: 7581
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 03/21/03
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 002
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 07/01/74
Capacity Gallons: 4000

WEST END (Continued) **U003065810**

Tightness Test Method:	21
Next Test Date:	/ /
Date Tank Closed:	01/01/04
Tank ID:	7582
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	03/21/03
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/01/74
Capacity Gallons:	4000
Tightness Test Method:	21
Next Test Date:	/ /
Date Tank Closed:	01/01/04
Tank ID:	7583
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	03/21/03
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/55
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	01/01/04
Tank ID:	7584
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550

WEST END (Continued) **U003065810**

Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	01/01/04
Tank ID:	53033
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	5979
Program Number:	2-191582
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	GASETERIA OIL CORPORATION
Federal Id Num:	11-2499046
Contact Type:	V.P.
Contact Name:	ROBERTO PORCELLI
Address1:	364 MASPETH AVENUE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11211
Country Code:	001
Phone:	(718) 782-4200
Phone Ext:	Not reported
Email:	ROBERTOPORCELLI@GASETERIA.COM
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	05/25/07

Site Id:	5979
Program Number:	2-191582
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	DINA HOLDING % CARL SLOAN
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	342 MADISON AVENUE, SUITE 1800
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10173
Country Code:	001
Phone:	(212) 856-9530
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	5979
Program Number:	2-191582

WEST END (Continued) **U003065810**

Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	WEST END
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GASETERIA OIL CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 977-2560
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	5979
Program Number:	2-191582
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	DINA HOLDING % CARL SLOAN
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	ROBERTO PORCELLI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 782-4200
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	5979
Tank Id Number:	53033
Tank Number:	005
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection

Site Id:	5979
Tank Id Number:	7582
Tank Number:	002
Equipment:	K01
Code Name:	Catch Basin
Type:	Spill Prevention

Site Id:	5979
Tank Id Number:	7584

WEST END (Continued) **U003065810**

Tank Number: 004
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: F99
Code Name: Other
Type: Pipe External Protection

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: H99
Code Name: Other
Type: Tank Leak Detection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: F08
Code Name: Retrofitted Impressed Current
Type: Pipe External Protection

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002

WEST END (Continued) **U003065810**

Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: B08
Code Name: Retrofitted Impressed Current
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: B08
Code Name: Retrofitted Impressed Current
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: B01

WEST END (Continued) **U003065810**

Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: B08
Code Name: Retrofitted Impressed Current
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: H99
Code Name: Other
Type: Tank Leak Detection

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: G99
Code Name: Other

WEST END (Continued) **U003065810**

Type: Tank Secondary Containment

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: F08
Code Name: Retrofitted Impressed Current
Type: Pipe External Protection

WEST END (Continued) **U003065810**

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5979
Tank Id Number: 53033
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: F08
Code Name: Retrofitted Impressed Current
Type: Pipe External Protection

Site Id: 5979

WEST END (Continued) **U003065810**

Tank Id Number: 7583
Tank Number: 003
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 5979
Tank Id Number: 7581
Tank Number: 001
Equipment: H99
Code Name: Other
Type: Tank Leak Detection

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 5979
Tank Id Number: 7583
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5979
Tank Id Number: 7584
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5979
Tank Id Number: 7582
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

HIST UST:
PBS Number: 2-191582
SPDES Number: Not reported
Emergency Contact: ROBERTO PORCELLI
Emergency Telephone: (718) 782-4200
Operator: GASETERIA OIL CORP
Operator Telephone: (212) 977-2560
Owner Name: DINA HOLDING C/O CARL SLOAN
Owner Address: 342 MADISON AVENUE, SUITE 1800

WEST END (Continued) **U003065810**

Owner City,St,Zip:	NEW YORK, NY 10173
Owner Telephone:	(212) 856-9530
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	GASETERIA OIL CORPORATION
Mailing Address:	364 MASPETH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11211
Mailing Contact:	ROBERT PORCELLI
Mailing Telephone:	(718) 782-4200
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	2 WEST END AVE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	RETAIL GASOLINE SALES
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	09/10/1999
Expiration Date:	09/02/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	13100
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19710401
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	13
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Impressed Current
Second Containment:	Other
Leak Detection:	Other
Overfill Prot:	Catch Basin, Automatic Shut-Off
Dispenser:	Suction
Date Tested:	03/01/1999

WEST END (Continued) **U003065810**

Next Test Date: 03/01/2004
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19740701
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: 13
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Impressed Current
Second Containment: Other
Leak Detection: Other
Overfill Prot: Catch Basin, Automatic Shut-Off
Dispenser: Suction
Date Tested: 03/01/1999
Next Test Date: 03/01/2004
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19740701
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: 13
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Impressed Current
Second Containment: Other
Leak Detection: Other
Overfill Prot: Catch Basin, Automatic Shut-Off
Dispenser: Suction
Date Tested: 03/01/1999
Next Test Date: 03/01/2004
Missing Data for Tank: No Missing Data
Date Closed: Not reported

WEST END (Continued) **U003065810**

Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19551201
Capacity (gals):	550
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Epoxy Liner
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Other
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True

WEST END (Continued) **U003065810**

Lat/long: Not reported

E37
SE
< 1/8
0.011 mi.
60 ft.

CONSOLIDATED EDISON
11TH AVE (58TH / 59TH)
NEW YORK, NY

Site 7 of 18 in cluster E

NY MANIFEST **1009237968**
N/A

Relative:
Higher

Actual:
23 ft.

NY MANIFEST:

EPA ID:	NYP004037099
Facility Name:	CONSOLIDATED EDISON
Facility Address:	11TH AVE (58TH & 59TH)
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808
Document ID:	NYE0415431
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/21/1999
Trans1 Recv Date:	05/21/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/25/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004037099
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	80336AB
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00031
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported

CONSOLIDATED EDISON (Continued) **1009237968**

Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0415287
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/14/1999
Trans1 Recv Date:	05/14/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/17/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004037099
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	80336AB
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00034
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0415377
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/19/1999
Trans1 Recv Date:	05/19/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/20/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004037099
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	80336AB
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00336

CONSOLIDATED EDISON (Continued) **1009237968**

Units:	K - Kilograms (2.2 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0415413
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/20/1999
Trans1 Recv Date:	05/20/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/21/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004037099
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	80680AE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00097
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0333393

CONSOLIDATED EDISON (Continued) **1009237968**

Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/18/1999
Trans1 Recv Date:	05/18/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/19/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004037099
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	43056AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00132
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

E38 **EXCAVATION** **NY Spills** **S106969959**
SE **59TH STREET / WEST END AVE** **N/A**
< 1/8 **MANHATTAN, NY**
0.011 mi.
60 ft. **Site 8 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	349800
Facility Addr2:	Not reported
Facility ID:	0504880
Spill Number:	0504880
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	07/21/05
Reported to Dept:	07/22/05
CID:	444
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False

EXCAVATION (Continued) **S106969959**

Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: 07/22/05
Spill Record Last Update: 07/25/05
Spiller Name: ERT DESK'
Spiller Company: EXCAVATION
Spiller Address: 800 OAKWOOD DRIVE
Spiller City,St,Zip: PEEKSKILL, NY
Spiller Company: 001
Contact Name: ERT DESK'
Contact Phone: (212) 580-8383
DEC Region: 2
DER Facility ID: 296231
Site ID: 349800
Operable Unit ID: 1107388
Operable Unit: 01
Material ID: 2097281
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 159953. Ken Collazo Supervisor in code 753 reported to R. Slote of Transmission Operations that during a code 753 mark out, he discovered oil in an excavation at the corner of 59th St. and West End Ave. He reports that there may be Transmission Operations manhole in the area and that this oil may have come from the feeder that impacted the sewer line indicated in e2mis report 159069. Trans Ops crew is being scheduled to go out to the location to inspect any manhole in the area to help determine if the oil is coming from a Transmission Feeder pipe. Ken was directed to contact EHS Remediation as well as this could be a historic spill.
==========
ERT P. Walsh was spoken to about this incident. P. Walsh has a call into B. Cohen of EHS remediation to notify him of what was found. Trans Ops crews will be inspecting MH 60137 at the corner of 59th St. and West End Ave. on the 3-11 shift. The transmission feeders running through the MH is 38M73 and 38M74. This spill report will be closed once the inspection is completed and the feeders,are determined, to the extent possible, not to be leaking. M. Pillig, 86856,7/22/05
==========
Remarks: FOUND DURING EXCAVATION: UKNOWN WHERE IT IS COMING FROM: CONED # 159953. NO OT 5 QUESTIONS: STILL INVESTIGATING

E39
SE
< 1/8
0.011 mi.
60 ft.

MANHOLE # 58519
11 AVENUE / WEST 59 STREET
MANHOLE, NY

Site 9 of 18 in cluster E

NY Spills **S108294454**
N/A

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	370890
Facility Addr2:	Not reported
Facility ID:	0607302
Spill Number:	0607302
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	09/26/06
Reported to Dept:	09/26/06
CID:	444
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/21/06
Remediation Phase:	0
Date Entered In Computer:	09/26/06
Spill Record Last Update:	12/21/06
Spiller Name:	ERTS
Spiller Company:	CON EDISON MH #58519
Spiller Address:	11TH & WEST 59TH STREET
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	ERTS
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	320695
Site ID:	370890
Operable Unit ID:	1128670
Operable Unit:	01
Material ID:	2118302
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	12/21/06 - See e-docs for Con Ed report detailing cleanup and closure. 202634. see eDocs
Remarks:	LEAKING FROM A JOINT UNKNOWN WHY: CONED # 202634- 1/4 GALLON

E40 **W. 59TH ST GENERATING STA** **NY Spills** **S103034848**
SE **W. 59TH ST / WEST END AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.011 mi.
60 ft. **Site 10 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	116447
Facility Addr2:	Not reported
Facility ID:	9502674
Spill Number:	9502674
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	06/02/95
Reported to Dept:	06/02/95
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/11/95
Remediation Phase:	0
Date Entered In Computer:	06/16/95
Spill Record Last Update:	02/17/98
Spiller Name:	Not reported
Spiller Company:	CON ED
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	101306
Site ID:	116447
Operable Unit ID:	1013897
Operable Unit:	01
Material ID:	367731
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" 7/11/95: Lou Terri, Con Ed - line repaired.
Remarks:	FUEL CONTAINED ON FLOOR WITH PADS - FUEL OIL HOSE BROKE ON BOILER #115

W. 59TH ST GENERATING STA (Continued) **S103034848**

NY Hist Spills:

Region of Spill:	2
Spill Number:	9502674
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/02/1995 06:20
Reported to Dept Date/Time:	06/02/95 08:13
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	02
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/11/95
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	06/16/95
Date Spill Entered In Computer Data File:	Not reported
Update Date:	02/17/98
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	20
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	#6 FUEL OIL

W. 59TH ST GENERATING STA (Continued) **S103034848**

Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: 7/11/95: Lou Terri, Con Ed - line repaired.
Remark: FUEL CONTAINED ON FLOOR WITH PADS - FUEL OIL HOSE BROKE ON BOILER 115

E41 **GENERATING STATION** **NY Spills S103572961**
SE **WEST 59TH ST / 11TH AVE** **NY Hist Spills N/A**
< 1/8 **NEW YORK, NY**
0.011 mi.
60 ft. **Site 11 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY Spills:
Site ID: 186403
Facility Addr2: Not reported
Facility ID: 9808772
Spill Number: 9808772
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 10/14/98
Reported to Dept: 10/14/98
CID: 384
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/20/08
Remediation Phase: 0
Date Entered In Computer: 10/14/98
Spill Record Last Update: 03/20/08
Spiller Name: ERNIE ROWLAND
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 155820
Site ID: 186403
Operable Unit ID: 1069962
Operable Unit: 01
Material ID: 316258
Material Code: 0064A
Material Name: UNKNOWN MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 0

GENERATING STATION (Continued) **S103572961**

Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 03/20/08 - See eDocs for Con Ed report detailing cleanup and closure. Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
Remarks: CON EDISON #120513 INVESTIGATION PENDING SAMPLE RESULTS FROM OILY WATER SEPARATER.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9808772
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 10/14/1998 17:24
Reported to Dept Date/Time: 10/14/98 18:09
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: ERNIE ROWLAND
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 10/14/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 03/28/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported

GENERATING STATION (Continued) **S103572961**

Gross Leak Rate: Not reported

Material:
Material Class Type: Raw Sewage
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: UNKNOWN MATERIAL
Class Type: UNKNOWN MATERIAL
Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109
DEC Remarks: Not reported
Remark: CON EDISON 120513 INVESTIGATION PENDING SAMPLE RESULTS FROM OILY WATER SEPARATER.

E42 **GASETERIA OIL CORP** **NY LTANKS** **S105998412**
SE **2-16 WEST END AVE** **N/A**
< 1/8 **MANHATTAN, NY**
0.011 mi.
60 ft. **Site 12 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

LTANKS:
Site ID: 114273
Spill Date: 03/17/03
Facility Addr2: Not reported
Facility ID: 0212404
Program Number: 0212404
SWIS: 3101
Investigator: aaobliga
Referred To: NFA
Reported to Dept: 03/17/03
CID: 270
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Tank Tester
Cleanup Ceased: 02/25/04
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: True
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/07/05
Remediation Phase: 0
Date Entered In Computer: 03/17/03
Spill Record Last Update: 09/19/06
Spille Namer: OSCAR PORCELLI
Spiller Company: GASETERIA OIL CORP
Spiller Address: 364 MASPETH
Spiller City,St,Zip: BROOKLYN, NY 11211-
Spiller County: 001
Spiller Contact: ROBERTO
Spiller Phone: (718) 782-4200
Spiller Extention: Not reported

GASETERIA OIL CORP (Continued) **S105998412**

DEC Region:	2
DER Facility ID:	272906
Site ID:	114273
Operable Unit ID:	865869
Operable Unit:	01
Material ID:	512140
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	114273
Spill Tank Test:	1528102
Tank Number:	1
Tank Size:	4000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Horner EZ Check I or II
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "VOUGHT" 3/17/2003 Zhao/DO: TTF letter sent. 3/14/2003-Vought-Spill transferred from Rommel to Vought. Odors reported at adjacent residence located at 12 West End Avenue (see spill #0212324). FDNY on-site and issued citation. FDNY left site by time of NYSDEC call-back. 4/24/2003-Vought-Site visit by Steve Muller (516-395-5957) on 3/17/2003. No detectable odors in adjacent residences found with PID in building directly adjacent to north. Steve spoke with Rommel and Rommel requested soil borings. Steve submitted proposal to Gaseteria and will send it to NYSDEC upon their approval. 1/27/2004-Vought-File review by Vought: Tank Test Failure Letter from DEC(Zhao)-3/17/03. Email from Gannett Fleming(Manfred Bohms) to DEC(Rommel) 1/16/04. Gannett Fleming performed Phase II at 2-10 West End Avenue and wishes to submit results to DEC and discuss proposed remedial measures. Contact info for Bohms is (516)671-8440x1308 and fax 516-671-3349. Phone Conversation between DEC(Vought) and Bohms-1/23/04. Removal of three active USTs and ten more USTs suspected on-site. Gasoline contaminated soil and groundwater discovered. Gaseteria no longer owner of site. New owner is 2-10 West End Avenue Association, LLC. 419 Park Avenue South NYNY Mr. Terry Soskin 212-889-3500. Site will become apartment complex via excavation to bedrock or below groundwater (whichever is encountered first). Dewatering permits will be obtained if necessary. Phase II Report-Gannett Fleming-Manfred Bohms-1/21/03. Phase II conducted at 2-14 West End Ave. Gaseteria formerly located at 2-10 West End Ave and a former auto repair garage located at 14 West End Ave at the corner of W60th St. Naeva Geophysics conducted radar survey on 12/8/03 and found three (4000-gallon) gasoline USTs, three dispenser islands and "three areas that USTs were suspected to be located south of the northernmost in-service 4000-gallonUST". The three areas are suspected of housing nine USTs and one additional UST was discovered totalling thirteen USTs. The radar survey of 14 west end Ave did not detect the presence of USTs but two 275-gallon ASTs were observed the in the basement. Nine geoprobes were performed at 2-10 West End Ave and one boring was performed at 14 West End Ave. Four groundwater samples were also collected. Soil analyticals show 73ppb

GASETERIA OIL CORP (Continued) **S105998412**

benzene(SB3), 2900ppb xylene(SB3), 3000ppb MTBE(SB3), 440ppb MTBE(SB5), 10000ppb xylene(SB5), 820ppb benzene(SB4), 21000ppb benzo(a)anthracene(SB1), 19000ppb benzo(a)pyrene(SB1), 14000ppb napthalene(SB7). Soil analyticals also show minor SVOC TAGM 4046 exceedances attributable to fill material. Groundwater analyticals show 230ppb benzene(SB3GW), 190ppb benzene(SB4GW), 800ppb benzene(SB5GW) and 14ppb benzene(SB6GW), 17ppb napthalene(SB3GW), 52000ppb MTBE(SB3GW), 38000ppb MTBE(SB4GW), 420ppb MTBE(SB5GW), 88ppb napthalene(SB5GW) and 19ppb MTBE(SB6GW). NYSDEC requires:1)updated PBS registration 2)Stipulation Agreement due to scheduled construction of residential building 3)delineation across West End Avenue, across 59th Street and on southwest corner of 59th Street and West End Ave 4)EPA Method 8260 and 8270 analysis due to napthalene, benzo(a)anthracene and VOCs in groundwater. Vought called Bohms to explain requirements and left message to return call to DEC. Vought sent STIP with above requirements on 1/29/2004.
1/29/2003-Vought-Spoke with Steven Muller (516-395-5957). New owner is Cambridge Company. Money held in escrow for Gaseteria to clean up site. Gannett Fleming will prepare RAP. DEP also involved in site. Gaseteria shutting down dispensers and fencing property today. Gaseteria will perform standard tank pull and remove concrete and prepare Tank Closure Report and review RAP with respect to Gaseteria property. Gaseteria will remediate groundwater within discharge limits. Amtrak tunnel adjacent to property.
2/3/04-Vought-Received call from Barbara Herr(Ten West End Development Corp. 212-453-3785) that incorrect two different spill numbers are on STIP package sent 1/28/04. Vought corrected STIP, refaxed and remailed with 3/5/04 deadline.
2/9/04-Vought-Received email from Bohms. "An Amtrack rail line passes diagonally across West End Avenue from north to south between W. 58th Street and W. 60th Street". DEC's requested well locations are positioned on top of rail line. "Additionally, Amtrack andIRT yards are located further to the west". 2/18/04-Vought-Received certified letter return as underliverable due to "attempted not known". Vought called Herr and left message to return call to DEC either confirming receipt or with correct address.
2/25/04-Vought-Spoke with Muller and Gannett Fleming will be preparing a RAP which includes STIP requirements. Muller will confirm that wells cannot go across street due to location of the tunnel. 2/27/2004-Vought-Received signed Stipulation Agreement from Cambridge Companies (Perry Soskin) executed on behalf of 10 West End Development Corp, LLC. Stipulation was implemented by DEC Kunkel on 3/11/04. Implemented Stipulation was not sent to 10 West End Development due to expected Stipulation Agreement from Gaseteria regarding 2-10 West End Avenue. Vought wanted to ensure that Gaseteria sign Stipulation due to the majority of contamination originating from Gaseteria property. Vought received Hazardous Waste Mitigation Plan from Gannett Fleming.
3/18/04-Vought-Site meeting with Vought(DEC), Muller(Applied Geosolutions), Porcelli(Gaseteria), Madigan(Gannett Fleming), Bohms(Gannett Fleming) and Soskin(Cambridge). Stipulation Agreement signed by Gaseteria after assurance by DEC that Gaseteria would only be held for contamination eminating from 2-10 West End and not 14 West End. Gaseteria will peform test pits to identify areas of soil contamination and find stockpiling sites. If contaminated soil is found in test pits it will be excavated and endpoint samples will be collected. Construction of the residence scheduled to begin in July/August 2004.
Standing water present in railroad tracks containing algae inferring that the water has been there for long time and is groundwater (depth corresponds approximately with expected depth to groundwater). No sheen or odor from water in railroad tracks. DEC will not require off site water samples from far side of tracks AS OF YET due to lack of hydraulic connection to site inferred by water in tracks. Meeting resulted in the following requirements: 1)EPA Method 8260/8270 due to gasoline, fuel oil, waste oil and hydrualic oil. 2)Regular intermittent (initial, during and final) sampling of dewateringwater

GASETERIA OIL CORP (Continued) **S105998412**

for 8260/8270 for study of groundwater contamination and remediation 3)Due to adjacent railroad tracks no offsite wells are required (dewatering samples will be used for groundwater investigation). 3/25/04-Vought-Review of Hazardous Material Mitigation Plan (Gannett Fleming) dated February 2004. "This Mitigation Plan is required by the New York City Department of Planning and DEP for the redevelopment of the site". Plan included installation of monitoring wells (not feasible after rexamination of railroad tracks). Soil planned to be excavated to groundwater or bedrock (two story underground garage planned for new building). Plan also proposed installation of a foundation vapor barrier, removal of all onsite USTs, removal of contaminated soil, community air monitoring program and dewatering activities. In addition to above requirements, DEC approves workplan except for: 1)installation of monitoring wells 2)Method 8021 (DEC requires 8260). 3/25/04-Vought-Sent letter toGaseteria and 10 West End Development approving of Mitigation Plan with additional requirements of: 1)EPA Method 8260/8270 on all samples due to gasoline, fuel oil, waste oil and hydrualic oil. 2)Regular intermittent (initial, during and final) sampling of dewatering water for 8260/8270 for study of groundwater contamination and remediation 3)Due to adjacent railroad tracks, no offsite wells are required (dewatering samples will be used for groundwater investigation) DEC requires removal from plan of: 3)installation of monitoring wells 4)Method 8021 (DEC requires 8260). Vought sent letter summarizing above on 3/25/04. 4/5/04-Vought-Reviewed DRAFT mitigation plan incorporating above requirements as requested by Gannet Flemming priorto submission to DEC. Vought sent email to Bohms and Muller with edits. 4/6/04-Vought-Received phone call and email from Bohms discussing edits and Mitigation Plan approved by DEC Vought. Vought sent letter to Bohms approving of plan. 4/13/04-Vought-Received letter sent to Soskin returned to sender as "not deliverable as addressed". Letter was addressed as: Mr. Perry Soskin 2-10 West End Associates, LLC. 419 Park Avenue South New York, NY 10016 Fax: 212-889-5131 Vought calledHerr and requested call back to DEC with correct mailing address. 5/4/04-Vought-Spoke to Steve Muller and two additional USTs discovered (one 275-gallon) waste oil and one (2000-gallon) heating oil. Muller will update PBS registration. Excavation still continuing until clean soil detected. Site visit scheduled for 4/17/04. 5/13/04-Vought-Vought spoke to Muller and site visit arranged for 5/17/04 to examine limits of excavation and locations of endpoint samples. 5/19/04-Vought-Performed site visit on 5/17/04. Approximately 1700 tons of impacted soil was removed. USTs removed included three (4000-gallon) gasoline USTs, fifteen (550-gallon) gasoline USTs, one (1000-gallon) fuel oil UST, one (550-gallon) waste oil UST, one(2000-gallon) fuel oil UST and one (275-gallon) waste oil UST. Building excavation will continue to sidewalk and to groundwater. Dewatering projected to begin in 9/03. UST closure report expected to be received by 7/1/04. 9/16/04-Vought-CalledBohms for an update. Muller preparing draft UST Closure Report. Dewatering plan not drafted as excavation for foundation has not started. DEC will be notified upon beginning excavation. 10/6/04-Vought-New file review by Vought: Split Spoon Sample Analysis (Gannett Fleming)-6/14/04. "As you are aware, Gannett Fleming split two post excavation soil samples..." There are some discrepancies between our results, mainly the xylenes concentrations in the northeast sample". Applied Geosolutions sample showed 1660ppb xylene and Gannett Fleming sample showed 10700ppb xylene. Additional Soil Sampling (Gannett Fleming)-6/14/04. "...we are submitting the analytical data from additional soil sampling performed by Gannett Fleming..." "This soil sampling was conducted to confrim our belief that soils in the eastern portion of the property were cross-contaminated during soil remediation activities". "Please note that these results do not represent post-excavation conditions. Additional excavation is planned at the site". Groundwater Sample Analysis (Gannett Fleming)-6/18/04. "....Gannett Fleming collected

GASETERIA OIL CORP (Continued) **S105998412**

three groundwater samples from test pits excavated by Gaseteria on June 8 and 9, 2004". Groundwater analyticals show170ppb MTBE(NWTPGW), 360ppb benzene(SWGW), 2500ppb toluene(SWGW), 1200ppb ethylbenzene(SWGW), 5800ppb xylene(SWGW), 7200ppb MTBW(SWGW), 16ppb benzene(WGW), 15ppb toluene(WGW), 44ppb xylene(WGW) and 1100ppb MTBE(WGW). DEC requires: 1)collection ofendpoint soil samples at final terminus of excavation for foundation. Vought sent email to Muller and Bohms with above requirement and requesting status of further excavation for foundation and dewatering. 10/7/04-Vought-Received call from Bohms.Vought returned call and left message to return call. 10/8/04-Vought-Received message from Bohms and returned call and left message. 10/19/04-Vought-Site visit by Vought to witness collection of endpoint soil samples. Onsite were Gannett Fleming(Dennis), Applied Geosolutions(Muller) and Perry Soskin. Soskin requested letter from DEC stating that we were satisfied for cleanup for application for foundation permit. Soil still present in excavation (not excavated to bedrock yet) and fieldstone from former building foundations for sidewalls. Since further excavation is planned, these endpoints will not be considered. During collection of endpoint soil sample from under UST location, free product and heavy gasoline odors noted. Vought called Perry Soskin and left message in order to notify him that DEC would not produce the letter due to oustanding DEC requirements for remediation, non adherence to the CAP and possible H&S impacts to future residents. 11/23/04-Vought-Reviewed Underground Storage Tank Closure Report (Applied Geolsolutions) dated 11/9/04. "The service station was comprised of three petroleum USTs in two tank cavities and three pump islands with seven dispensers". To the north of the site is an officebuilding (to be razed for the new residential apartment tower), to the east is an automotive repair facility, to the south is a multi-level parking garage and to the southwest is an IRT building housing a power plant for the subway system, to the west is a parking lot". Sensitive receptor survey shows closest receptor as school located 500' to the north. Bedrock encountered 5" below grade in northeast corner of the site. Wood, coal ash and slag found in the southern portion of the site. Groundwater present at 15' below grade. Former site assessment by Gannett Fleming showed groundwater concentrations of groundwater concentrations up to 43ppb toluene, 1500ppb ethylbenzene, 9400ppb xylene and 6600ppb 1,2,4-trimethylbenzene. Tank removals included three (4000-gallon) gasoline USTs, one (550-gallon) waste oil UST, ten (550-gallon) gasoline USTs, one (1000-gallon) heating oil UST, one (275-gallon) motor oil UST, and one (2000-gallon) heating oil UST. Report contains many endpointanalyticals from various eexcavation pits that were created (some of which were filled back in) however the Department is only concered with endpoint sampling from the final limits of excavation. Approximately 4042 tons of impacted soil were removedfrom the site. Community Air Monitoring as per DER-10 was performed during soil excavation and disposal. Report concluded that "based on the UST removal and site remediation activities, Gaseteria has adequately delineated the petroleum contamination in the onsite soils and conducted sufficient excavation to remove the petroleum contaminated soil from the site". No requirements issued as further excavation and dewatering will occur due to foundation construction. 1/6/05-Vought-Spoke to Manfred and DOB will not issue permits until they receive regulatory letter. Manfred will draft a letter and send it to DEC for signature and revision. 1/31/05-Vought-Reviewed manfreds draft letter and all points of letter approved by DEC in 4/7/04approval letter of Plan. Vought called Manfred back who will call Cambridge to have them contact DEC. 3/4/05-Vought-Received message from Manfred. Vought returned call and spoke to Manfred who is completing test pit report. Six test pits were installed (two on Gaseteria property). Test pits were dug to groundwater. Groundwater at 15' below grade across entire site. Bedrock at 11' on east side. Groundwater samples collected during test pit installation. In 3/04 or 4/04 general

GASETERIA OIL CORP (Continued) **S105998412**

excavation will begin and contaminated soil will be segragated and disposed of accordingly. Letter referred to above on 1/6/05 will be cc'd and sent to NYCDEP. 3/18/05-Vought-Received and reviewed Test Pit report (Gannett Fleming) dated 3/8/05 and received on 3/10/05. "As part of pre-construction work, Gotham Greenwich Construction (Gotham) excavated seven test pits at 2-16 West End Ave..." "During excavation petroleum contaminated soil was observed immediately above the groundwater interface and petroleum sheen on the groundwater surface in TP-1 and TP-3. Since TP-1 and TP-3 were not located on the former Gaseteria property and the contamination observed in these pits is not likely to be assoicated with NYSDEC Spill Number 0212404, Gannett Fleming notified NYSDEC and Spill number 0412188 was assigned to the property. Six groundwater samples were collected. Groundwater analyticals show 600ppb benzene(TP5), 700ppb toluene(TP5), 810ppb ethylbenzene(TP5), 2100ppb xylene(TP5), 3200ppbMTBE(TP5), 26ppb benzene(TP6), 16ppb toluene(TP6), 150ppb ethylbenzene(TP6), 310ppb xylene(TP6) and 510ppb MTBE(TP6). "Contaminated groundwater will be removed from the site as part of the dewatering system operated during foundation construction as indicated in the approved Hazardous Material Mitigation Plan". 3/18/05-Letter from Gannett Fleming to NYCDEP Cabbagestalk dated 3/9/05. The remaining work to be completed is excavation of remaining contaminated soil, treatment and discharge ofcontaminated groundwater and installation of a vapor barrier. "Since these three items are an integral part of the construction phase of site development, a Department of Buildings permit for the construction of the building must be secured beforethe remaining remedial measures can be implemented. Therefore we request that you provide the necessary approval so the construction permit can be obtained". 3/19/05-Vought-Received call from ASR Muller who was requesting concentration limitations for treatment. Vought gave Muller NYCDEP Nazaire to call for limits. 6/3/05-Vought-Received message from Manfred Bohms (Gannett Flemming). Vought returned call and spoke to Bohms. In sidewalk in southwest corner of site a utility structure was found made of bricks extending to 30' below grade with oil at bottom. Sample collected for fingerprinting. No excavation performed as of yet as piling will be driven soon. Soil to begin being removed next week. Dewatering unit will be deliveredand set up next week and will be running in a few weeks and predwatering sample will be collected. Bohms will contact DEC upon obtaining dewatering permit from DEP. 6/9/05-Vought-Received call from Bohms that product in sidewalk vault is dielectric fluid with no PCB content. Vought returned call and calls were placed to ConEd and will be reporting spill to hotline and no product recovery as of yet. 6/16/05-Vought-Letter from ASR Muller to DEC Vought-6/10/05. "In a correspondence dated October 15, 2004 (attached) the requirement of a vapor barrier and/or passive venting system to prevent vapor migration was added to the Stipulation Agreeement implemented by the NYSDEC on March 11, 2004. Based on the following information this additional requirement is no longer needed". Info provided: 1)basement of building will be garage and "as part of construction a ventiulation system will be installed in the basement to evacuate vehicle exhaust" 2)removal of 4042 tons of impacted soil 3)dewatering of site 4)removal of any new contaminated soil encountered during dewatering 4)installation of "structural waterproofing membrane" to prevent groundwater intrusion into the subfloors. "Therefore I kindly request that the added requirement of a Vapor Barrier of any kind be removed from the Stipulation Requirements". Vought sent letter no longer requiring installation of vapor barrier provided the installation of the vehicle exhaust system and the waterproofing membrane. 6/16/05-Vought-Letter from Gannett Fleming (Bohms) to DEC Vought-6/10/05. "As requested we have prepared this letter to document the actions taken regarding the discovery of dielectric fluid in a utility vault under the sidewalk immediately southwest of10 West End Avenue". Free product about 10" thick and new spill was called in by ConEd. Oil is "100

GASETERIA OIL CORP (Continued) **S105998412**

Feeder 51 dielectric fluid". Analytical fingerprint results included with letter. 6/20/05-Vought-Received call from Steve Hicks (Gannett Fleming). Vought returned call and spoke to Hicks and WR Grace vapor barrier system is being installed. Vought faxed him copy of 6/16 letter and June 10, 2004 letter. 7/19/05-Vought-Site visit by Vought with Gannet Flemming(Bohms and Hicks) and ASR Muller. Dewatering system started on 7/11/05 and initial water samples collected same date. Analyticals of groundwater still not back from lab. Sheen observed on groundwater (no free product). Dewatering system will be sampled monthly and will have 2-3 extraction points. Expected time of system operation is five months. Dewatering not taken place due to awaiting discharge permit from NYCDEP. Additional contaminated soil to be removed. No vapor complaints received to date and non-detected during site visit. DEC requires: 1)endpoint samples to be taken at terminus of excavation despite depth below groundwater. No dielectic fluid observed in excavation. 9/12/05-Obligado- Spill transferred from Vought to Obligado. 9/30/05- Obligado- Called Steve Muller at ASR to inquire about dewatering activities. Left message. 10/3/05- Obligado - Spoke with Manfred Bohms (516) 671-8440. Said they took an soil endpoint sample, tried to call DECVought prior to sampling, but unable toreach him, so they took sample anyway. Site status - excavation, dewatering, gw sampling, is ongoing and should continue for about 2 months before foundation is laid. A letter report containing results of soil and gw sampling should be received bythe department in about 3 weeks. 10/4/05 - Obligado - Spoke with Steve Muller, site meeting scheduled for 10/6/05 at 1000. 10/5/05- Obligado - Phone conversation with Manfred Bohms, Fleming will be onsite on 10/6/05 to take soil samples frombottom of footing excavation. Agree to meet Dennis Matigan on site. 10/6/05- Obligado - Site visit with DEC Sun, Dennis Mattigan (516)578-9415 (Ganette Fleming), Muller (ASR) and Tomasello (ASR). Excavation ongoing, down to approximately 30 ft bgs beneath former gaseteria portion of site (southern half). Excavation proceeded down into bedrock, and footings will be installed into bedrock so soil samples from footing excavation could not be taken. DEC requires: Since base of excavation is inbedrock, 1) no enpoint soil samples need to be collected. 2) Collect one ground water sample from sump pit dug down into bedrock. At time of site visit, sump pit dry due to dewatering, so Fleming and ASR will each collect 1 ground water sample thefollowing morning, when sump pit has recharged. 10/24/05 - Obligado - Review closure request by ASR, based on ground water sample collected from sump pit in bedrock below limits and soil on Gaseteria half of property completely removed. Request NFA. Wait to get results from Gannete Fleming, who also collected samples and has been taking monthly ground water samples from dewatering system. 10/25/05 - Obligado - Dennis Mattigan (Gannet Fleming) called from Gannet Fleming. Said they had reached the extent of excavation (approximately 35 ft bgs)in northwestern portion of the site. Did not encounter bedrock at base of this area of excavation. Told Dennis to collect two soil endpoint samples. 10/26/05 - Obligado - Steve Muller called, said that they were installing a moisture barrier on the southern half of the site. 10/27/05 - Obligado - Call Dennis Matigan, inform him that DEC will visit site to see membrane installation. 11/16/05 - Obligado - Received call from Dennis Matigan, he will be collecting a soil sample from below a footing in the northern portion of the site. 11/29/05 - Obligado - Spoke to Manfred Bohms, said he will send GW results from dewatering tomorrow. Soil excavation almost complete. No more soil endpoint samples will be collected due to bedrock. 12/7/05 - Obligado - Meeting with Gaseteria. NFA granted. Sent letter 12/8/05

Remarks: NO COMMENTS

E43
SE
< 1/8
0.011 mi.
60 ft.

MANHOLE # | **NY Spills** | **S106970774**
59TH STREET/WEST END AVE | **N/A**
MANHOLE #
MANHOLE, NY

Site 13 of 18 in cluster E

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	347369
Facility Addr2:	Not reported
Facility ID:	0502880
Spill Number:	0502880
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	06/09/05
Reported to Dept:	06/09/05
CID:	409
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	06/10/05
Spill Record Last Update:	06/21/05
Spiller Name:	ERT DESK MIKE DAUGHTERY
Spiller Company:	MANHOLE #
Spiller Address:	59TH STREET/WEST END AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	ERT DESK MIKE DAUGHTERY
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	293690
Site ID:	347369
Operable Unit ID:	1105105
Operable Unit:	01
Material ID:	1502573
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: 159069 Gino Frabasile reported that while on site working on a Code 753 - observing third party contractor working close to Con Edison's oil-o-static line, the third party contractor, constructing a structureat 59th Street & West End Avenue, Manhattan, opened a

MANHOLE # (Continued) **S106970774**

New York City manhole and discovered approximately 50 gallons of oil. The contractor took a sample of the oil and the results indicate possible Feeder 51 oil. Con Edison's Chem Lab was contactedto take an additional sample to test for TPH, oil ID and PCB. There are no injuries or outside impact, no active fire or smoke and no sewer, waterways or private property affected. Lab Sequence Number: 05-05542-001 - Analysis indicates the presence of a cable oil. Lab Sequence Number: 05-05541-001 - PCBs < 1 ppm Tom Smith, Chem Lab, indicated that the GC of the sample is similar to feeder 51 oil. Tom Smith also indicated that there was no PFT signal detected in the dielectric fluid. Tom Smith indicated that residual PFT would be detected for at least several years. This indicates that the dielectric fluid is "old" oil. Review of Appendix B listing indicates that there was a reported 25,000 gal spill on 09/18/83 at West End Ave north of W 59th Street (site 28). There also was a 611 gal leak on 03/01/03 on West End Ave about 50 ft north of 59th Street. Based upon this information, although the oil detected in the sewer was found to be similiar to feeder 51/52 dielectric fluid, it is from the Appendix B incident.

Remarks: NO TO FIVE QUESTION. CLEAN UP PENDING TEST RESULTS.CON ED159069.

E44 **GASETERIA** **NY Spills** **S106012214**
SE **2-16 WEST END AVE** **N/A**
< 1/8 **MANHATTAN, NY**
0.011 mi.
60 ft. **Site 14 of 18 in cluster E**

Relative: **Higher**

Actual: **23 ft.**

NY Spills:

Site ID:	207272
Facility Addr2:	Not reported
Facility ID:	0212324
Spill Number:	0212324
Facility Type:	ER
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported
Spill Date:	03/14/03
Reported to Dept:	03/14/03
CID:	418
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/24/03
Remediation Phase:	0
Date Entered In Computer:	03/14/03
Spill Record Last Update:	07/21/05
Spiller Name:	Not reported
Spiller Company:	GASETERIA
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	ROBERTO PORCELLI
Contact Phone:	(718) 782-4200 213

GASETERIA (Continued) **S106012214**

DEC Region:	2
DER Facility ID:	272906
Site ID:	207272
Operable Unit ID:	863331
Operable Unit:	01
Material ID:	512060
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "VOUGHT" 4/24/2003-Vought-See spill #0212404 (Tank test failure) at same location. This spill closed by Vought.
Remarks:	not an aparent spill, just an odor of gas

E45 **LOT 1,TAXBLOCK 1151** **NY E DESIGNATION** **S108075341**
SE **2 WEST END AVENUE** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.011 mi.
60 ft. **Site 15 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

E DESIGNATION:

Tax Lot(s):	1
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M
Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C4-7
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-7
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported

LOT 1,TAXBLOCK 1151 (Continued) **S108075341**

Owner Name:	TEN WEST END AVENUE H
Lot Area:	000012103
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0125.00
Lot Depth:	0096.83
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000634500
Total Assessed Value:	00000634500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011510001
Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987018
Y Coordinate:	0220431
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

E46 **COMMERCIAL SITE** **NY Spills** **S106866617**
SE **2-16 WEST END AVE** **N/A**
< 1/8 **MANHATTAN, NY**
0.011 mi.
60 ft. **Site 16 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	337577
Facility Addr2:	Not reported
Facility ID:	0412188
Spill Number:	0412188
Facility Type:	ER
SWIS:	3101
Investigator:	aaobliga
Referred To:	Not reported
Spill Date:	02/15/05
Reported to Dept:	02/15/05
CID:	444
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	05/26/06
Remediation Phase:	0
Date Entered In Computer:	02/15/05
Spill Record Last Update:	05/31/06
Spiller Name:	CAMBRIDGE MANAGEMNET
Spiller Company:	COMMERCIAL SITE
Spiller Address:	2-16 WEST END AVE
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	CAMBRIDGE MANAGEMNET
Contact Phone:	(212) 889-3500
DEC Region:	2
DER Facility ID:	272906
Site ID:	337577
Operable Unit ID:	1099528
Operable Unit:	01
Material ID:	579864
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False

DEC Memo: 2/11/05-Vought-Received message from Manfred Bohms (Gannett Fleming 516-671-8440x1308) that sheen was detected on groundwater during excavation for new foundation. See also open spill #0212404 at same location. Vought called Bohms and seven test pits were dug for geotechnical investigation. Spill at 12 and 16 west end Avenue. Petroleum contaminated soil at interface and sheen on

COMMERCIAL SITE (Continued) **S106866617**

groundwater (at 16' below grade). Area going to be excavated and dewatered via remedial plan on 0212404. Soil samples and groundwater samples were collected. Report shall be received to DEC by 3/1/05. 6/7/05-Vought-Spoke to Manfred Bohms and one (550-gallon) UST was discovered. Two drums of impacted soil was removed from underneath UST and endpoint samples were collected. No PBS registration required as site is under 1100 gallons for PBS requirements. All soil will be excavated down to groundwater. 9/12/05-Obligado- Spill transferred from Vought to Obligado. 5/11/06 - Obligado - Called Manfred Bohms, he said closure report is under review by client. Expects to receive it back within several days. 5/25/06 - Obligado - Spoke to Manfred Bohms, he said closure report is complete and will be sent in next few days. 5/31/06 - Obligado - Sent NFA letter 5/26/06 - Obligado - Received Closure Report. Requests closure based on 1000 gallon UST and contents removed, posed ex samples exhibit SVOC concentrations similar to "urban fill" material. 20 cubic yards of visually contaminated soil removed. 8,500 tons of soil removed as part of construction activities. All soil and bedrock removed down to 31 ft below original grade. Extensive dewatering as well to lower water table down to 31 ft bgs from original level of 15 ft bgs. See also spill number 0212404 for dewatering ground water anayltical results. NFA granted.

Remarks: DURING TEST PITS FOUND, CONTAMINATED GROUNDWATER: JEFFRERY VOGHT FROM DEC IS WORKING ON THE EXISTING SPUILL NUMBER FROM THIS SITE

E47 **59TH ST BET 11TH & 12TH** **NY Spills** **S103239242**
SE **59TH ST/ 11TH / 12TH AV** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.011 mi.
60 ft. **Site 17 of 18 in cluster E**

Relative:
Higher

Actual:
23 ft.

NY Spills:

Site ID:	187244
Facility Addr2:	Not reported
Facility ID:	9510709
Spill Number:	9510709
Facility Type:	ER
SWIS:	3101
Investigator:	O'DOWD
Referred To:	Not reported
Spill Date:	11/26/95
Reported to Dept:	11/26/95
CID:	323
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/26/95
Remediation Phase:	0
Date Entered In Computer:	11/26/95
Spill Record Last Update:	11/30/95
Spiller Name:	Not reported
Spiller Company:	BIG APPLE TOUR BUSES
Spiller Address:	Not reported

59TH ST BET 11TH & 12TH (Continued) **S103239242**

Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: NR BRENNAN
Contact Phone: (212) 315-6759
DEC Region: 2
DER Facility ID: 156452
Site ID: 187244
Operable Unit ID: 1021264
Operable Unit: 01
Material ID: 358064
Material Code: 0015A
Material Name: MOTOR OIL
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: WHILE WASHING THE BUS THERE WAS MOTOROIL RUNOFF.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9510709
Investigator: O'DOWD
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 11/26/1995 20:25
Reported to Dept Date/Time: 11/26/95 20:44
SWIS: 62
Spiller Name: BIG APPLE TOUR BUSES
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: NR BRENNAN
Spiller Phone: (212) 315-6759
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Other
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 07
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

59TH ST BET 11TH & 12TH (Continued) **S103239242**

Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/26/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 11/26/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 11/30/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: MOTOR OIL
Class Type: MOTOR OIL
Times Material Entry In File: 508
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: WHILE WASHING THE BUS THERE WAS MOTOROIL RUNOFF.

C48 **NY Spills** **S105140303**
East **W.61ST ST/WEST END AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTEN, NY**
0.012 mi.
61 ft. **Site 7 of 8 in cluster C**

Relative:
Higher

Actual:
27 ft.

NY Spills:
Site ID: 129563
Facility Addr2: Not reported
Facility ID: 0104659
Spill Number: 0104659
Facility Type: ER
SWIS: 3101
Investigator: AERODRIG
Referred To: Not reported
Spill Date: 07/31/01
Reported to Dept: 07/31/01
CID: 281
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False

(Continued) **S105140303**

Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/29/03
Remediation Phase: 0
Date Entered In Computer: 07/31/01
Spill Record Last Update: 07/29/03
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: ZZ -
Spiller Company: 001
Contact Name: CHARLIE MCCARTHY
Contact Phone: (212) 580-6765
DEC Region: 2
DER Facility ID: 111680
Site ID: 129563
Operable Unit ID: 841417
Operable Unit: 01
Material ID: 533140
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 15
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" Con Ed e2mis #138605: At 14:30 on 7/31/2001 J. Washington # 20481 of Construction Management reported to me that while working with "Counties" Contractors excavating atrench 17' long by 2 ' deep to unobstruct "ducts" a "wetness" appeared in the soil and approx 15 gals of the substance was seen. There was a smell similiar to gasoline from the trench. At this point work was stopped. The location is W. 61 st & WestEnd Ave. There was no initial cleanup action taken and the Chem Lab was called and Washington will wait for them to arrive. UPDATE: 8/01/01 Lab Sequence #01-07830-001, Total PCB = < 1.0 ppm analysis indicates the presence of a substance similarto a mixture of gasoline and a lubricating oil. 05/06/03 @ 7:30hrs - As per Mr. Washington the clean up was complete and one roll off of non haz contaminated soil was removed by Clean Harbors and disposed of at Clean Rocks.
Remarks: ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION DURING EXCAVATION. SAMPLE TO TAKEN AND CLEANUP TO FOLLOW. CON ED # 138605.

NY Hist Spills:
Region of Spill: 2
Spill Number: 0104659
Investigator: RODRIGUEZ
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 07/31/2001 14:30
Reported to Dept Date/Time: 07/31/01 15:26
SWIS: 62

(Continued) **S105140303**

Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: ( ) -
Spiller Contact: CHARLIE MCCARTHY
Spiller Phone: (212) 580-6765
Spiller Address: Not reported
Spiller City,St,Zip: -
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 07/31/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 08/01/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 15
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION DURING EXCAVATION. SAMPLE TO TAKEN AND CLEANUP TO FOLLOW. CON ED 138605.

E49 **WEST END AVE/W. 59TH ST** **NY Spills** **S103483420**
South **WEST END AVE N/O W59TH ST** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.013 mi.
69 ft. **Site 18 of 18 in cluster E**

Relative:
Higher

Actual:
21 ft.

NY Spills:

Site ID:	255037
Facility Addr2:	Not reported
Facility ID:	8303208
Spill Number:	8303208
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	09/18/83
Reported to Dept:	05/04/95
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	/ /
Spill Record Last Update:	04/02/03
Spiller Name:	Not reported
Spiller Company:	CON ED
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	208916
Site ID:	255037
Operable Unit ID:	894790
Operable Unit:	01
Material ID:	481514
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	25000
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" APPENDIX B SITE NO. 28. (JHO) 3/27/03 Reference #0211840 (KMF)
Remarks:	Reported by Con Ed as required under Consent Order.

WEST END AVE/W. 59TH ST (Continued) **S103483420**

NY Hist Spills:

Region of Spill:	2
Spill Number:	8303208
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	09/18/1983 12:00
Reported to Dept Date/Time:	05/04/95 12:00
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	/ /
Date Spill Entered In Computer Data File:	Not reported
Update Date:	07/01/98
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	25000
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	DIELECTRIC FLUID

WEST END AVE/W. 59TH ST (Continued) **S103483420**

Class Type:	DIELECTRIC FLUID
Times Material Entry In File:	41
CAS Number:	Not reported
Last Date:	Not reported
DEC Remarks:	Not reported
Remark:	Reported by Con Ed as required under Consent Order.

C50 **V0022** **NY MANIFEST** **1007207050**
NE **41 W END STREET** **RCRA-NonGen** **NYP004036570**
< 1/8 **NEW YORK CITY, NY 10023**
0.019 mi.
98 ft. **Site 8 of 8 in cluster C**

Relative:
Higher

Actual:
25 ft.

NY MANIFEST:

EPA ID:	NYP004036570
Facility Name:	CONSOLIDATED EDISON
Facility Address:	V0022-WEST END AVE
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE0216213
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/05/1999
Trans1 Recv Date:	05/05/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/05/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004036570
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	GX3216
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	01085
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported

V0022 (Continued) **1007207050**

Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/03/2001
Facility name: V0022
Facility address: 41 W END STREET
NEW YORK CITY, NY 10023
EPA ID: NYP004036570
Mailing address: CONSOLIDATED EDISON INC.
4 IRVING PLACE -- ROOM 300
NEW YORK, NY 10003
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC.
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/02/2001
Facility name: V0022
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Facility name: V0022
Classification: Large Quantity Generator

V0022 (Continued) **1007207050**

Violation Status: No violations found

D51 **COMMERCIAL PROPERTY** **NY Spills** **S106968871**
ESE **244 WEST 60TH STREET** **N/A**
< 1/8 **NEW YORK, NY**
0.026 mi.
139 ft. **Site 6 of 6 in cluster D**

Relative:
Higher

Actual:
32 ft.

NY Spills:

Site ID:	347800
Facility Addr2:	Not reported
Facility ID:	0503229
Spill Number:	0503229
Facility Type:	ER
SWIS:	3101
Investigator:	rmpiper
Referred To:	Not reported
Spill Date:	06/16/05
Reported to Dept:	06/16/05
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/07/06
Remediation Phase:	0
Date Entered In Computer:	06/16/05
Spill Record Last Update:	12/07/06
Spiller Name:	GEORGE SPILENA
Spiller Company:	COMMERCIAL PROP-ERTY
Spiller Address:	244 WEST 60TH STREET
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	GEORGE SPILENA
Contact Phone:	(212) 708-3107
DEC Region:	2
DER Facility ID:	294141
Site ID:	347800
Operable Unit ID:	1105476
Operable Unit:	01
Material ID:	1521298
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
DEC Memo:	Sangesland spoke to Chris Decarlo of Flemming Lee Shue. He said soil borings were done and contaminated soil was found. CSL Sent to: George Spilena

COMMERCIAL PROPERTY (Continued) **S106968871**

West 60th St LLC 798 11th Ave. New York, NY 10019 9/19/2005 Sangesland spoke to "new" owner's lawyer, Megan Ludwick 212-421-2150 She said the CSL letter should be resent to: Amir Chaluts Sky 59th St LLC 115 East 57th St. Suite 1102 New York, NY 10022 Sangesland resent this letter on 9/19/05 02/27/06 Sharif Rahman- CSL was sent to Continental Ventures Realty, LLC 115 E 57 Street, Suit # 1102 New York, NY 10022 Ph:(646)202-9674, Fax: (646)202-9675 Attn: Jane Gol 03/29/06-Vought-Spill transferred from DEC Rahman to DEC Vought. For further information see spill #0512733. 05/17/06-Vought-Spill transferred from DEC Vought to DEC Piper as per DEC Austin. 12/7/06- DEC Piper received addendum report. The well has been resampled and results show slight exceedances of Benzene 16ppb, Isopropyl benzene 16.5ppband n-propylbenzene 8.3 ppb. This is a significant decrease. Source area has been remediated through excavation, vapor barrier installed and active SSDS is ongoing. This case is closed as well as 0514548, 9803858, 0503781, 0503229. See E-docs if warranted. For further information on spill see spill #512733 at same location.

Remarks: DURING SOIL BORINGS FOUND CONTAMINATION:

F52 **CON EDISON - WEST 58TH ST. STATION MGP** **Manufactured Gas Plants** **1008407996**
South **11TH AVE. BETWEEN W. 58TH - W. 59TH STS.** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.034 mi.
182 ft. **Site 1 of 9 in cluster F**

Relative: Higher

Actual: 25 ft.

G53 **WEST 61ST STREET SITE** **NY AST** **U004067838**
ESE **247 WEST 60TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.038 mi.
200 ft. **Site 1 of 7 in cluster G**

Relative: Higher

AST:

Actual: 36 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-610350
Program Type:	PBS
UTM X:	0.00000
UTM Y:	0.00000
Expiration Date:	N/A
Tank Number:	001
Tank Id:	213725
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /

WEST 61ST STREET SITE (Continued) **U004067838**

Date Tank Closed: 08/24/05
Register: T
Trade Sec: F
Modified By: NRLOMBAR
Last Modified: 09/26/06

UST_PBS_BSAFFIL:
Site Id: 370880
Program Number: 2-610350
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: WEST 61ST STREET SITE
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: BENNET SCHONFELD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 10/03/06

Site Id: 370880
Program Number: 2-610350
Affiliation Type: 01
Affiliation Subtype: E
Company Name: WEST END ENTERPRISES, LLC
Federal Id Num: 20-1910416
Contact Type: TECHNICAL DIRECTOR - AKRF
Contact Name: RICHARD GARDINEER
Address1: 64-35 YELLOWSTONE BLVD
Address2: Not reported
City: FOREST HILLS
State: NY
Zip Code: 11375
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 09/26/06

Site Id: 370880
Program Number: 2-610350
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: WEST END ENTERPRISES
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: BENNET SCHONFELD

WEST 61ST STREET SITE (Continued) **U004067838**

Address1:	% ALGIN MGT. CO.
Address2:	64-35 YELLOWSTONE BLVD.
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	09/26/06

Site Id:	370880
Program Number:	2-610350
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	WEST END ENTERPRISES, LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	09/26/06

UST_AST_PBS_BSEQUIP:

Site Id:	370880
Tank Id Number:	213725
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	370880
Tank Id Number:	213725
Tank Number:	001
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	370880
Tank Id Number:	213725
Tank Number:	001
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

Site Id:	370880

WEST 61ST STREET SITE (Continued) **U004067838**

Tank Id Number: 213725
Tank Number: 001
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 370880
Tank Id Number: 213725
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 370880
Tank Id Number: 213725

WEST 61ST STREET SITE (Continued) **U004067838**

Tank Number: 001
Equipment: J00
Code Name: None
Type: Dispenser

G54 **WEST 60TH STREET LLC** **NY AST** **A100296718**
ESE **240 WEST 60TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.044 mi.
231 ft. **Site 2 of 7 in cluster G**

Relative:
Higher

Actual:
38 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-609385
Program Type: PBS
UTM X: 585374.99030
UTM Y: 4513881.24915
Expiration Date: N/A

Tank Number: 03
Tank Id: 67277
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 1080
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 31229
Program Number: 2-609385
Affiliation Type: 01
Affiliation Subtype: E
Company Name: WEST 60TH STREET LLC
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 238-240 W. 60TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10023
Country Code: 001
Phone: (212) 262-6800
Phone Ext: Not reported

WEST 60TH STREET LLC (Continued) **A100296718**

Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04
Site Id:	31229
Program Number:	2-609385
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	POTAMKIN VOLKSWAGON
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JAKE JERICHO
Address1:	WEST 60TH STREET LLC
Address2:	240 WEST 60TH STREET
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 262-6800
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04
Site Id:	31229
Program Number:	2-609385
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JAKE JERICHO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 262-6800
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04
Site Id:	31229
Program Number:	2-609385
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GEORGE SPELLINA
Address1:	Not reported
Address2:	Not reported

WEST 60TH STREET LLC (Continued) **A100296718**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	L09
Code Name:	Exempt Suction Piping
Type:	Piping Leak Detection

Site Id:	31229
Tank Id Number:	67275
Tank Number:	01
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03

WEST 60TH STREET LLC (Continued) **A100296718**

Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: B01

WEST 60TH STREET LLC (Continued) **A100296718**

Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: B05
Code Name: Jacketed
Type: Tank External Protection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: I04
Code Name: Product Level Gauge (A/G)

WEST 60TH STREET LLC (Continued) **A100296718**

Type:	Overfill
Site Id:	31229
Tank Id Number:	67275
Tank Number:	01
Equipment:	I00
Code Name:	None
Type:	Overfill
Site Id:	31229
Tank Id Number:	67275
Tank Number:	01
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection
Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection
Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	C03
Code Name:	Aboveground/Underground Combination
Type:	Pipe Location

G55 **OTIS ELEVATOR** **FINDS** **1001127925**
ESE **240 W 60TH ST** **NY MANIFEST** **NYR000035360**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.044 mi.
231 ft. **Site 3 of 7 in cluster G**

Relative:
Higher

Actual:
38 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYR000035360
Facility Name:	OTIS ELEVATOR
Facility Address:	240 W 60TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	OTIS ELEVATOR
Mailing Contact:	ROBERT MALINOWSKI
Mailing Address:	240 W 60TH ST

OTIS ELEVATOR (Continued) **1001127925**

Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	213-907-9842

Document ID:	NJA3085950
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	NJD054126164
Generator Ship Date:	10/03/2000
Trans1 Recv Date:	10/03/2000
Trans2 Recv Date:	10/11/2000
TSD Site Recv Date:	10/19/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEPE086
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00329
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA8865816
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	SCR000074591
Generator Ship Date:	12/28/2000
Trans1 Recv Date:	12/28/2000
Trans2 Recv Date:	12/29/2000
TSD Site Recv Date:	01/07/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD980613913

OTIS ELEVATOR (Continued) **1001127925**

Trans2 EPA ID:	Not reported
TSDF ID:	6PW151288
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00175
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA8865838
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCR000074591
Generator Ship Date:	03/31/2000
Trans1 Recv Date:	03/31/2000
Trans2 Recv Date:	04/07/2000
TSD Site Recv Date:	04/11/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD980613913
Trans2 EPA ID:	Not reported
TSDF ID:	UPW151288
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00250
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

OTIS ELEVATOR (Continued) **1001127925**

Mgmt Method Type Code: Not reported

Document ID: NJA3075309
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCR000074591
Generator Ship Date: 02/08/2000
Trans1 Recv Date: 02/08/2000
Trans2 Recv Date: 02/09/2000
TSD Site Recv Date: 02/09/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000035360
Trans1 EPA ID: NJD002182897
Trans2 EPA ID: Not reported
TSDF ID: NJDPE0869
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00355
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 00
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NJA2580626
Manifest Status: Completed copy
Trans1 State ID: 08690
Trans2 State ID: Not reported
Generator Ship Date: 970305
Trans1 Recv Date: 970305
Trans2 Recv Date: Not reported
TSD Site Recv Date: 970306
Part A Recv Date: 970325
Part B Recv Date: 970320
Generator EPA ID: NYR000035360
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00361
Units: P - Pounds
Number of Containers: 001

OTIS ELEVATOR (Continued) **1001127925**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2582417
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	970320
Trans1 Recv Date:	970320
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970321
Part A Recv Date:	970421
Part B Recv Date:	970404
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00398
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2582490
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690

OTIS ELEVATOR (Continued) **1001127925**

Trans2 State ID:	Not reported
Generator Ship Date:	970730
Trans1 Recv Date:	970730
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970807
Part A Recv Date:	970819
Part B Recv Date:	970826
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00362
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYC5150125
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCR000074591
Generator Ship Date:	03/31/2000
Trans1 Recv Date:	03/31/2000
Trans2 Recv Date:	04/07/2000
TSD Site Recv Date:	04/11/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	KYD053348108
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEPE086
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00300
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

OTIS ELEVATOR (Continued) **1001127925**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYC5716102
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	SCR000074591
Generator Ship Date:	08/11/2000
Trans1 Recv Date:	08/11/2000
Trans2 Recv Date:	08/17/2000
TSD Site Recv Date:	08/29/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	KYD053348108
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEPE086
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00245
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2580705
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	970213
Trans1 Recv Date:	970213
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970213
Part A Recv Date:	970306

OTIS ELEVATOR (Continued) **1001127925**

Part B Recv Date:	970304
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	02786
Units:	P - Pounds
Number of Containers:	007
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00724
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA5411495
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	1123
Trans2 State ID:	1513
Generator Ship Date:	970730
Trans1 Recv Date:	970730
Trans2 Recv Date:	970813
TSD Site Recv Date:	970827
Part A Recv Date:	Not reported
Part B Recv Date:	971008
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	MOD095038998
TSDF ID:	ILD980613913
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported

OTIS ELEVATOR (Continued) **1001127925**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2808617
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	971009
Trans1 Recv Date:	971009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971020
Part A Recv Date:	Not reported
Part B Recv Date:	971107
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00722
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2735741
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	Not reported
Generator Ship Date:	02/20/1998
Trans1 Recv Date:	02/20/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/04/1998

OTIS ELEVATOR (Continued) **1001127925**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00361
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA5444222
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	MOD095038998
Generator Ship Date:	02/20/1998
Trans1 Recv Date:	02/20/1998
Trans2 Recv Date:	03/04/1998
TSD Site Recv Date:	03/14/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD980613913
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

OTIS ELEVATOR (Continued) **1001127925**

Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: ILA5334134
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: 1123
Trans2 State ID: 1797
Generator Ship Date: 971009
Trans1 Recv Date: 971009
Trans2 Recv Date: 971024
TSD Site Recv Date: 971029
Part A Recv Date: Not reported
Part B Recv Date: 971210
Generator EPA ID: NYR000035360
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: NYD980769947
TSDF ID: ILD980613913
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00150
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 97
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: ILA5411496
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: 1123
Trans2 State ID: 1513
Generator Ship Date: 971106
Trans1 Recv Date: 971106
Trans2 Recv Date: 971119
TSD Site Recv Date: 971223
Part A Recv Date: Not reported
Part B Recv Date: 980123
Generator EPA ID: NYR000035360
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: MOD095038998
TSDF ID: ILD980613913

OTIS ELEVATOR (Continued) **1001127925**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA8252702
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	MOD095038998
Generator Ship Date:	08/05/1998
Trans1 Recv Date:	08/05/1998
Trans2 Recv Date:	08/21/1998
TSD Site Recv Date:	08/22/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD980613913
Trans2 EPA ID:	Not reported
TSDF ID:	1123
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00075
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

OTIS ELEVATOR (Continued) **1001127925**

Document ID:	ILA8098275
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	MOD095038998
Generator Ship Date:	01/15/1998
Trans1 Recv Date:	01/15/1998
Trans2 Recv Date:	01/28/1998
TSD Site Recv Date:	02/04/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD980613913
Trans2 EPA ID:	Not reported
TSDF ID:	1123
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA8098291
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	Not reported
Generator Ship Date:	06/29/1998
Trans1 Recv Date:	06/29/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/18/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	ILD980613913
Trans2 EPA ID:	Not reported
TSDF ID:	1123
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00250
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

OTIS ELEVATOR (Continued) **1001127925**

Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYC4583103
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	MOD095038998
Generator Ship Date:	06/29/1998
Trans1 Recv Date:	06/29/1998
Trans2 Recv Date:	07/10/1998
TSD Site Recv Date:	07/11/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000035360
Trans1 EPA ID:	KYD053348108
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00333
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
22 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	OTIS ELEVATOR
Facility address:	240 W 60TH ST

OTIS ELEVATOR (Continued) **1001127925**

NEW YORK, NY 10019
EPA ID: NYR000035360
Mailing address: W 60TH ST
NEW YORK, NY 10019
Contact: ROBERT MALINOWSKI
Contact address: W 60TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: (212) 907-9842
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: OTIS ELEVATOR
Owner/operator address: 240 W 60TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 907-9842
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: OTIS ELEVATOR
Owner/operator address: 240 W 60TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 907-9842
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006

OTIS ELEVATOR (Continued) **1001127925**

Facility name: OTIS ELEVATOR
Classification: Not a generator, verified

Date form received by agency: 08/19/1998
Facility name: OTIS ELEVATOR
Site name: OTIS ELEVATOR COMPANY
Classification: Large Quantity Generator

Date form received by agency: 02/07/1997
Facility name: OTIS ELEVATOR
Classification: Small Quantity Generator

Violation Status: No violations found

G56 **WEST 60TH STREET LLC** **NY UST** **U004078687**
ESE **240 WEST 60TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.044 mi.
231 ft. **Site 4 of 7 in cluster G**

Relative: Higher

Actual: 38 ft.

UST:

UST:
Facility Id: 2-609385
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585374.99030
UTM Y: 4513881.24915
Site ID: 31229

Tank Number: 01
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 11/02/03
Tank ID: 67275
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 02
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN

WEST 60TH STREET LLC (Continued) **U004078687**

Next Test Date: / /
Date Tank Closed: 11/03/03
Tank ID: 67276
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 31229
Program Number: 2-609385
Affiliation Type: 01
Affiliation Subtype: E
Company Name: WEST 60TH STREET LLC
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 238-240 W. 60TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10023
Country Code: 001
Phone: (212) 262-6800
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 31229
Program Number: 2-609385
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: POTAMKIN VOLKSWAGON
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JAKE JERICHO
Address1: WEST 60TH STREET LLC
Address2: 240 WEST 60TH STREET
City: NEW YORK
State: NY
Zip Code: 10023
Country Code: 001
Phone: (212) 262-6800
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 31229
Program Number: 2-609385
Affiliation Type: 04

WEST 60TH STREET LLC (Continued) **U004078687**

Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JAKE JERICHO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 262-6800
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	31229
Program Number:	2-609385
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GEORGE SPELLINA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	31229
Tank Id Number:	67277
Tank Number:	03

WEST 60TH STREET LLC (Continued) **U004078687**

Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: F00

WEST 60TH STREET LLC (Continued) **U004078687**

Code Name: None
Type: Pipe External Protection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: B05
Code Name: Jacketed
Type: Tank External Protection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: G00
Code Name: None

WEST 60TH STREET LLC (Continued) **U004078687**

Type: Tank Secondary Containment

Site Id: 31229
Tank Id Number: 67276
Tank Number: 02
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 31229
Tank Id Number: 67275
Tank Number: 01
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 31229
Tank Id Number: 67277
Tank Number: 03
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

G57 **LOT 53,TAXBLOCK 1151** **NY E DESIGNATION** **S108075346**
ESE **240 WEST 60 STREET** **N/A**
< 1/8 **MANHATTAN, NY 10023**
0.044 mi.
231 ft. **Site 5 of 7 in cluster G**

Relative:
Higher

Actual:
38 ft.

E DESIGNATION:

Tax Lot(s):	53
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M
Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Underground Gasoline Storage Tanks* Testing Protocol.
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C6-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C6-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E1
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	SKY 59TH STREET LLC
Lot Area:	000010042
Total Building Floor Area:	00000046635
Commercial Floor Area:	00000046635
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000046635
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	006.00
Residential Units:	00000
Non and Residential Units:	00005
Lot Frontage:	0100.00
Lot Depth:	0100.42
Building Frontage:	0100.00
Building Depth:	0100.00
Proximity Code:	2
Irregular Lot Code:	N

LOT 53,TAXBLOCK 1151 (Continued) **S108075346**

Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000630000
Total Assessed Value:	00001089000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1945
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0004.64
Maximum Allowable Far:	6.02
Borough Code:	1
Borough Tax Block And Lot:	1011510053
Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987237
Y Coordinate:	0220410
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

H58 **59TH ST GENERATION STA** **NY Spills** **S104503157**
SSW **850 12TH AV** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 1 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	197548
Facility Addr2:	Not reported
Facility ID:	9701900
Spill Number:	9701900
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	05/13/97
Reported to Dept:	05/13/97
CID:	08
Spill Cause:	Unknown
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False

59TH ST GENERATION STA (Continued) **S104503157**

Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/14/97
Remediation Phase: 0
Date Entered In Computer: 05/13/97
Spill Record Last Update: 10/26/98
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10023
Spiller Company: 001
Contact Name: STEVE ROMERO
Contact Phone: (212) 580-6763
DEC Region: 2
DER Facility ID: 232366
Site ID: 197548
Operable Unit ID: 1044509
Operable Unit: 01
Material ID: 334837
Material Code: 0042A
Material Name: XYLENE (MIXED)
Case No.: 01330207
Material FA: Hazardous Material
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" Refer to SPDES. 5/13/97: ERT Piszczatowski - shift supervisors phone is (212) 315-6759. Took samples from Con Ed 3 barge oil/water separator on 5/1. Results yesterday199 ppb (100 ppb is limit). 5/14/97: ERT Piszczatowski - spill from F.O. barge - emergency SPDES permit sample taken after first day of operation - took samples before separator. Results pending. Believe xylene is from painting coating on inside ofnew separator.
Remarks: WATER FROM PLANT IS DISCHARGING INTO HUDSON RIVER WITH 199 PARTS PER BILLION WHICH IS ABOVE ALLOWABLE LIMIT

NY Hist Spills:
Region of Spill: 2
Spill Number: 9701900
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 05/13/1997 12:00
Reported to Dept Date/Time: 05/13/97 15:38
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: Not reported

59TH ST GENERATION STA (Continued) **S104503157**

Spiller Contact: STEVE ROMERO
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: NEW YORK, NY 10023-
Spill Cause: Unknown
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/14/97
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/13/97
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/26/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: XYLENE (MIXED)
Class Type: XYLENE (MIXED)
Times Material Entry In File: 0
CAS Number: 01330207
Last Date: Not reported
DEC Remarks: Refer to SPDES. 5/13/97: ERT Pis c atowski - shift supervisors phone is 212) 315-6759. Took samples from Con Ed 3 barge oil/water separator on 5/1. Results yesterday 199 ppb 100 ppb is limit). 5/14/97: ERT Pis c atowski - spill from F.O. barge- emergency SPDES permit sample taken after first day of operation - took samples before separator. Results pending. Believe xylene is from painting coating on inside of new separator.
Remark: WATER FROM PLANT IS DISCHARGING INTO HUDSON RIVER WITH 199 PARTS PER BILLION WHICH IS ABOVE ALLOWABLE LIMIT

H59 **59TH ST. GENERATIN STATIO** **NY Spills** **S106720759**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 2 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	334119
Facility Addr2:	Not reported
Facility ID:	0409394
Spill Number:	0409394
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	11/19/04
Reported to Dept:	11/19/04
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/23/06
Remediation Phase:	0
Date Entered In Computer:	11/19/04
Spill Record Last Update:	10/23/06
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	232366
Site ID:	Not reported
Operable Unit ID:	Not reported
Operable Unit:	Not reported
Material ID:	Not reported
Material Code:	Not reported
Material Name:	Not reported
Case No.:	Not reported
Material FA:	Not reported
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported
DEC Memo:	10/23/06 - See e-docs for Con Ed report detailing cleanup and closure. On 11/19/04 at 13:00 Results Supervr D. Macrae noticed oil floating on the standing water under 115 Boiler. The spill was reported to SS T. Benjamin at

59TH ST. GENERATIN STATIO (Continued) **S106720759**

13:02. Mr. Benjamin discovered that the oil came from a leaking union of the suction piping for 115 ID Fan Lube Oil system. The leak was stopped by tightening on the union. OMA M. Simon and PW R. Ramirez were assigned to clean up spill. Because the oil spilled to a pool ofstanding water under Boiler 115, the spill cannot be cleaned up within 2 hours. Envr. Engr. J. Burke was resquested to assist Mr. Benjamin. Fire/Smoke NO. Sewer/Waterway NO. Substance Lube Oil. Source 115 ID Fan Lube Oil System. Cause Leaking Union. Private Property NO. Clean up in progress.

Remarks: LEAKED FROM THE UNION ON THE 115 ID FAN. CLEAN UP IS PENDING RESOURCES: NO TO 5 QUESTIONS. LEAK HAS BEEN SECURED. CON ED#156316

H60 **59 ST GENERATER STATION** **NY Spills S104506163**
SSW **850 12TH AVE** **NY Hist Spills N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 3 of 60 in cluster H**

Relative: **Lower**

Actual: **8 ft.**

NY Spills:

Site ID:	165622
Facility Addr2:	Not reported
Facility ID:	9810568
Spill Number:	9810568
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	11/20/98
Reported to Dept:	11/20/98
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/31/02
Remediation Phase:	0
Date Entered In Computer:	11/20/98
Spill Record Last Update:	10/31/02
Spiller Name:	Not reported
Spiller Company:	CON ED
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	TONY CONSTANTINE
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	165622
Operable Unit ID:	1067789
Operable Unit:	01
Material ID:	314435
Material Code:	0541A

59 ST GENERATER STATION (Continued) **S104506163**

Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
Remarks: FOUND 1 OZ OF OIL IN BASEMENT. CLEAN UP PENDING ARRIVAL OF A VENDER. CON ED 121-404.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9810568
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 11/20/1998 10:45
Reported to Dept Date/Time: 11/20/98 11:32
SWIS: 62
Spiller Name: CON ED
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: TONY CONSTANTINE
Spiller Phone: (212) 580-6763
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 11/20/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 03/28/00
Is Updated: False

Tank:

59 ST GENERATER STATION (Continued) **S104506163**

PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIELECTRIC FLUID
Class Type: DIELECTRIC FLUID
Times Material Entry In File: 41
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: FOUND 1 OZ OF OIL IN BASEMENT. CLEAN UP PENDING ARRIVAL OF A VENDER. CON ED 121-404.

H61 **GENERATOR STATION** **NY Spills** **S106383656**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 4 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 165606
Facility Addr2: Not reported
Facility ID: 0313567
Spill Number: 0313567
Facility Type: ER
SWIS: 3101
Investigator: SKARAKHA
Referred To: Not reported
Spill Date: 03/10/04
Reported to Dept: 03/10/04
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/11/04
Remediation Phase: 0
Date Entered In Computer: 03/10/04
Spill Record Last Update: 03/11/04
Spiller Name: ERT DESK
Spiller Company: GENERATOR STATION

GENERATOR STATION (Continued) **S106383656**

Spiller Address:	850 12TH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	232366
Site ID:	165606
Operable Unit ID:	878694
Operable Unit:	01
Material ID:	495166
Material Code:	0021A
Material Name:	TRANSMISSION FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	e2mis 152435 Tow truck @ 58th street released about 15 gallons of transmission fluid to street and northside sidewalk. Station notified of incident @ 13:00 although other witnesses claim that spill occurred earlier. Station placed pigs along nortwest curb to prevent the possibilty of oil reaching the storm sewer. 'Advanced Towing' awaiting their cleanup crews under observance of station. License plate numbers nys 19808tw caused spill and plate # nys12200tw standing by. tel# 212-2897300.Cleanup in progress by tow truck company personnel. Small section of sidewalk and building facade included. 'speedy dry' type of material with brooms being used. Nearest downstream storm sewer located about 300 ft west of spill. Owner of company,John Hazlitt, responded with additional material and manpower. A. Fiore ERT Field Rep, responded to scene. Spill cleaned up at 16:20. John Hazlitt will return tomorrow with additional degreaser product to remove stain from side of building.
Remarks:	advanced towing and recovery vehicle leaked transmission fluid into street and sidewalk, spill has been cleaned

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H62 **WATER SAMPLE HIGH IN OIL & GREASE** **NY Spills** **S109062123**
SSW **850 12 AVENUE. STEAM GEN STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 5 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	396734
Facility Addr2:	BASEMENT SUMP
Facility ID:	0800905
Spill Number:	0800905
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	04/22/08
Reported to Dept:	04/22/08
CID:	444
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial

WATER SAMPLE HIGH IN OIL & GREASE (Continued) **S109062123**

Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/05/08
Remediation Phase:	0
Date Entered In Computer:	04/22/08
Spill Record Last Update:	08/05/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVE. PIER 98
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	346234
Site ID:	396734
Operable Unit ID:	1153704
Operable Unit:	01
Material ID:	2144472
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	08/05/08 - See eDocs for Con Ed report detailing cleanup and closure. 210997. see eDocs Water Unit notified. see 0800964
Remarks:	1/2 OUNCE AND IN PROCESS OF CLEANING. 210997

H63 **CON EDISON CHAMBER** **NY Spills** **S104504584**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 6 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	165621
Facility Addr2:	Not reported
Facility ID:	9801578
Spill Number:	9801578
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	05/06/98
Reported to Dept:	05/06/98
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported

CON EDISON CHAMBER (Continued) **S104504584**

Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/27/98
Remediation Phase:	0
Date Entered In Computer:	05/06/98
Spill Record Last Update:	06/26/00
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, ZZ
Spiller Company:	001
Contact Name:	KIM HANNA
Contact Phone:	(718) 595-4646
DEC Region:	2
DER Facility ID:	232366
Site ID:	165621
Operable Unit ID:	1062111
Operable Unit:	01
Material ID:	323508
Material Code:	0085A
Material Name:	HYDROGEN SULFIDE
Case No.:	07783064
Material FA:	Hazardous Material
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT"
Remarks:	ODOR OF GAS FROM HYDROGEN SULFIDE DETECTED IN CON-ED CHAMBER. STILL UNDER INVESTIGATION

NY Hist Spills:

Region of Spill:	2
Spill Number:	9801578
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	05/06/1998 13:30
Reported to Dept Date/Time:	05/06/98 14:12
SWIS:	62
Spiller Name:	UNK
Spiller Contact:	UNK
Spiller Phone:	(000) 000-0000
Spiller Contact:	KIM HANNA
Spiller Phone:	(718) 595-4646

CON EDISON CHAMBER (Continued) **S104504584**

Spiller Address: UNK
Spiller City,St,Zip: UNK
Spill Cause: Unknown
Reported to Dept: Air
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Local Agency
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/27/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/06/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/26/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: HYDROGEN SULFIDE
Class Type: HYDROGEN SULFIDE
Times Material Entry In File: 0
CAS Number: 07783064
Last Date: Not reported
DEC Remarks: Not reported
Remark: ODOR OF GAS FROM HYDROGEN SULFIDE DETECTED IN CON-ED CHAMBER. STILL UNDER INVESTIGATION

H64 **59TH ST STATION** **NY LTANKS** **S104781941**
SSW **850 12TH AV** **NY Spills** **N/A**
< 1/8 **MANHATTAN, NY** **NY Hist Spills**
0.045 mi. **NY HIST LTANKS**
238 ft. **Site 7 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

LTANKS:

Site ID:	290135
Spill Date:	07/21/00
Facility Addr2:	Not reported
Facility ID:	0004776
Program Number:	0004776
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	07/21/00
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	02/11/04
Remediation Phase:	0
Date Entered In Computer:	07/21/00
Spill Record Last Update:	02/11/04
Spille Namer:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	JIMMY FOX
Spiller Phone:	(212) 580-6763
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	290135
Operable Unit ID:	827211
Operable Unit:	01
Material ID:	549509
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

59TH ST STATION (Continued) **S104781941**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" While maintenance crew were lowering four 55 gallon lube oil drums with lift crane, the drums broke away from the pallet and crashed to the floor. Multiple drum leakage resulted in 15 gallon spill to floor. No lube oil entered trenches and no worker was injured. The four lube oil drums were received shrink wrapped on a pallet. During the transfer from the 34' level to the basement the drums broke free of the shrink-wrap and landed on the basement floor. 15 gallons of lube oil leaked from multiple drum leaks. The oil was contained and the damaged drums placed in over pack drums. To prevent a reoccurrence of this type of spill, oil drums will be individually moved with the uses of a barrel lifter.
Remarks:	DRUM FELL OFF LIFT CABLE CAUSING SPILL - CLEAN UP IN PROGRESS CON ED 132484

NY Spills:

Site ID:	197537
Facility Addr2:	Not reported
Facility ID:	0108888
Spill Number:	0108888
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	12/06/01
Reported to Dept:	12/06/01
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/16/05
Remediation Phase:	0
Date Entered In Computer:	12/06/01
Spill Record Last Update:	03/16/05
Spiller Name:	Not reported
Spiller Company:	UNK
Spiller Address:	UNK
Spiller City,St,Zip:	UNK, ZZ
Spiller Company:	001
Contact Name:	JIMMIE FOX
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	197537
Operable Unit ID:	847203
Operable Unit:	01

59TH ST STATION (Continued) **S104781941**

Material ID: 530097
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" 2-14-05. George Breen inspected the pit in the company of Con Ed employees John Burke and Daniel Barry. There was no sheen on the water in the pit. The water was clear. Evidently the cleanup was thorough and the repairs appropriate and satisfactory. This spill can be closed upon submission of a closure request with supporting documentation forward via e2mis system. (GDB) e2misno. 140505: 09:13 John McGrath and Skip Emory - EH&S, discovered a metal plate on the floor of the IP basement by column V47 on the North side of the U -wall. Upon lifting the plate lead to the discovery of a pit containing what appears to be dirt, gravel and solidified #6 fuel oil residue. The amount can not be accurately determained based upon the fact that the pit contents have become so co-mingled. The pit is a three-sided structure with the open end facing South towards the 58th Streetdischarge tunnel. The area was isolated and a work order -#13810- to sample, clean and repair. 10:48 - Station results group could not obtain enough material to get sample. Requested Astoria Labs to come to the site and evaluate situation. At16:40 Astoria Labs arrived to obtain samples for PCBs, TCLP and Composite analysis. The results were received via email 12/08 and 12/09. Results: Grab sample of soil for PCB using EPA 608/8082 Lab sequence 01-11631-001 Total PCB < 1.0 ppm Grab sample for oil Identification by NYSDOH 310-13 (hydrocarbon scan) Lab sequence# 01-11632-001 "The sample is too degraded to determine the source." A land spill clean-up contractor will be brought in to determine the proper method of clean-up of the pit. Update: 01-MAR-2005 by J. Burke Area was inspected by J. Burke, EHS Engr., D. Barry, EHS Mgr and George Breen, NYSDEC Env Engr., on 14-FEB-2005 and the pit was found to be clean with only water in it and no sheen visible on top of water.Clean up was done by vendor and the date was not recorded on the associated work order.
Remarks: 50 gallons unk oil in a pit - sample has been taken - clean up pending results con ed #140505

NY Hist Spills:
Region of Spill: 2
Spill Number: 0108888
Investigator: RODRIGUEZ
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/06/2001 09:15
Reported to Dept Date/Time: 12/06/01 11:05
SWIS: 62
Spiller Name: UNK
Spiller Contact: Not reported
Spiller Phone: (000) 000-0000
Spiller Contact: JIMMIE FOX

59TH ST STATION (Continued) **S104781941**

Spiller Phone: (212) 580-6763
Spiller Address: UNK
Spiller City,St,Zip: UNK
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Local Agency
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/06/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 12/07/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: 50 glas unk oil in a pit - sample has been taken - clean up pending results con ed 140505

HIST LTANKS:
Region of Spill: 2
Spill Number: 0004776
Spill Date: 07/21/2000
Spill Time: 08:30
Spill Cause: Tank Failure
Resource Affectd: On Land

59TH ST STATION (Continued) **S104781941**

Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	O'CONNELL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	07/21/00
Reported to Department Time:	09:21
SWIS:	62
Spiller Contact:	JIMMY FOX
Spiller Phone:	(212) 580-6763
Spiller Extention:	Not reported
Spiller Name:	CON ED
Spiller Address:	4 IRVING
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Cleanup Date:	/ /
Facility Contact:	CALLER
Facility Phone:	( ) -
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	07/21/00
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	07/21/00
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	15
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0

59TH ST STATION (Continued) **S104781941**

Unkonwn Quantity Recovered: True
Material: LUBE OIL
Class Type: LUBE OIL
Times Material Entry In File: 295
CAS Number: Not reported
Last Date: 19940728
Material: LUBRICATING OIL
Class Type: LUBRICATING OIL
Times Material Entry In File: 292
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Spill Cause: DRUM FELL OFF LIFT CABLE CAUSING SPILL - CLEAN UP IN PROGRESS CON ED 132484

H65 **59 STREET GEN STATION** **NY Spills** **S108130782**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 8 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 370026
Facility Addr2: Not reported
Facility ID: 0606660
Spill Number: 0606660
Facility Type: ER
SWIS: 3101
Investigator: GDBREEN
Referred To: Not reported
Spill Date: 09/10/06
Reported to Dept: 09/10/06
CID: 08
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: 09/11/06
Spill Record Last Update: 09/11/06
Spiller Name: ERT DESK
Spiller Company: CON EDISON
Spiller Address: 850 12TH AVE.
Spiller City,St,Zip: NEW YORK, NY
Spiller Company: 999
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Region: 2
DER Facility ID: 232366
Site ID: 370026
Operable Unit ID: 1127847

59 STREET GEN STATION (Continued) **S108130782**

Operable Unit: 01
Material ID: 2117455
Material Code: 0012
Material Name: Kerosene
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 202378. see eDocs
Remarks: MISPOSITIONED VALVE ALLOWED KEROSENE TO LEAK ten gallons - CAME IN CONTACT WITH CONCRETE SURFACE. CLEAN UP IN PROGRESS. NO CON ED REF # 202378.

H66 **59TH ST GENERATING STA.** **NY Spills** **S102150328**
SSW **850 12TH AVENUE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 9 of 60 in cluster H**

Relative: **Lower**

Actual: **8 ft.**

NY Spills:
Site ID: 286758
Facility Addr2: Not reported
Facility ID: 9503302
Spill Number: 9503302
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 06/16/95
Reported to Dept: 06/16/95
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/04/06
Remediation Phase: 0
Date Entered In Computer: 06/21/95
Spill Record Last Update: 01/04/06
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Company: Not reported
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 232366
Site ID: 286758

59TH ST GENERATING STA. (Continued) **S102150328**

Operable Unit ID:	1017775
Operable Unit:	01
Material ID:	569895
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" 7/11/95: Leo Tevin, Con Ed - transferring oil from unused to used tanks. Fitting vibrated loose - it has since been repaired. The tanks were emptied (in retired part of building but still active tanks). Emptying process to avoid leak from tank failure on old tanks. New tanks for package boilers (above ground). The spill location was inspected on 11/22/05 by John Burke #73625 and was found to be free of oil.The two IP plant oil tanks were retired and removed during the late 1990s. They are currently registered on the Station's PBS certificate. Request NYSDEC closure. R. Lund, 12/05. Closed. 1-4-06. GB
Remarks:	ON CONCRETE VAULT - PIPE FAILED WHILE TRANSPORTING FUEL.

Site ID:	165588
Facility Addr2:	Not reported
Facility ID:	0100356
Spill Number:	0100356
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	04/10/01
Reported to Dept:	04/10/01
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/09/04
Remediation Phase:	0
Date Entered In Computer:	04/10/01
Spill Record Last Update:	09/09/04
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PL
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	JIMMIE FOX
Contact Phone:	(212) 580-6763

59TH ST GENERATING STA. (Continued) **S102150328**

DEC Region: 2
DER Facility ID: 232366
Site ID: 165588
Operable Unit ID: 837321
Operable Unit: 01
Material ID: 536069
Material Code: 0003
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Sewer
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
DEC Notes: 4/10/01 Wendell Fenner, EH&S Manager (212) 315-6739. Joseph Lamalfa, Environmental Engineer. 4 X 20,000gal #6 fuel oil storage tanks. Must keep tanks at 150-160 degrees F. May have gone up to approx 210deg F which caused oil in tank to vaporize into vent. This has occurred in the past. Con Ed evaluating 2 different engineering controls for the tank vent. In the meantime, sheen is on sidewalk. Contractorhas been called to powerwash sidwalk. Joseph Lamalfa estimates possibly 1/2gal oil total mixed with water. 4/11/01 Telephone update from Joseph Lamalfa. Contractor cleaned sidewalk. Temporary tank has been reduced and is being monitored. Also, placed drum under the vent to contain any further release. E2MIS 136379 AT 10:30 WATER TREATMENT OPERATOR K. PAUL REPORTED THAT VENT PIPE LEAKAGE ON SIDEWALK CONTAINED OILY SHEEN. THIS OILY WATER HAD MADE ITS WAY TO THE CITY STORM SEWER SYSTEM. ABSORRBENT PADS IMMEDIATELY PLACED ON SIDEWALK, OPEN TOP DRUM WAS PLACED UNDER VENT TO CAPTURE ANY FURTHER DRIPPING ONTO SIDEWALK AND STREET. #6 FUEL OIL TANK TEMPERATURE WAS LOWERED TO PREVENT FURTHER VENTING OF MOISTURE. ALLSTATE ENV CALLED FOR SIDEWALK STEAM CLEAN. WILL ARRIVE AT 15:00 TALKED WITH NYSDEC AT 13:30; JANE O'CONNELL (718 482 4973). DISCUSSED FO TANK OPERATION, LEVEL AND TEMPERATURE. PROBLEM HAD OCCURRED PREVIOUSLY BUT PADS/DRUM WERE PLACED TO CATCH OILY DRIP WATER BEFORE HITTING SIDEWALK AND ENTERING STORM RUNOFF STREAM. PIC/TANKERMAN CHECKING FOR ANY EVIDENCE OF SHEEN ALONG BULKHEAD. NONE. ENGINEERING STUDY UNDERWAY FOR DEMISTER OR CATCH PIPE SYSTEM PROJECT TO CATCH RUNOFF FROM VENT. REPLACEMENT OF NONFUCTIONING STEAM PRESSURE REGULATOR FOR FO HTXCHNGRS SCHEDULED THIS OUTAGE. IN MEANTIME, OPERATIONS TO MONITOR FO TANK TEMPERATURE/VENT PIPE MORE CLOSELY. CLEANUP COMPLETED BY ALLSTATE ON 4/10 @17:00. GUTTER FROM VENT LOCATION TO STORMSEWER AT 58TH STREET/12TH AVENUE CHECKED. NO EVIDENCE OF SHEEN AND/OR OILY DEBRIS. SIDEWALK AREA AT VENT LOCATION STEAM CLEANED AND OILY DEBRIS PADS REMOVED BY ALLSTSTE. VOLUME OF WASTE ESTIMATED LESS THAN 55 GALLONS.
Remarks: vent pipe leaking from a #6 fuel oil pipe - spilled to sidewalk and went into a sewer - oil pads were put down - unk for further clean up con ed #136379

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9503302
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported

59TH ST GENERATING STA. (Continued) **S102150328**

Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 06/16/1995 09:30
Reported to Dept Date/Time: 06/16/95 11:19
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/21/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/17/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 15
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: 7/11/95: Leo Tevin, Con Ed - transferring oil from unused to used tanks. Fitting vibrated loose - it has since been repaired. The tanks were emptied in retired part of building but still active tanks). Emptying process to avoid

59TH ST GENERATING STA. (Continued) **S102150328**

leak from tank failure on old tanks. New tanks for package boilers above ground).

Remark: ON CONCRETE VAULT - PIPE FAILED WHILE TRANSPORTING FUEL.

Region of Spill: 2
Spill Number: 0100356
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/10/2001 10:30
Reported to Dept Date/Time: 04/10/01 11:27
SWIS: 62
Spiller Name: CON ED
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: JIMMIE FOX
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: MANHATTAN, NY
Spill Cause: Equipment Failure
Reported to Dept: In Sewer
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/10/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/11/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1

59TH ST GENERATING STA. (Continued) **S102150328**

Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: vent pipe leaking from a 6 fuel oil pipe - spilled to sidewalk and went into a sewer - oil pads were put down - unk for further clean up con ed 136379

H67 **59TH ST GENERATOR STATION** **NY Spills** **S106003044**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 10 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 233924
Facility Addr2: Not reported
Facility ID: 0200994
Spill Number: 0200994
Facility Type: ER
SWIS: 3101
Investigator: AERODRIG
Referred To: Not reported
Spill Date: 04/26/02
Reported to Dept: 04/26/02
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 04/21/03
Remediation Phase: 0
Date Entered In Computer: 04/26/02
Spill Record Last Update: 04/22/03
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: MARK SCHLAGEL
Contact Phone: (212) 580-6765
DEC Region: 2
DER Facility ID: 232366
Site ID: 233924
Operable Unit ID: 851997
Operable Unit: 01

59TH ST GENERATOR STATION (Continued) **S106003044**

Material ID: 522421
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" E2MIS NOTES 142520 AT APPROX 10:20 HRS C BLANCHARD REPORTED OIL/WATER DRIPPING FROM 114 AIR HTR BREACHING.AREA WAS SECURED BY P LEANDRO BY PUTTING DOWN ABSORBENT PADS.APPROX 1/2 GAL OF OIL IS IN THE WATER.SUSPECT THAT THE OIL/WATER MIXTURE IS RESIDUAL FROM BOILER AIR HEATER WASH.AWAITING VENDOR TO CLEAN UP SPILL. ALL FLUID CONTAINED ON CONCRETE FLOOR.NO FIRE/SMOKE.NO SEWERS AFFECTED.NO KNOWN CHEMICAL SUBSTANCES.NO PRIVATE PROPERTY AFFECTED.NO WATERWAYS AFFECTED. Update: 26-APR-2002 13:45 All-State Power Vac on site to start clean-up. 16:00 All State completed clean-up. Updated stop time; removed resolved time incorrectly added; updated cleaned up. ROOT CAUSE: Oil was sucked into the duct from the FD fans. Oil was from overfill of bearings. CORRECTIVE ACTION: New oil fill procedure was developed and new oil sight glasses to be installed. DEC Inspector Notes: 9/30/02 Walked through station with W. Fenner(Env Mgr), E. Dessen(law) and J. O'Connell. Residual oil from floor of 114 air heater seeping to concrete floor. No containment in place. Oil appears to be residual and not part of daily operations or part of equipment. (KMF)
Remarks: LEAK FROM BOILDER AIR HEATER WASH AT ABOVE LOCATION. CLEANUP PENDING VENDOR. MATERIAL CONTAINED AT TIME OF CALL. CON ED # 142520.

H68 **CON EDISON - 59TH STREET GENERATING STAT** **RCRA-LQG 1000111638**
SSW **850 12TH AVE** **NY Spills NYD000706275**
< 1/8 **NEW YORK, NY 10019** **NY MANIFEST**
0.045 mi. **NY Hist Spills**
238 ft. **Site 11 of 60 in cluster H** **CT MANIFEST**

Relative:
Lower

Actual:
8 ft.

RCRA-LQG:
Date form received by agency: 01/01/2007
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Facility address: 850 12TH AVE
NEW YORK, NY 100191025
EPA ID: NYD000706275
Mailing address: 4 IRVING PLACE
NEW YORK, NY 10003
Contact: FRANKLIN MURRAY
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (212) 460-2808
Contact email: MURRAYFR@CONED.COM
EPA Region: 02
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CONSOLIDATED EDISON CO OF NY INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	4 IRVING PLACE NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	02/23/2004
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
Off-site waste receiver:	Commercial status unknown

Historical Generators:

Date form received by agency:	02/21/2006
Facility name:	CON EDISON - 59TH STREET GENERATING STAT
Classification:	Large Quantity Generator
Date form received by agency:	02/20/2006
Facility name:	CON EDISON - 59TH STREET GENERATING STAT
Classification:	Small Quantity Generator

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Date form received by agency: 02/25/2004
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON EDISON - 59TH STREET GENERATING STA
Classification: Large Quantity Generator

Date form received by agency: 05/31/2002
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON EDISION - 59TH STREET GENERATING STA
Classification: Large Quantity Generator

Date form received by agency: 01/01/2001
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: 59TH STREET GENERATING STATION
Classification: Large Quantity Generator

Date form received by agency: 04/29/1998
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON ED - 59TH STREET GENERATING STATION
Classification: Large Quantity Generator

Date form received by agency: 03/29/1996
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON EDISON-59TH ST GENERATING STATION
Classification: Large Quantity Generator

Date form received by agency: 03/28/1994
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON EDISON - 59TH STREET GENERATING STA.
Classification: Large Quantity Generator

Date form received by agency: 02/28/1992
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON ED - 59TH STREET STATION
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CONSOLIDATED EDISON COMPANY OF NEW YORK
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Facility name: CON EDISON - 59TH STREET GENERATING STAT
Site name: CON EDISON - 59TH STREET GENERATING STA
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2005

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Amount (Lbs): 1201

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 1826

Waste code: D008
Waste name: LEAD
Amount (Lbs): 3609

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 1

Waste code: D010
Waste name: SELENIUM
Amount (Lbs): 1826

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 1826

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/31/1995
Date achieved compliance: 04/21/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 01/31/1995
Date achieved compliance: 02/01/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/27/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/26/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/01/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/21/1995
Evaluation lead agency: State

Evaluation date: 12/01/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 02/01/1996
Evaluation lead agency: State

NY Spills:
Site ID: 165620
Facility Addr2: Not reported
Facility ID: 9801247
Spill Number: 9801247
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 04/29/98
Reported to Dept: 04/29/98
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/15/98
Remediation Phase: 0
Date Entered In Computer: 04/29/98
Spill Record Last Update: 05/15/98
Spiller Name: Not reported
Spiller Company: CON ED
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: RICHARD ROACH
Contact Phone: (212) 580-6764
DEC Region: 2
DER Facility ID: 232366
Site ID: 165620

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Operable Unit ID: 1058876
Operable Unit: 01
Material ID: 323181
Material Code: 0043A
Material Name: ANTIFREEZE
Case No.: Not reported
Material FA: Other
Quantity: 5
Units: Gallons
Recovered: 5
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
Remarks: leak on a generators radiator spill is cleaned up

NY MANIFEST:
EPA ID: NYD000706275
Facility Name: CONSOLIDATED EDISON COMPANY
Facility Address: 850 12TH AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON COMPANY
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE
Mailing Address 2: RM 828
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYA3825630
Manifest Status: Completed copy
Trans1 State ID: PLATE#
Trans2 State ID: 57745GB
Generator Ship Date: 861105
Trans1 Recv Date: 861105
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861105
Part A Recv Date: 861118
Part B Recv Date: 861124
Generator EPA ID: NYD000706275
Trans1 EPA ID: NYD000824334
Trans2 EPA ID: Not reported
TSDF ID: NYD000824334
Waste Code: F001 - UNKNOWN
Quantity: 01265
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 023
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 86
Manifest Tracking Num: Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB1900044
Manifest Status:	Completed copy
Trans1 State ID:	841C13OHI
Trans2 State ID:	Not reported
Generator Ship Date:	900824
Trans1 Recv Date:	900824
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900827
Part A Recv Date:	900905
Part B Recv Date:	900906
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	OHD981954571
Trans2 EPA ID:	Not reported
TSDF ID:	OHD981100969
Waste Code:	B001 - PCB OIL (CONC) FROM TRANS, CAP, ETC
Quantity:	00400
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MAF0420630
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	50C143OH
Trans2 State ID:	Not reported
Generator Ship Date:	901025
Trans1 Recv Date:	901025
Trans2 Recv Date:	901029
TSD Site Recv Date:	901029

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Part A Recv Date:	901113
Part B Recv Date:	901206
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	MAD039322250
Trans2 EPA ID:	Not reported
TSDF ID:	MAD980523203
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	009
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2578597
Manifest Status:	Completed copy
Trans1 State ID:	S5811
Trans2 State ID:	Not reported
Generator Ship Date:	970304
Trans1 Recv Date:	970304
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970304
Part A Recv Date:	970321
Part B Recv Date:	970324
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7660332
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	H10202
Trans2 State ID:	Not reported
Generator Ship Date:	961202
Trans1 Recv Date:	961202
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961202
Part A Recv Date:	961219
Part B Recv Date:	970102
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	CTD983883745
Trans2 EPA ID:	Not reported
TSDF ID:	NY0000343889
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00050
Units:	P - Pounds
Number of Containers:	004
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2663948
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	961126
Trans1 Recv Date:	961126
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961126
Part A Recv Date:	961217
Part B Recv Date:	970107
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00070
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB8564733
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYPD1010
Trans2 State ID:	Not reported
Generator Ship Date:	961213
Trans1 Recv Date:	961213
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961213
Part A Recv Date:	Not reported
Part B Recv Date:	970123
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00025
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1503567
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	820306
Trans1 Recv Date:	820306
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	820306
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYT370010886
Trans2 EPA ID:	Not reported
TSDF ID:	NYT370010878
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	52200
Units:	P - Pounds
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	82
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1503576
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	820312
Trans1 Recv Date:	820312
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	820316
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYT370010886
Trans2 EPA ID:	Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

TSDF ID:	NYT370010878
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	52200
Units:	P - Pounds
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	82
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1249839
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYPA021
Trans2 State ID:	Not reported
Generator Ship Date:	841222
Trans1 Recv Date:	841222
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	841222
Part A Recv Date:	841228
Part B Recv Date:	850102
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	PAD049613045
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	02120
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Document ID:	NYA1249875
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYPA021
Trans2 State ID:	Not reported
Generator Ship Date:	841222
Trans1 Recv Date:	841222
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	841222
Part A Recv Date:	841228
Part B Recv Date:	850102
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	PAD049613045
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	04000
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB1900332
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	901219
Trans1 Recv Date:	901219
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901221
Part A Recv Date:	910102
Part B Recv Date:	910110
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	OHD009865825
Trans2 EPA ID:	Not reported
TSDF ID:	OHD981100969
Waste Code:	B001 - PCB OIL (CONC) FROM TRANS, CAP, ETC
Quantity:	01020
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB2186730
Manifest Status:	Completed copy
Trans1 State ID:	ME614097
Trans2 State ID:	Not reported
Generator Ship Date:	931001
Trans1 Recv Date:	931001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931001
Part A Recv Date:	931026
Part B Recv Date:	931022
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	MAD039322250
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00325
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB8548893
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PC4339
Trans2 State ID:	Not reported
Generator Ship Date:	970516
Trans1 Recv Date:	970516

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970516
Part A Recv Date:	970527
Part B Recv Date:	970618
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	NY0000343889
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00150
Units:	P - Pounds
Number of Containers:	005
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB8546193
Manifest Status:	Completed copy
Trans1 State ID:	NYPC4339
Trans2 State ID:	Not reported
Generator Ship Date:	970203
Trans1 Recv Date:	970203
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970203
Part A Recv Date:	970219
Part B Recv Date:	970219
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	NY0000343889
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00120
Units:	P - Pounds
Number of Containers:	004
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2566690
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	S5811
Trans2 State ID:	Not reported
Generator Ship Date:	970516
Trans1 Recv Date:	970516
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970516
Part A Recv Date:	970527
Part B Recv Date:	970610
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00130
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2691475
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	970220
Trans1 Recv Date:	970220
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970220
Part A Recv Date:	Not reported
Part B Recv Date:	970311
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	ILD984908202

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00080
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0558045
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	06/29/2000
Trans1 Recv Date:	06/29/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/30/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	28190AU
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00600
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	01800
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0558063
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	07/19/2000
Trans1 Recv Date:	07/19/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/20/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000706275
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	28190AU
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	01000
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00003
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Mgmt Method Type Code: Not reported

Document ID: NYE0558072
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 09/07/2000
Trans1 Recv Date: 09/07/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/11/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD000706275
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: 28190AU
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 05250
Units: P - Pounds
Number of Containers: 013
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 00
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Click this hyperlink while viewing on your computer to access
299 additional NY_MANIFEST: record(s) in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9801247
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/29/1998 07:35
Reported to Dept Date/Time: 04/29/98 08:26
SWIS: 62
Spiller Name: CON ED
Spiller Contact: Not reported
Spiller Phone: Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/15/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/29/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 05/15/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Hazardous Material
Quantity Spilled: 5
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 5
Unkonwn Quantity Recovered: False
Material: ANTIFREEZE
Class Type: ANTIFREEZE
Times Material Entry In File: 0
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: leak on a generators radiator spill is cleaned up

CT MANIFEST:
Manifest No: Not reported
Waste Occurence: Not reported
UNNA: Not reported
Hazard Class: Not reported
US Dot Description: Not reported
No of Containers: Not reported

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Container Type:	Not reported
Quantity:	Not reported
Weight/Volume:	Not reported
Additional Description:	Not reported
Handling Code:	Not reported
Date Record Was Last Modified:	Not reported
DEO Who Last Modified Record:	Not reported
Manifest No:	Not reported
Waste Occurence:	Not reported
EPA Waste Code:	Not reported
Recycled Waste?:	Not reported
Date Record Was Last Modified:	Not reported
DEO Who Last Modified Record:	Not reported
Year:	2002
Manifest ID:	CTF1105235
TSDF EPA ID:	CTD000604488
TSDF Name:	CLEAN HARBORS OF CONNECTICUT INC
TSDF Address:	51 BRODERICK RD
TSDF City,St,Zip:	BRISTOL, CT 06010
TSDF Country:	USA
TSDF Telephone:	Not reported
Transport Date:	08/30/02
Transporter EPA ID:	MAD039322250
Transporter Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
Transporter Country:	USA
Transporter Phone:	Not reported
Trans 2 Date:	/ /
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
Trans 2 Address:	Not reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA
Trans 2 Phone:	Not reported
Generator EPA ID:	NYD000706275
Gererator Phone:	2124604833
Generator Address:	Not reported
Generator City,State,Zip:	Not reported
Generator Country:	Not reported
Special Handling:	Not reported
Discrepancies:	No
Date Shipped:	08/30/02
Date Received:	08/30/02
Last modified date:	04/27/04
Last modified by:	IG
Comments:	Not reported
Year:	1999
Manifest ID:	CTF0766786
TSDF EPA ID:	CTD000604488
TSDF Name:	CLEAN HARBORS OF CONNECTICUT, INC.
TSDF Address:	51 BRODERICK RD
TSDF City,St,Zip:	BRISTOL, CT 06010
TSDF Country:	USA
TSDF Telephone:	Not reported
Transport Date:	06/02/99
Transporter EPA ID:	MAD039322250
Transporter Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
Transporter Country:	USA

CON EDISON - 59TH STREET GENERATING STAT (Continued) **1000111638**

Transporter Phone:	Not reported
Trans 2 Date:	/ /
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
Trans 2 Address:	Not reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA
Trans 2 Phone:	Not reported
Generator EPA ID:	NYD000706275
Gererator Phone:	2124604833
Generator Address:	Not reported
Generator City,State,Zip:	Not reported
Generator Country:	Not reported
Special Handling:	Not reported
Discrepancies:	No
Date Shipped:	06/02/99
Date Received:	06/04/99
Last modified date:	04/26/04
Last modified by:	IG
Comments:	Not reported

H69 **MINOR, RESIDUAL SHEEN INSIDE BOOM** **NY Spills** **S109059875**
SSW **850 12 AVENUE. 59 ST GEN STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 12 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	393963
Facility Addr2:	Not reported
Facility ID:	0712362
Spill Number:	0712362
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	02/25/08
Reported to Dept:	02/25/08
CID:	444
Spill Cause:	Other
Water Affected:	HUDSON RIVER
Spill Source:	Vessel
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/19/08
Remediation Phase:	0
Date Entered In Computer:	02/25/08
Spill Record Last Update:	05/19/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 TWELVTH AVE
Spiller City,St,Zip:	MANHATTEN, NY

MINOR, RESIDUAL SHEEN INSIDE BOOM (Continued) **S109059875**

Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	343535
Site ID:	393963
Operable Unit ID:	1150910
Operable Unit:	01
Material ID:	2141558
Material Code:	0180A
Material Name:	CREOSOTE
Case No.:	08001589
Material FA:	Hazardous Material
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	05/19/08 - See eDocs for Con Ed report detailing cleanup and closure. 210026. see eDocs
Remarks:	PIER #98 A VESSEL HIT THE DOCK AND SOME MATERIAL WENT INTO HUDSON RIVER FROM DOCK: sheen only and in a boomed area: 210026

H70 **59TH ST GEN STATION** **NY Spills** **S104495912**
SSW **850 12TH ST** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 13 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	104302
Facility Addr2:	Not reported
Facility ID:	9414007
Spill Number:	9414007
Facility Type:	ER
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Spill Date:	01/20/95
Reported to Dept:	01/20/95
CID:	08
Spill Cause:	Unknown
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/25/95
Remediation Phase:	0
Date Entered In Computer:	02/17/95
Spill Record Last Update:	02/13/98
Spiller Name:	Not reported
Spiller Company:	CON EDISON

59TH ST GEN STATION (Continued) **S104495912**

Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 92178
Site ID: 104302
Operable Unit ID: 1007583
Operable Unit: 01
Material ID: 372754
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 3
Units: Gallons
Recovered: No
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Not reported
Remarks: OIL SHEEN ON RIVER- 1 50'X 50' & 1 50'X 100' BOUNDED OFF- CLEANUP UNDERWAY - CAUSE UNDER INVESTIGATION-USCG NOTIFIED

NY Hist Spills:
Region of Spill: 2
Spill Number: 9414007
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/20/1995 16:30
Reported to Dept Date/Time: 01/20/95 17:38
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10009
Spill Cause: Unknown
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

59TH ST GEN STATION (Continued) **S104495912**

Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/25/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/17/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/13/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 3
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Could not find source. Sheen dissipated.
Remark: OIL SHEEN ON RIVER- 1 50 X 50 1 50 X 100 BOUNDED OFF- CLEANUP UNDERWAY - CAUSE UNDER INVESTIGATION-USCG NOTIFIED

H71 **CON ED- 59TH ST GEN. STA** **NY Spills S104495913**
SSW **850 12TH AVENUE** **NY Hist Spills N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 14 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 175115
Facility Addr2: Not reported
Facility ID: 9414020
Spill Number: 9414020
Facility Type: ER
SWIS: 3101
Investigator: TOMASELLO
Referred To: Not reported
Spill Date: 01/21/95
Reported to Dept: 01/21/95
CID: 08
Spill Cause: Unknown
Water Affected: HUDSON RIVER
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: 01/21/95
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

CON ED- 59TH ST GEN. STA (Continued) **S104495913**

UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/21/95
Remediation Phase:	0
Date Entered In Computer:	02/16/95
Spill Record Last Update:	03/30/95
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Company:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	175115
Operable Unit ID:	1007601
Operable Unit:	01
Material ID:	372767
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	150
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	LEAKING BLOWDOWN VALVE FROM BOILER #118 INTO DISCHARGE TUNNEL INTO RIVER

NY Hist Spills:

Region of Spill:	2
Spill Number:	9414020
Investigator:	TOMASELLO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	01/21/1995 14:30
Reported to Dept Date/Time:	01/21/95 15:17
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	Surface Water
Water Affected:	HUDSON RIVER
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	01/21/95

CON ED- 59TH ST GEN. STA (Continued) **S104495913**

Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/21/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/16/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 03/30/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 150
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: TRISODIUM PHOSPATE.
Remark: LEAKING BLOWDOWN VALVE FROM BOILER 118 INTO DISCHARGE TUNNEL INTO RIVER

H72 **59TH STREET STATION** **NY Spills** **S102239101**
SSW **850 12TH AVENUE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 15 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 286761
Facility Addr2: Not reported
Facility ID: 9709955
Spill Number: 9709955
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 11/27/97
Reported to Dept: 11/27/97
CID: 08

59TH STREET STATION (Continued) **S102239101**

Spill Cause:	Human Error
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	11/27/97
Spill Record Last Update:	12/01/97
Spiller Name:	MR. ROACH
Spiller Company:	CON EDISON
Spiller Address:	128 WEST END AVENUE
Spiller City,St,Zip:	NEW YORK, NY 10023
Spiller Company:	001
Contact Name:	RICHARD ROACH
Contact Phone:	(212) 580-6764
DEC Region:	2
DER Facility ID:	232366
Site ID:	286761
Operable Unit ID:	1052993
Operable Unit:	01
Material ID:	328284
Material Code:	0060A
Material Name:	WASTEWATER
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT CC TIM BURNS"
Remarks:	con edison recieved a violation in which they discharged low ph water into the hudson river in which they violated their permit their alarm went off telling them that this occurred

Site ID:	286751
Facility Addr2:	Not reported
Facility ID:	0206371
Spill Number:	0206371
Facility Type:	ER
SWIS:	3101
Investigator:	AERODRIG
Referred To:	Not reported
Spill Date:	09/19/02
Reported to Dept:	09/19/02
CID:	08
Spill Cause:	Human Error
Water Affected:	HUDSON RIVER
Spill Source:	Institutional, Educational, Gov., Other

59TH STREET STATION (Continued) **S102239101**

Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/20/02
Remediation Phase:	0
Date Entered In Computer:	09/19/02
Spill Record Last Update:	04/22/04
Spiller Name:	SEAN MCKEEVER
Spiller Company:	59TH STREET STATION
Spiller Address:	850 12TH AVENUE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spiller Company:	001
Contact Name:	SEAN MCKEEVER
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	286751
Operable Unit ID:	859031
Operable Unit:	01
Material ID:	516983
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" INSPECTOR NOTES: DURING A SPDES INSPECTION, J. LAMALFA INFORMED THAT APPROXIMATELY 1 GALLON OF #6 OIL SPILLED ON THE DOCK. THE OIL SEEPED THROUGH THE DOCK OPENINGS ANDWENT INTO THE WATER INSIDE THE BOOMED AREA. KEN'S MARINE ALREADY HAD CLENED THE WATER AND LEFT. CON EDISON WILL FINISH CLEANING THE OIL STAIN IN THE DOCK. CON EDISON WAS INSPECTING THE EXISITING #6 LINE ON THE DOCK TO CERTIFY IT GAS FREE FOR A FUTURE WELDING OPERATION. THE PROJECT IS TO WELD TOGETHER THE EXISITING #6 PIPELINE TO A NEW PORTION OF PIPELINE THAT WILL GO FROM THE DOCK TO INSIDE THE STATION.(ARs) 11/20/2002: STATION CLEANED THE SPILL. THE CHECK VALVE IS IN PLACE AND OPERATIONAL. THE STATION IS USING THE #6 LINE AND THEY WERE PUMPING OIL DURING THE INSPECTION. THERE IS A STAIN ON THE DOCK, BUT NO FREE PRODUCT WAS VISIBLE. THE DOCK IS MADE OF WOOD AND THE STAIN WILL NOT COME OUT. (ARS) E2MIS NOTES 0206371While preparing the dock fuel oil line for cleaning by the Jet Trader, 1 gallon of No. 6 Fuel oil sprayed out of the check valve on to the dock and into the water. The Operators on the dock had prepared an area with plastic and pads to prevent oil from getting on the dock. The spray of oil went past the protected area and into boomed area around the Jet Trader. Ken's Marine was called 12:24. Ken's Marine arrived on-site with wrong boat at 13:15. Response boat arrived at 13:30. Clean up complete 15:30. Checked with ERT S. Mahoney, USCG is not responding to this spill. Released Ken's Marine after visual inspection showed no visible floating globules or visible sheen in water. Two 55 gallon drums of waste generated to be disposed of as non-hazardous waste. Investigation in

59TH STREET STATION (Continued) **S102239101**

progress. INVESTIGATION REPORT On September 19, 2002, Operations was preparing to clean the dock fuel oil line in preparation for tie-in work starting September 21, 2002. Three operating mechanics were assigned to work the job. The OMA's and the Shift Supervisor discussed the operation. It appeared to have four phases: 1. Removal of residual oil from the west end of the fuel oil line west of the check valve. 2. Removal of residual oil from the east end of the fuel oil line east of the check valve (east & west sections separated by check valve) 3. Removal of the check valve flapper by opening the top flanged cover 4. Removal of the remaining oil with steam and vacuum after replacing topflange cover. There was never any written station procedure and there was no operating order. The Jet Trader was contracted to collect the residual fuel oil and the steam/water from cleaning the 6" fuel oil line. Initially, the Jet Trader appliedsuction on a 3" connection on the west flange of the dock line. This removed residual oil from the check valve west of gate valve V049 to the west end of the line. A vent valve west of the check valve was throttled open to facilitate flow. The evolution was stopped after 2 hours when the tankerman on the Jet Trader felt (by hose pulsing) that they were drawing more air than residual oil. The next evolution was to remove oil from the pipe east of the check valve. The Jet Trader was repositionedand Ken's Marine was called to boom the Jet Trader. The Jet Trader's suction hose was attached to a 3/4" drain at the east end of the line. Gate valves P61 and V049 were open, the MOV Emergency Shut Down Valve was closed (this valve remained closedduring all phases of this evolution) and the vent valves east and west of the check valve were throttled open. Prior to start applying vacuum, the Shift Supervisor and one of the OMA's left the dock for approximately 20 minutes to get some flexiblehoses to apply steam to the line for a later stage. After 10 to 15 minutes of suction, the two OMA's dedused that because they felt suction at the vents with the vacuum in progress, the line was empty and pressure free, and that the line was clear enough to remove the cover on the check valve. The area around the check valve had plastic sheeting and pads deployed to minimize any residual oil that might spill during removal of the check valve cover and flapper. The OMA's were in the process ofloosening the bolts on the check valve cover when the cover "popped" and sprayed about 1 gallon of No. 6 oil about 5 feet in a northerly direction. The oil went past the pre-deployed pads which were positioned to reach approximately 2 feet in all four directions from the check valve. The oil seeped through voids in the pier deck timbers and entered the water within the boomed area. ROOT CAUSES: 1. There had been no written procedure that detailed the steps of this evolution, along with indicators that each step was successful. 2. There was no proof positive that the line was pressure free. 3. The OMA's did not realize that having the vent valve west of gate valve P61 open "short-circuited" the suction process and left residual oilin the section west of the vent valve. The OMAs didn't realize that suction at the two vent valves was not an indicator that the oil line was pressure free. 4. A leg of oil (approx 2 feet of head) probably existed immediately east of the check valve. 5. The leg of oil probably dropped, flooding the 6" suction line enabling a pressure condition at the check valve CORRECTIVE ACTION: Operations needs to develop a written procedure for this and other non-routine dock evolutions.

Remarks: NRC NUMBER 623389 - CLEAN UP IN PROGRESS

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9709955
Investigator: ENGELHARDT CC TIM BURNS

59TH STREET STATION (Continued) **S102239101**

Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 11/27/1997 00:15
Reported to Dept Date/Time: 11/27/97 01:34
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: MR ROACH
Spiller Phone: (212) 580-6764
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Address: 128 WEST END AV
Spiller City,St,Zip: NEW YORK, NY 10023-
Spill Cause: Human Error
Reported to Dept: Groundwater
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 11/27/97
Date Spill Entered In Computer Data File: Not reported
Update Date: 12/01/97
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Hazardous Material
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: WASTEWATER
Class Type: WASTEWATER
Times Material Entry In File: 86

59TH STREET STATION (Continued) **S102239101**

CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: con edison recieved a violation in which they discharged low ph water into the hudson river in which they violated their permit their alarm went off telling them that this occurred

Region of Spill: 2
Spill Number: 0106307
Investigator: RODRIGUEZ
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/13/2001 14:30
Reported to Dept Date/Time: 09/14/01 15:15
SWIS: 62
Spiller Name: CON ED
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: SEN MCKEEVER
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY -
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/14/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 09/14/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

59TH STREET STATION (Continued) **S102239101**

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIELECTRIC FLUID
Class Type: DIELECTRIC FLUID
Times Material Entry In File: 41
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: LEAKING CABLE CAUSED THE SPILL SPILL WAS 1 OUNCE SPILL NOT CLEANED AS PHONE CALL.

Region of Spill: 2
Spill Number: 9711269
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/07/1998 09:45
Reported to Dept Date/Time: 01/07/98 16:13
SWIS: 62
Spiller Name: CON ED
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spill Cause: Other
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: No spill occured. No DEC Response. No corrective action required.
Spill Closed Dt: 01/07/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 01/07/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/30/98
Is Updated: False

59TH STREET STATION (Continued) **S102239101**

Tank:
- PBS Number: Not reported
- Tank Number: Not reported
- Tank Size: Not reported
- Test Method: Not reported
- Leak Rate Failed Tank: Not reported
- Gross Leak Rate: Not reported

Material:
- Material Class Type: Not reported
- Quantity Spilled: Not reported
- Unkonwn Quantity Spilled: Not reported
- Units: Not reported
- Quantity Recovered: Not reported
- Unkonwn Quantity Recovered: Not reported
- Material: Not reported
- Class Type: Not reported
- Times Material Entry In File: Not reported
- CAS Number: Not reported
- Last Date: Not reported
- DEC Remarks: COPY TO SPDES
- Remark: spds permit violation exceedence.no spill

H73 **59TH ST GENERATING STATIO** **NY LTANKS** **S104501267**
SSW **850 12TH AVE** **NY Spills** **N/A**
< 1/8 **MANHATTEN, NY** **NY Hist Spills**
0.045 mi.
238 ft. **Site 16 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

LTANKS:
- Site ID: 197545
- Spill Date: 11/22/03
- Facility Addr2: Not reported
- Facility ID: 0308962
- Program Number: 0308962
- SWIS: 3101
- Investigator: JHOCONNE
- Referred To: Not reported
- Reported to Dept: 11/22/03
- CID: 08
- Spill Cause: Tank Overfill
- Water Affected: Not reported
- Spill Source: Commercial/Industrial
- Spill Notifier: Responsible Party
- Cleanup Ceased: / /
- Cleanup Meets Standard: False
- Last Inspection: / /
- Recommended Penalty: Penalty Not Recommended
- UST Involvement: False
- Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
- Spill Closed Dt: 06/29/05
- Remediation Phase: 0
- Date Entered In Computer: 11/22/03
- Spill Record Last Update: 06/29/05
- Spille Namer: SEAN MCKEEVER
- Spiller Company: CON ED
- Spiller Address: 4 IRVING PLACE

59TH ST GENERATING STATIO (Continued) **S104501267**

Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	SEAN MCKEEVER
Spiller Phone:	(212) 580-6763
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	197545
Operable Unit ID:	875072
Operable Unit:	01
Material ID:	498878
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	12
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" E2MIS 151238 22-NOV-2003 12:16 Operator M. Bland (I.D.# 50412) while attempting to lubricate 114 Boiler feed pump could not correctly determine the level of oil in the resevoir and as a result overfilled the oil resevoir. the oil drained out of the top of the resevoir and on to the floor where it entered the floor drain. The oil was noticed streaming into the drain collection pit as an oil and water mixture. The drain was blocked off and and spill pads were placed in the pit. No oil, or oil sheen was observed draining into the sump pit where there is a pump that sends water to an oily water seperator. Cleanup is continuing and is expected to be completed within the 2 hour constraint. Notified CIG operator S. Mckeever at 11:56 and received ERT contact at 12:11 A. Fiore. Sewer/Waterway: NO Fire/Smoke: NO Substance: Lube oil Source: 114 BFP LO Reservior Cause: Over fill Private Property:NO Clean up completed at approximately 14:00. There was NO entry in to waterways or sewers. The spill was contained within the station. After investigation it was determined that initial report of 12 gallons spill was incorrect. It appreas the correct amount is approximately 4 gallons. Operator only use four buckets (12 gallons total) to filled reservoir and oil leaked durting last bucket fill. Operator was filling reservoir with buckets through funnel. After filling with four buckets, the oil leaked because of overfilling. There is a level indication on the reservoir but it is not readable. ROOT CAUSE: Inattention to detail and unreadable level indication. CORRECTIVE ACTION: Operator was instructed regarding attention to detail and work order was entered to repair of replace level indicator. Update: 01-MAR-2005 by J. Burke Level sight glass on 114 BFP reservoir was replaced and the level can be easily seen in sight glass at present time. This incident is being submittedto the NYSDEC for review and closure.

59TH ST GENERATING STATIO (Continued) **S104501267**

Remarks: overfilled resevoir tank - clean up in progress - spill went into floor drain that leads to sump pit - spill has been contained

NY Spills:

Site ID:	197544
Facility Addr2:	Not reported
Facility ID:	0306934
Spill Number:	0306934
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	10/01/03
Reported to Dept:	10/01/03
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/14/04
Remediation Phase:	0
Date Entered In Computer:	10/01/03
Spill Record Last Update:	10/14/04
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY -
Spiller Company:	001
Contact Name:	SEAN MCKEEVER
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	197544
Operable Unit ID:	873493
Operable Unit:	01
Material ID:	500542
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Con Ed e2mis #150555: 10/1/03 At approx 1109hrs, Mike Bernardo discovered an oily water spill of approx 30gal beneath boiler 114. The amount of water in the mixture was approx 27gals and the amount of lube oil in the mixture was approx 3gals. The source of the spill is still being determined. The mixture consists of mainly water which spilled in the basement concrete flooring in the

59TH ST GENERATING STATIO (Continued) **S104501267**

vicinity of the Air Pre-Heater and the FD fan. A slight sheen was noticed in sump #3 and that sump pit pumps were shut off. Pigs were placed in the gutters. There was no oil in the oily water separator and no oil was discharged to a waterway or city sewer. Cleanup is in progress. Sample of oil water taken by Results for oil signature analysis. Inspection of area indicates that oil likely to have come from three sources over time: 114 ID Fan Turbine pedestal and Fan I/B bearing pedestal (oil from bearing seal leaks); 114 FD Fan duct between FD Fan and Airpreheater (oil sucked into FD fan from bearing seals); and 114 FD Fan Turbine pedestal and Fan I/B and O/B bearing pedestals (oil from bearing seal leaks). Watch and house maintenance cleaned up about 3 drums of waste. WO# 59T-03-45406 entered to clean up oil water mixture. AllState Power Vac called in to clean up oil water under 114 FD Fan duct and oil on ID and FD Fan pedestals. Heyrich is scheduled to perform Boiler wash on Boiler 115. Scope of that contract covers work cleaning FD Fan duct work. Heyrich will start cleaning 114FD Fan duct work of oil on 03-OCT-2003. All-state Power Vac completed clean up. Pedestals powerwashed. Floor cleaned. All clean up waste handled as non-hazardous waste. 3 drums liquid and 7 drums oily solid debris placed in non-hazardous wastearea for disposal. Heyrich cleaned inside 114 FD fan ductwork. Waste to be disposed off as non-hazardous waste as part of bolier wash contract. All clean up completed by 16:00 03-OCT-2003

Remarks: THERE IS AN OIL/WATER MIXTURE ON THE GROUND UNDER BOILER #14 / CON ED SPILL #150555

Site ID:	197549
Facility Addr2:	Not reported
Facility ID:	9808043
Spill Number:	9808043
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	09/30/98
Reported to Dept:	09/30/98
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/05/03
Remediation Phase:	0
Date Entered In Computer:	09/30/98
Spill Record Last Update:	11/12/03
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	RICHARD ROACH
Contact Phone:	(212) 580-6764
DEC Region:	2

59TH ST GENERATING STATIO (Continued) **S104501267**

DER Facility ID: 232366
Site ID: 197549
Operable Unit ID: 1069232
Operable Unit: 01
Material ID: 315576
Material Code: 0010A
Material Name: HYDRAULIC OIL
Case No.: Not reported
Material FA: Other
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
E2MIS 120189 AT 1550 HR, AT THE HP PARKING AREA, A 1 OZ SPILL OF HYDRAULIC FLUID WAS DISCOVERED. THE FLUID WAS ON A CONCRETE SURFACE AND CLEANED UP IN APPROX. 15 MINUTES. NO FLUID ENTERED THE TRENCH SYSTEM. CIG,R.ROACH NOTIFIED FOR SPILL. SAMPLE PROFILE TAKEN SHOWED HYDRAULIC TYPE LIQUID WITH NO HAZARDOUS WASTE CHARACTERISTICS. SOURCE WAS NEVER DISCOVERED.
Remarks: FOUND OIL IN THE PARKING LOT & CON ED CLEANED IT UP W/ 1 OIL PAD

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9808043
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/30/1998 15:50
Reported to Dept Date/Time: 09/30/98 16:30
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /

59TH ST GENERATING STATIO (Continued) **S104501267**

Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/30/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/01/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: HYDRAULIC OIL
Class Type: HYDRAULIC OIL
Times Material Entry In File: 1846
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: FOUND OIL IN THE PARKING LOT CON ED CLEANED IT UP W/ 1 OIL PAD

Region of Spill: 2
Spill Number: 9702712
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 06/03/1997 12:12
Reported to Dept Date/Time: 06/03/97 13:22
SWIS: 62
Spiller Name: CON ED
Spiller Contact: TIM SOILCH
Spiller Phone: (212) 580-6764
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01

59TH ST GENERATING STATIO (Continued) **S104501267**

Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/03/97
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/04/97
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: MERCURY
Class Type: MERCURY
Times Material Entry In File: 0
CAS Number: 07439976
Last Date: Not reported
DEC Remarks: Not reported
Remark: 6 OUNCE SPILL OF MERCURY LAYING ON TOP OF OF OLD STEAMFLOW METER UNKNOWN CAUSE SPILL CONTAINED AND CLEANUP SCHEDULED FOR 06/04/97 AREA HAS BEEN SEALED

Region of Spill: 2
Spill Number: 9602553
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 05/22/1996 14:00
Reported to Dept Date/Time: 05/22/96 17:22
SWIS: 62
Spiller Name: CON ED
Spiller Contact: RICHARD ROACH

59TH ST GENERATING STATIO (Continued) **S104501267**

Spiller Phone: (212) 580-6764
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 03
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 04/17/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/22/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/17/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Hazardous Material
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: WASTEWATER
Class Type: WASTEWATER
Times Material Entry In File: 86
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Martinkat notes: called Lt. Krajewski of USCG - according to his conversation with Con Ed, pH of wastewater was 4.5 in trench in station. After oil/water seperator pH was between 6-7 into river. Leak rate was 25 gal/hr for 4 hours. Copy to Mitchell, DEC Water Unit. Duplicate of spill 9602561.
Remark: tank keaking at above location water is acidiac leaking 25 gallons per hour

Region of Spill: 2

59TH ST GENERATING STATIO (Continued) **S104501267**

Spill Number:	9601005
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	04/20/1996 16:15
Reported to Dept Date/Time:	04/20/96 17:35
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	STEPHEN ROMERO
Spiller Phone:	(212) 580-6763
Spiller Contact:	STEPHEN ROMERO
Spiller Phone:	(212) 580-6763
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spill Cause:	Human Error
Reported to Dept:	Surface Water
Water Affected:	HUDSON
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/20/96
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	04/20/96
Date Spill Entered In Computer Data File:	Not reported
Update Date:	04/16/98
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Hazardous Material
Quantity Spilled:	1
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	1
Unkonwn Quantity Recovered:	False
Material:	PAINT

59TH ST GENERATING STATIO (Continued) **S104501267**

Class Type: PAINT
Times Material Entry In File: 431
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: PAINTERS GOT WHITE PAINT SPRAY INTO THE RIVER.

Region of Spill: 2
Spill Number: 0000735
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/19/2000 01:40
Reported to Dept Date/Time: 04/19/00 02:09
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 580-6763
Spiller Phone: ( ) -
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/19/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/20/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:

59TH ST GENERATING STATIO (Continued) **S104501267**

Material Class Type:	Petroleum
Quantity Spilled:	5
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	5
Unkonwn Quantity Recovered:	False
Material:	LUBE OIL
Class Type:	LUBE OIL
Times Material Entry In File:	295
CAS Number:	Not reported
Last Date:	19940728
Material:	LUBRICATING OIL
Class Type:	LUBRICATING OIL
Times Material Entry In File:	292
CAS Number:	Not reported
Last Date:	Not reported
DEC Remarks:	Not reported
Remark:	BOILER FEED PUMP 115. LEAK ON THROTTLE VALVE MECHANISM. SPILLED ONTO CONCRETE. BEING REPAIRED. BEING CLEANED UP. CON EDISON REFERENCE NUMBER 130944.

H74 **WEST 59TH ST GENERATING S** **NY Spills S104501965**
SSW **850 12TH AVENUE** **NY Hist Spills N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 17 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	286760
Facility Addr2:	Not reported
Facility ID:	9604889
Spill Number:	9604889
Facility Type:	ER
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Spill Date:	07/15/96
Reported to Dept:	07/15/96
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/15/96
Remediation Phase:	0
Date Entered In Computer:	07/15/96
Spill Record Last Update:	08/28/96
Spiller Name:	RICHARD ROACH
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003

WEST 59TH ST GENERATING S (Continued) **S104501965**

Spiller Company:	001
Contact Name:	MR SOLDNER
Contact Phone:	(212) 315-6759
DEC Region:	2
DER Facility ID:	232366
Site ID:	286760
Operable Unit ID:	1035849
Operable Unit:	01
Material ID:	347644
Material Code:	0062A
Material Name:	RAW SEWAGE
Case No.:	Not reported
Material FA:	Other
Quantity:	2
Units:	Gallons
Recovered:	2
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TANG"
Remarks:	SEWAGE TANK OVERFLOWED. UNKNOWN CAUSE. UNKNOWN IF ANY WENT INTO THE HUDSON RIVER OR NOT. BEING CLEANED UP.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9604889
Investigator:	TANG
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	07/15/1996 13:30
Reported to Dept Date/Time:	07/15/96 15:34
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	RICHARD ROACH
Spiller Phone:	(212) 580-6764
Spiller Contact:	MR SOLDNER
Spiller Phone:	(212) 315-6759
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003-
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.

WEST 59TH ST GENERATING S (Continued) **S104501965**

Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/15/96
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 07/15/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 08/28/96
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Hazardous Material
Quantity Spilled: 2
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 2
Unkonwn Quantity Recovered: False
Material: RAW SEWAGE
Class Type: RAW SEWAGE
Times Material Entry In File: 1993
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: SEWAGE TANK OVERFLOWED. UNKNOWN CAUSE. UNKNOWN IF ANY WENT INTO THE HUDSON RIVER OR NOT. BEING CLEANED UP.

H75 **OIL & GREASE IN SUMP #5.** **NY Spills** **S109062415**
SSW **850 12 AVE. 59 ST GENERATING STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 18 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 397142
Facility Addr2: Not reported
Facility ID: 0801251
Spill Number: 0801251
Facility Type: ER
SWIS: 3101
Investigator: gdbreen
Referred To: Not reported
Spill Date: 04/30/08
Reported to Dept: 04/30/08
CID: 27
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

OIL & GREASE IN SUMP #5. (Continued) **S109062415**

UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/05/08
Remediation Phase:	0
Date Entered In Computer:	05/01/08
Spill Record Last Update:	08/05/08
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	MR BUDA
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	346584
Site ID:	397142
Operable Unit ID:	1154099
Operable Unit:	01
Material ID:	2144886
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	08/05/08 - See eDocs for Con Ed report detailing cleanup and closure. 211132. see eDocs Water unit notified.
Remarks:	Caller reports mixture of oil, water and grease in a sump. Spill is in Sump #5. Probally won't be cleaned up in the next 24 hours. No to the 5 questions. 211132

H76 **BARGE: WATERSIDE/59TH STREET GENERATING ST.** **NY MOSF** **S108413291**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.045 mi.
238 ft. **Site 19 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

MOSF:

Facility ID:	0-0535
Program Type:	MOSF
Dec Region:	2
Expiration Date:	1993/03/31
Tank Status:	Active
UTMX:	0.00000
UTMY:	0.00000

Facility ID:	0-0537
Program Type:	MOSF
Dec Region:	2
Expiration Date:	1998/03/31
Tank Status:	Active
UTMX:	0.00000
UTMY:	0.00000

BARGE: WATERSIDE/59TH STREET GENERATING ST. (Continued) **S108413291**

Facility ID:	0-0845
Program Type:	MOSF
Dec Region:	2
Expiration Date:	N/A
Tank Status:	Inactive
UTMX:	0.00000
UTMY:	0.00000

Facility ID:	0-0540
Program Type:	MOSF
Dec Region:	2
Expiration Date:	N/A
Tank Status:	Inactive
UTMX:	0.00000
UTMY:	0.00000

H77 **59TH ST GERERATING** **NY Spills** **S104510152**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 20 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	165626
Facility Addr2:	Not reported
Facility ID:	9913268
Spill Number:	9913268
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	02/23/00
Reported to Dept:	02/23/00
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/24/04
Remediation Phase:	0
Date Entered In Computer:	02/23/00
Spill Record Last Update:	03/24/04
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PL
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366

59TH ST GERERATING (Continued) **S104510152**

Site ID: 165626
Operable Unit ID: 1087792
Operable Unit: 01
Material ID: 295129
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" e2mis 130085 0905, 2/23/00 - Small amount of unknown dielectric oil found on concrete floor of station basement. Estimated quantity less than 1 fluid ounces. Retired feeder cable directly above spill with open end cut showed evidence of dielectric oil leeching out of cable. Further inspection of area showed second cable in same condition with small spill of unknown oil on concrete floor below. Amount again estimated at less than 1 ounces. No oil entered any waterways, sewers or trenches. Samples to be taken of fluid for analysis. Station could not collect sufficient quantity to determine PCB content. Oil spill to be treated as possible PCBs for cleanup.Vendor called in to perform clean up. Vendor Clean Harbors completed cleanup at 2000 hours. The transformers the cables were connected to were removed from service over 15 years ago and the cable ends left cut. Over time a small amount of dielectricoil leaked from the cut ends. The ends of the cables were now capped to prevent fluid spills.
Remarks: retire feeded cables leaking.clean up pending results 130085

NY Hist Spills:
Region of Spill: 2
Spill Number: 9913268
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 02/23/2000 09:05
Reported to Dept Date/Time: 02/23/00 10:26
SWIS: 62
Spiller Name: CON ED
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: CALLER
Spiller Phone: ( ) -
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: NEW YORK, NY -
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /

59TH ST GERERATING (Continued) **S104510152**

Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/23/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/24/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: retire feeded cables leaking.clean up pending results 130085

H78 **59TH ST GENERATING STA** **NY Spills** **S103570296**
SSW **850 12TH AVE (DOCK AREA)** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 21 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 129446
Facility Addr2: Not reported
Facility ID: 9613195
Spill Number: 9613195
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 02/06/97
Reported to Dept: 02/06/97
CID: 252
Spill Cause: Other

59TH ST GENERATING STA (Continued) **S103570296**

Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/08/98
Remediation Phase:	0
Date Entered In Computer:	02/06/97
Spill Record Last Update:	04/04/03
Spiller Name:	TIM SOILCH
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003
Spiller Company:	001
Contact Name:	STEPHEN ROMERO
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	111591
Site ID:	129446
Operable Unit ID:	1040795
Operable Unit:	01
Material ID:	341839
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" E2MIS 104237 ON 14-FEB-1997 AT 12:35 L. SANCHEZ FROM ASTORIA TRANSPORTATION REPORTS OIL SPILL AT 61 AVE & MARATHON PKWY. APP. 50 GAL. OF NEW DIELECTRIC TRANSFORMER OIL IN VS 8078,OILWAS PUMPED INTO STORM SEWER AT 251 PL. & 61 AVE.BY I&A . OIL RAN DOWN CURB LINE I&A INSTALLED PADS AROUND SEWER AND CLEANING UP AREA ,ALSO STAINS ON SIDEWALK STORM SEWER OPP. 249-39 61 AVE WAS PLUGGED UP NO OIL ENTERED THAT SEWER.DRISCOLL 22254=====C.I.G. ROACH NOTIFIED AT 12:38 ON 14-FEB-97 TANKER DRIVER IS SHANNON#53339 TANKER SUPV IS KALABER#46717 2-14-97 1510HRS .. V.MARCHON I&A MANAGER REPORTS THAT SPILL WAS THE RESULT OF A FAULTY AUTO SHUT VALVE ON THE TANKER TRUCK. THE TRUCKS DRIVER HAD SET THE AUTO SHUT OFF FOR 185 GALS, KNOWING THAT THE TRANSFORMER HELD 210GALS. WHEN HE NOTICED THAT THE GAUGE WAS AT 260GALS HE IMMEDIATELY SHUT OFF THE TRUCK PUMP. 50 GALS OF OIL OVERFLOWED FROM THE UNIT. AT THE TIME I AHAD A PUMP IN THE STRUCTURE TO KEEP THE WATER DOWN . THIS RESULTED IN ABOUT 15 GALS OF OIL BEING PUMPED OUT OF THE SRUCTURE AND ONTO THE STREET. ABOUT 35 GALS OF OIL REMAINED IN THE STRUCTURE. THE OIL PUMPED UP ONTO THE STREET ENTERED A STORM DRAINOPP 249-45 61AV. IT BYPASSED THE DRAIN OPP 39 BECAUSE IT WAS PACKED TO THE TOP WITH MUD. D.E.P. AND RON JAMES OF CONED QNS ENVIRONMENTAL ON LOCATION AS WELL A CLEANUP CREWS. CLEANUP IS IN PROGRESS. DOUG ADAMS OF THE U.S.C.G. CALLED THE CONTROL CENTER AND SPOKE TO L.NICASTRO, SHIFT MANAGER REGARDING DETAILS OF THE SPILL. NOTE... THIS WAS NON-PCB

59TH ST GENERATING STA (Continued) **S103570296**

DIELECTRIC TRANSFORMER OIL. A SAMPLE WAS TAKEN TO THE ASTORIA CHEM LAB. 1710HRS- 2/14/97 R.SALADINO OF THE FLUSH OPS REPORTS WASHED AREA WITH SLICKS, OIL & WATER PICKED UP BY TANKER. CATCH BASIN WAS ALSO CLEANED OUT.. U.S.C.G., NYC D.E.P., CONED CENTRAL ENVIRONMENTAL AND CONED QNS DIV ENVIRONMENTAL WERE ALL ON LOCATION. SITE CLEANUP IS COMPLETE. UPDATE---UPDATE---UPDATE------- R.RICE I&A SUPV OF JOB REPORTS THAT THE FOLLOWING PEOPLE WERE ON SITE. D.E.P.--AL GORDEN AND CARLOS TWANO ARRIVED 1500HRS USCG--ANTHONY BUCK AND DOUG ADAMS. ARRIVED 1635HRS 14ST ENV AFFAIRS--GLEN NEWEL ARRIVED 1445HRS. MR.RICE ALSO REPORTS THAT WHEN CLEANUP WAS COMPLETE MR.ADAMS AND MR.NEWEL WENT TO ALLEY POND CREEK TO SEE IF ANY OIL HAD ENTERED THE WATERWAY. V.Gambino, e.n.71836 resolves incident after discussing incident with Ron James who had been on site. All spill sites have been cleaned, all notifications were made. 17-Mar-1997.

Remarks: WHILE PICKING UP AN OLD FUEL HOSE OIL SPILLED ONTO GROUND APPROX 4 OUNCES WENT IN TO HUDSON-CONTRACTOR BEING SENT TO SITE

NY Hist Spills:

Region of Spill:	2
Spill Number:	9613195
Investigator:	O'CONNELL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	02/06/1997 17:49
Reported to Dept Date/Time:	02/06/97 19:05
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	TIM SOILCH
Spiller Phone:	(212) 580-6764
Spiller Contact:	STEPHEN ROMERO
Spiller Phone:	(212) 580-6763
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spill Cause:	Other
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/08/98
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	02/06/97
Date Spill Entered In Computer Data File:	Not reported

59TH ST GENERATING STA (Continued) **S103570296**

Update Date: 06/08/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Remark: WHILE PICKING UP AN OLD FUEL HOSE OIL SPILLED ONTO GROUND APPROX 4 OUNCES WENT IN TO HUDSON-CONTRACTOR BEING SENT TO SITE

H79 **59TH ST SUB STATION** **NY Spills** **S104501896**
SSW **850 12TH AV** **NY Hist Spills** **N/A**
< 1/8 **NYC, NY**
0.045 mi.
238 ft. **Site 22 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 197547
Facility Addr2: Not reported
Facility ID: 9604134
Spill Number: 9604134
Facility Type: ER
SWIS: 3101
Investigator: SMMARTIN
Referred To: Not reported
Spill Date: 06/26/96
Reported to Dept: 06/26/96
CID: 08
Spill Cause: Unknown
Water Affected: HUDSON RIVER
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/26/96
Remediation Phase: 0
Date Entered In Computer: 06/26/96

59TH ST SUB STATION (Continued) **S104501896**

Spill Record Last Update:	04/24/98
Spiller Name:	Not reported
Spiller Company:	UNK
Spiller Address:	Not reported
Spiller City,St,Zip:	***UPDATE***, ZZ
Spiller Company:	999
Contact Name:	MR SOLDNER
Contact Phone:	(212) 315-6759
DEC Region:	2
DER Facility ID:	232366
Site ID:	197547
Operable Unit ID:	1035267
Operable Unit:	01
Material ID:	350422
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "MARTINKAT" 6/26/96, Martinkat notes: Spoke to Mr. Soldner, Con Ed - yellow/orange color, consistency of olive oil, smells like gasoline. They have #6 oil on the site so they don't know where it is coming from. It is contained inside their boom (nothing is outside). They picked up what they could. Con Ed contacted a 1-hr. response company with a small boat to go in and clean up the rest. Con Ed took a sample for analysis. Called USCG, confirmed information. Team was out. Con Ed not the spiller but taking responsibility for clean up.
Remarks:	UNKNOWN YELLOWISH SUBSTANCE IN RIVER OUTSIDE CON ED'S CONTAINMENT BOOMS

NY Hist Spills:

Region of Spill:	2
Spill Number:	9604134
Investigator:	MARTINKAT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/26/1996 11:06
Reported to Dept Date/Time:	06/26/96 12:24
SWIS:	62
Spiller Name:	UNK
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Contact:	MR SOLDNER
Spiller Phone:	(212) 315-6759
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	Surface Water
Water Affected:	HUDSON RIVER
Spill Source:	12

59TH ST SUB STATION (Continued) **S104501896**

Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/26/96
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/26/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/24/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Raw Sewage
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN MATERIAL
Class Type: UNKNOWN MATERIAL
Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109
DEC Remarks: 6/26/96, Martinkat notes: Spoke to Mr. Soldner, Con Ed - yellow/orange color, consistency of olive oil, smells like gasoline. They have 6 oil on the site so they don t know where it is coming from. It is contained inside their boom nothing is outside). They picked up what they could. Con Ed contacted a 1-hr. response company with a small boat to go in and clean up the rest. Con Ed took a sample for analysis. Called USCG, confirmed information. Team was out. Con Ed not the spiller but taking responsibility for clean up.
Remark: UNKNOWN YELLOWISH SUBSTANCE IN RIVER OUTSIDE CON ED S CONTAINMENT BOOMS

H80 **59TH ST. GENERATING STA.** **NY Spills** **S102150036**
SSW **850 12TH AVENUE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 23 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	286757
Facility Addr2:	Not reported
Facility ID:	9501243
Spill Number:	9501243
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	04/28/95
Reported to Dept:	04/28/95
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/04/06
Remediation Phase:	0
Date Entered In Computer:	05/16/95
Spill Record Last Update:	02/16/06
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	286757
Operable Unit ID:	1015651
Operable Unit:	01
Material ID:	561419
Material Code:	0039A
Material Name:	SULFURIC ACID
Case No.:	07664939
Material FA:	Hazardous Material
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	286757
Operable Unit ID:	1015651
Operable Unit:	01
Material ID:	561418

59TH ST. GENERATING STA. (Continued) **S102150036**

Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 15
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" Sigona called DEP communications - they indiacated that Mustafa FAwza had a report on this incident. Called Con Edison (Mr. Brennen) - he said Fire Dept. was on-scene.Tank is 1400 gallons, contains 98 solution sulfuric acid. Station chemist is making arrangements with a chemical cleanup company to respond. Minor leak is going to concrete moat - some went through moat. Soda ash was applied to neutralize. Advanced Environmental to pump out remaining acid in tank and do clean up. USCG arrived on site and then left. 4/29/95 - Sigona follow up call - Mr. Soldman, Con Ed supervisor. All waste acid was neutralized at Astoria Wastewater tTReatment FAcility. Tank was cleaned along with all waste. The spill was inspected on 11/22/05 by John Burke #73625 and was found to be free of acid. The two acid tanks were cleaned and closed in accordance with CBS regulations in DEC. 1999 and the tanks are curently free of any product. The tanks were retired in place. Request DEC closure. Closed. 1/4/06. GB
Remarks: IN CONTAINMENT MOOT. WILL REMOVE TO ANOTHER TANK BY TRUCK (TANK HAS PINHOLE LEAK)

NY Hist Spills:
Region of Spill: 2
Spill Number: 9501243
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/28/1995 17:00
Reported to Dept Date/Time: 04/28/95 19:49
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /

59TH ST. GENERATING STA. (Continued) **S102150036**

Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/16/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 07/10/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 15
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: SULFURIC ACID
Class Type: SULFURIC ACID
Times Material Entry In File: 0
CAS Number: 07664939
Last Date: Not reported
DEC Remarks: Sigona called DEP communications - they indiacated that Mustafa FAw a had a report on this incident. Called Con Edison Mr. Brennen) - he said Fire Dept. was on-scene. Tank is 1400 gallons, contains 98 solution sulfuric acid. Station chemist ismaking arrangements with a chemical cleanup company to respond. Minor leak is going to concrete moat - some went through moat. Soda ash was applied to neutrali e. Advanced Environmental to pump out remaining acid in tank and do clean up. USCG arrived on site and then left. 4/29/95 - Sigona follow up call - Mr. Soldman, Con Ed supervisor. All waste acid was neutrali ed at Astoria Wastewater tTReatment FAcility. Tank was cleaned along with all waste.
Remark: IN CONTAINMENT MOOT. WILL REMOVE TO ANOTHER TANK BY TRUCK TANK HAS PINHOLE LEAK)

H81
SSW
< 1/8
0.045 mi.
238 ft.

TWO GALLON SPILL TO DECK OF BARGE
850 12 AVENUE. PIER 98
MANHATTAN, NY

Site 24 of 60 in cluster H

NY Spills **S108981073**
N/A

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	390853
Facility Addr2:	Not reported
Facility ID:	0709733
Spill Number:	0709733
Facility Type:	ER
SWIS:	3101
Investigator:	hrpatel
Referred To:	Not reported
Spill Date:	12/10/07
Reported to Dept:	12/10/07
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Vessel
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/10/07
Remediation Phase:	0
Date Entered In Computer:	12/10/07
Spill Record Last Update:	12/12/07
Spiller Name:	ERTSDESK
Spiller Company:	NOT CON EDISON
Spiller Address:	850 12TH AVE. PIER 98
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	340463
Site ID:	390853
Operable Unit ID:	1147947
Operable Unit:	01
Material ID:	2138428
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	12/10/07-Hiralkumar Patel. as per ERT desk, oil found on barge. don't know about cause. no active leak. cleaned up. no oil in water body. case closed. 209102. see eDocs
Remarks:	CLEAN UP IN PROGRESS. 209102

H82
SSW
< 1/8
0.045 mi.
238 ft.

59 STREET GEN STATION
850 12TH AVENUE
MANHATTAN, NY

Site 25 of 60 in cluster H

NY Spills **S107522665**
N/A

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	359129
Facility Addr2:	Not reported
Facility ID:	0512758
Spill Number:	0512758
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	02/03/06
Reported to Dept:	02/03/06
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/10/08
Remediation Phase:	0
Date Entered In Computer:	02/03/06
Spill Record Last Update:	01/10/08
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVENUE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	ERT DESK'
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	232366
Site ID:	359129
Operable Unit ID:	1116353
Operable Unit:	01
Material ID:	2106500
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	01/10/08 - See eDocs for Con Ed report detailing cleanup and closure. 162826. on 02/03 @ 10:10 sheen was noticed in the rainwater along 58th street discharging to the sewer. environmental manager investigated the area and determined that vendor trucks working on station projects were not

59 STREET GEN STATION (Continued) **S107522665**

the source. residuals from regular traffic and sanitation trucks were the probable cause. ert, law and nysdec were contacted accordingly for info and guidance. it was agreed by allthat no action on station's part was warranted other than spot checks later during the day. jll for dan barry substance- o&g amt- unknown source- residual street grime sewer/water-yes public affected-no

Remarks: SHEEN GOING INTO STORM DRAIN. HAS CHECKED ALL TRUCKS AND LOCATION AND IS NOT A CONED PROBLEM: 162826

H83 **850 12TH AVE/CON ED PIER** **NY LTANKS S102145236**
SSW **850 12TH AVENUE** **NY Spills N/A**
< 1/8 **NEW YORK CITY, NY** **NY Hist Spills**
0.045 mi.
238 ft. **Site 26 of 60 in cluster H**

Relative: **Lower**

Actual: **8 ft.**

LTANKS:

Site ID:	286752
Spill Date:	02/01/03
Facility Addr2:	850 12TH AVENUE
Facility ID:	0210959
Program Number:	0210959
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	02/01/03
CID:	297
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Vessel
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/12/04
Remediation Phase:	0
Date Entered In Computer:	02/01/03
Spill Record Last Update:	10/12/04
Spille Namer:	Not reported
Spiller Company:	K C MARINE
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	LARRY COSTA
Spiller Phone:	(212) 580-6763
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	267401
Site ID:	286752
Operable Unit ID:	862013
Operable Unit:	01
Material ID:	514326
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported

850 12TH AVE/CON ED PIER (Continued) **S102145236**

Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	e2mis no. 147-004: AT 0909 HRS THERE WAS AN APPROX 10 GAL OIL SPILL ON THE DECK OF THE FUEL DELIVERY BARGE "DBL-2202" OWNED BY "K-SEA MARINE". SPILL OCCURED AT BARGE STERN FROM THE #5 PORT AND #5 STARBOARD TANK ULAGE HOLES. ALL OIL IS CONTAINED ON THE DECK OF THE BARGE AND NO OIL ENTERED ANY WATER WAY. ALL OIL SCUPPER STOPS WERE IN PLACE. BARGE CAPT J MIGLIORE NOTIFIED DISPATCHER OF THE SPILL. VENDOR HAVING THEIR FORCES CLEAN UP SPILL AT PIER 98. K-SEA MARINE OPERATIONS MANAGER ED ERNIE ANDFOUR CLEAN-UP PERSONNEL ON SITE AT 1145 AT PIER 98. CLEAN-UP CONTRACTOR IS "CLEAN WATERS".
Remarks:	CON ED STATES THE BARGE #BL2202 IS DOCKED AT THE ABOVE LOCATION AND APPARENTLY IT'S FUEL TANKS WERE OVERFILLED - SPILL HAS BEEN CONTAINED AND A CLEAN UP TEAM IS ENROUTE TO THE SITE / NO CON ED SPILL # AT THIS TIME

NY Spills:

Site ID:	286753
Facility Addr2:	Not reported
Facility ID:	8807802
Spill Number:	8807802
Facility Type:	ER
SWIS:	3101
Investigator:	JCGRATHW
Referred To:	Not reported
Spill Date:	12/24/88
Reported to Dept:	12/24/88
CID:	08
Spill Cause:	Human Error
Water Affected:	EAST RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Federal Government
Cleanup Ceased:	12/26/88
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	12/26/88
Remediation Phase:	0
Date Entered In Computer:	12/30/88
Spill Record Last Update:	04/22/04
Spiller Name:	Not reported
Spiller Company:	SOUTH FILL
Spiller Address:	Not reported

850 12TH AVE/CON ED PIER (Continued) **S102145236**

Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	274870
Site ID:	286753
Operable Unit ID:	924363
Operable Unit:	01
Material ID:	452578
Material Code:	0011
Material Name:	Jet Fuel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	160
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "GRATHWOL"
Remarks:	80 GALLONS SPILLED ON PIER, 80 GALLONS IN WATER, USCG RESPONDED, (2) BOOMS WERE DEPLOYED, USCG WILL CLEAN UP SPILL.

NY Hist Spills:

Region of Spill:	2
Spill Number:	8807802
Investigator:	GRATHWOL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	12/24/1988 19:30
Reported to Dept Date/Time:	12/24/88 20:14
SWIS:	62
Spiller Name:	SOUTH FILL
Spiller Contact:	Not reported
Spiller Phone:	(212) 315-6759
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Human Error
Reported to Dept:	Surface Water
Water Affected:	EAST RIVER
Spill Source:	01
Spill Notifier:	Federal Government
PBS Number:	Not reported
Cleanup Ceased:	12/26/88
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Not reported
Spill Closed Dt:	12/26/88

850 12TH AVE/CON ED PIER (Continued) **S102145236**

Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/30/88
Date Spill Entered In Computer Data File: Not reported
Update Date: 11/17/97
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 160
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: JET FUEL
Class Type: JET FUEL
Times Material Entry In File: 1264
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: 80 GALLONS SPILLED ON PIER, 80 GALLONS IN WATER, USCG RESPONDED, 2) BOOMS WERE DEPLOYED, USCG WILL CLEAN UP SPILL.

H84 **SHEEN IN HUDSON RIVER - TIMBER REMOVAL** **NY Spills** **S109061149**
SSW **850 12 AVENUE. 59 ST STEAM STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 27 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 395646
Facility Addr2: Not reported
Facility ID: 0713824
Spill Number: 0713824
Facility Type: ER
SWIS: 3101
Investigator: gdbreen
Referred To: Not reported
Spill Date: 03/31/08
Reported to Dept: 03/31/08
CID: 444
Spill Cause: Equipment Failure
Water Affected: HUDSON RIVER
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

SHEEN IN HUDSON RIVER - TIMBER REMOVAL (Continued) **S109061149**

Willing Responsible Party. Corrective action taken.

Spill Closed Dt:	06/17/08
Remediation Phase:	0
Date Entered In Computer:	03/31/08
Spill Record Last Update:	06/17/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 TWELVTH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	345167
Site ID:	395646
Operable Unit ID:	1152589
Operable Unit:	01
Material ID:	2143368
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	06/17/08 - See eDocs for Con Ed report detailing cleanup and closure. 210634. see eDocs
Remarks:	SHEEN ON HUDSON RIVER: 210634

H85 **HUDSON RIVER** **NY Spills** **S106003241**
SSW **850 12TH AVE - GEN. PLANT** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 28 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	240235
Facility Addr2:	Not reported
Facility ID:	0201238
Spill Number:	0201238
Facility Type:	ER
SWIS:	3101
Investigator:	KMFOLEY
Referred To:	Not reported
Spill Date:	05/02/02
Reported to Dept:	05/02/02
CID:	398
Spill Cause:	Unknown
Water Affected:	HUDSON
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False

HUDSON RIVER (Continued) **S106003241**

Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/06/02
Remediation Phase:	0
Date Entered In Computer:	05/02/02
Spill Record Last Update:	05/13/02
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	MARK SCHLAGEL
Contact Phone:	(212) 580-6765
DEC Region:	2
DER Facility ID:	197558
Site ID:	240235
Operable Unit ID:	854565
Operable Unit:	01
Material ID:	522656
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "FOLEY" Con Ed e2mis #142377: 59th St Generating Station Dock Area Determined that substance is not oil. Possibly garbage from transfer station located adjacent to station. Found after heavy rainfall. Similar occurances have been noted in the past and during warmer weather.
Remarks:	3rd party call. oil scheen outside water booms. no call back requested.

H86 **59 TH STREET STATION** **NY Spills** **S104502147**
SSW **850 12 AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 29 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	165590
Facility Addr2:	Not reported
Facility ID:	0106057
Spill Number:	0106057
Facility Type:	ER
SWIS:	3101
Investigator:	KMFOLEY
Referred To:	Not reported
Spill Date:	09/06/01
Reported to Dept:	09/06/01
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /

59 TH STREET STATION (Continued) **S104502147**

Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/17/04
Remediation Phase:	0
Date Entered In Computer:	09/06/01
Spill Record Last Update:	03/17/04
Spiller Name:	RICHARD ROACH
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	RICHARD ROACH
Contact Phone:	(212) 580-6764
DEC Region:	2
DER Facility ID:	232366
Site ID:	165590
Operable Unit ID:	844465
Operable Unit:	01
Material ID:	530941
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "FOLEY" e2mis 139333 AT 12:30 MECHANIC A SYETTA REPORTED A SPILL OF APPROXIAMATELY ONE OZ. OF UNKNOWN LIQUID COMING FROM FEEDER CONNECTION LOCATED AT TRANSFORMER BAY #3 (RETIRED).THE LIQUID IS UNKNOWN AT THIS TIME. CHEMICAL LAB HAS BEEN CALLED TO TAKE SAMPLES. AREA HAS BEEN BARRICADED. LIQUID IS CONTAINED IN BARRICADED AREA. NO POSSIBLE ENTRY INTO SEWER OR WATERWAY. 1605/ 9/6/01 Astoria Chem Lab arrived at 59th Street Station to take sample of unknown fluid. QC ID: 03-200108291227 TOTAL PCB 7 ppm Spill cleaned-up as non-PCB spill by maintenance as per Tony Schiavonne on 9/14/01, 14:00 hrs. Area was wiped down with spill pads by Syetta. Pads were placed in oily debris drum for disposal.
Remarks:	OIL IS LEAKING FROM A INSULATING BUSHING. 1 OUNCE WAS SPILLED. 139333 CON ED NUMBER

Site ID:	257339
Facility Addr2:	Not reported
Facility ID:	9606539
Spill Number:	9606539
Facility Type:	ER
SWIS:	3101
Investigator:	KATZ
Referred To:	Not reported
Spill Date:	08/21/96
Reported to Dept:	08/21/96
CID:	08

59 TH STREET STATION (Continued) **S104502147**

Spill Cause:	Other
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/21/96
Remediation Phase:	0
Date Entered In Computer:	08/21/96
Spill Record Last Update:	09/23/96
Spiller Name:	TIM SOILCH
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	257339
Operable Unit ID:	1034338
Operable Unit:	01
Material ID:	345805
Material Code:	1008A
Material Name:	FOAM
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	con ed doing annual fire test and released foam into river con ed did have variance for test but for another date

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:

Region of Spill:	2
Spill Number:	0106057
Investigator:	FOLEY
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	09/06/2001 12:30
Reported to Dept Date/Time:	09/06/01 15:14

59 TH STREET STATION (Continued) **S104502147**

SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6763
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/06/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 09/07/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Raw Sewage
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: UNKNOWN MATERIAL
Class Type: UNKNOWN MATERIAL
Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109
DEC Remarks: Not reported
Remark: OIL IS LEAKING FROM A INSULATING BUSHING. 1 OUNCE WAS SPILLED. 139333 CON ED NUMBER

Region of Spill: 2
Spill Number: 9606539

59 TH STREET STATION (Continued) **S104502147**

Investigator:	KATZ
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	08/21/1996 10:20
Reported to Dept Date/Time:	08/21/96 14:10
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	TIM SOILCH
Spiller Phone:	(212) 580-6764
Spiller Contact:	CALLER
Spiller Phone:	(212) 580-6763
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spill Cause:	Other
Reported to Dept:	Surface Water
Water Affected:	HUDSON RIVER
Spill Source:	01
Spill Notifier:	Affected Persons
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/21/96
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	08/21/96
Date Spill Entered In Computer Data File:	Not reported
Update Date:	09/23/96
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Hazardous Material
Quantity Spilled:	0
Unkonwn Quantity Spilled:	True
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	FOAM

59 TH STREET STATION (Continued) **S104502147**

Class Type: FOAM
Times Material Entry In File: 31
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: con ed doing annual fire test and released foam into river con ed did have variance for test but for another date

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H87 **WEST 59 STREET STATION** **NY Spills S103938435**
SSW **850 12TH AVENUE** **NY Hist Spills N/A**
< 1/8 **NEW YORK, NY**
0.045 mi.
238 ft. **Site 30 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	286764
Facility Addr2:	Not reported
Facility ID:	9903007
Spill Number:	9903007
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	06/15/99
Reported to Dept:	06/15/99
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/18/00
Remediation Phase:	0
Date Entered In Computer:	06/15/99
Spill Record Last Update:	06/08/00
Spiller Name:	MR. CLARKE
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	MR CLARKE
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	282300
Site ID:	286764
Operable Unit ID:	1077602
Operable Unit:	01
Material ID:	302934
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum

WEST 59 STREET STATION (Continued) **S103938435**

Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" DEC Inspector Notes: 6/16/99: Lewis Terry, Env. Mgr. - contractor cleaned up- generated 4 drums of sorbent waste. Spill was inside concrete moat, no release to environment. Spill size was estimated. Steve Sangesland may have responded off hours. 11:25am: S.Sangesland confirmed size of spill and containment. 6/15: con ed 850 12th ave @ 59st (west), 20 gal #6 fuel oil spill outside contractor called spilltime 1705 call time : 1849 --Brian Clark. Pressure dropped off, crack in weld of #3 fuel oil pump discharge relief valve, notified clean ventures - services required for clean up. All state power VAC responded to request for spill cleanup, cleanup was completed and oily debris contained in drums for later disposal. Source of leak analyzed and repairs underway.
Remarks: fuel oil was spilled due to a malfunctioning oil pump remount pigs and pads have been laid down and outside contractor was called in

NY Hist Spills:
Region of Spill: 2
Spill Number: 9903007
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 06/15/1999 17:05
Reported to Dept Date/Time: 06/15/99 18:49
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: MR CLARKE
Spiller Phone: (212) 315-6771
Spiller Contact: MR CLARKE
Spiller Phone: ( ) -
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/18/00

WEST 59 STREET STATION (Continued) **S103938435**

Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/15/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/08/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 20
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: DEC Inspector Notes: 6/16/99: Lewis Terry, Env. Mgr. - contractor cleaned up- generated 4 drums of sorbent waste. Spill was inside concrete moat, no release to environment. Spill si e was estimated. Steve Sangesland may have responded off hours. 11:25am: S.Sangesland confirmed si e of spill and containment. 6/15: con ed 850 12th ave @ 59st west), 20 gal 6 fuel oil spill outside contractor called spill time 1705 call time : 1849 --Brian Clark. Pressure dropped off, crack in weld of 3 fuel oil pump discharge relief valve, notified clean ventures - services required for clean up. All state power VAC responded to request for spill cleanup, cleanup was completed and oily debris contained in drums for later disposal. Sourceof leak analy ed and repairs underway.
Remark: fuel oil was spilled due to a malfunctioning oil pump remount pigs and pads have been laid down and outside contractor was called in

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H88 **59TH ST GENERATOR STATION** **NY Spills** **S106015358**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 31 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 233925
Facility Addr2: Not reported
Facility ID: 0303106
Spill Number: 0303106
Facility Type: ER
SWIS: 3101
Investigator: SKARAKHA
Referred To: Not reported
Spill Date: 06/24/03
Reported to Dept: 06/24/03
CID: 08

59TH ST GENERATOR STATION (Continued) **S106015358**

Spill Cause:	Equipment Failure
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/12/04
Remediation Phase:	0
Date Entered In Computer:	06/24/03
Spill Record Last Update:	10/12/04
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	TOM MARCINEK
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	233925
Operable Unit ID:	870199
Operable Unit:	01
Material ID:	503983
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False

DEC Memo: DEC Inspector Notes: 6/24/03 - responded to the site, met with John Burke and others. Station was finishing a fuel oil pipeline hydrotest. The test eas completed and they were removing the water from the pipe by using a pump located on a barge. Acoupling in the barge broke causing water and oil mixture to be sprayed on the dock and into the river. At the time of arrival, oil sheen and some globs of oil were noticed in the water. The barge deck was covered with oil. Ken's Marine will performthe cleanup. USCG responded. Clean up procedure: clean sides of barge, remove barge, clean wood piles and water. (ARS) E2MIS 148849 dock fuel oil line hydro was completed this morning. 'jet trader' supplied pump and hose connection while docked on pier southside. it was boomed during entire sequence. while hose under vacuum, emptying fuel pipe residual contents into boat internal tank, boat connection loosened. about 30 gallons of #6 fuel oil spilled on jet trader, onto pier and into the water. some of this sprayed fuel oil went outside boom and into the water on the southside. ken's marine was notified at about 10:10 for immediate cleanup response. pier cleanup being conducted by pics. tidal conditions also being monitored. station forces responding. update @13:30- uscg and nysdec arrived for inspections. incident command system setup and coordinated by erg group. ert rep on site. tide is running out (ebbing) in southerly direction making initial booming/pad placement critical.

59TH ST GENERATOR STATION (Continued) **S106015358**

ic team members met @ 12:30 for status and cleanup plan. ken's marine has two water boats, material supply truck ans vac truck with skimmer on site. jet trader has its own cleanup crew working also. trader will be cleaning along sides and top edge before leaving pier. final cleanup will take place at their facility. ken's marine had been on site withon 1/2 hour of initial spill. they had placed additional boom around the spill area, and began placing pads in the water. after departure of jet trader, pier pilings and underside will be cleaned of residual f.o. 1410: IC meeting. Clean up progressing according to plan. Ken's Marine and Clean Water are concentrating on cleaning the sides of the Jet Trader to allow her to leave dock area to be cleaned and decontaminated at Clear Water's facility on Staten Island. KSea superintendent (Bernie Casey) on site. Clean up today will concentrate on Jet Trader and gross oil in river. Ken's Marine will return tomorrow to decontaminate the boom, piling and other areas of dock. Incident downgraded from Significant to Routine. ICS disbanded. 1519: Received call that USCG okayed Jet Trader to depart Pier 98 after vessel hull is clean enough not to leave sheen in river without USCG inspection. 1800: Jet Trader declared clean enough to leave without producing sheen. Ken's Marine doing additional clean up of gross contamination in boomed area on north side of Pier 98. 25-Jun-2003: 0715: Ken'sMarine on site with Tug Bergen Point, 26 foot boom boat and rack truck. Action Plan for today is to clean boom and pilings on Pier. Gross contamination of oil found inside containment boom; suspect some oil is "trapped" under pier structure. Deployed snares to collect this contamination. Sweep boom previously deployed was picked up and new boom was deployed. Using hotsy to decontaminate pilings and boom. 1330: Meeting with plant personnel to determine alternate means to remove hydrostatictest water in pipeline. All State PowerVac (APV) on site to prepare proposal. Agreed on plan to use APV vac truck to remove water from pipeline. 1625: Clean up operations terminated for today. Pilings and pier deck surfaces are decontaminated. Boom decontamination needs to be completed. New sweep deployed on both sides of boom on south side of pier and outside boom on north side of pier. Snares left between booms in heavily contaminated areas. 26-Jun-2003: 0700: Ken's Marine on site. Sweep boom and snares previously deployed were picked up and new sweep boom was deployed. Pockets of oil contamination were found inside containment boom; deployed snares to collect this oil. Using hotsy to decontaminate boom. Deployed snares to collect oil washed off by hotsy. APV on site to remove remaining oil/water mixture from pipeline. Layed poly down from beginning of pier to 20 feet past pipe bridge. Set up hoses from vac truck to P6 valve. Each connection wrapped in plastic and taped.Whole length of hose wrapped in plastic and taped. 1300: Completed removal of oil water from Dock FO pipeline. APV cleaning up hoses and plastic. 1700: Clean up of boom appears complete. No visible sheen in water. New sweep deployed on both sides of boom on south side of pier and outside boom on north side of pier. Clean up operations terminated for today. Ken's Marine directed to return at 0700 to inspect sweep boom and replace if needed. Ken's Marine to send workboat to allow for USCGinspection of site from water level. 27-Jun-2003 0700: Ken's Marine on site with workboat and small pick up truck. Inspected sweep boom and looked clean; left boom in place. 0821: USCG Inspectors GM3 Christian Wood and MST3 Mike Kenfield on site to clear pier for operations. Wood asked if Con Edison had determined to make any changes to the hydrostatic test procedure for the future. They were informed that we are looking into a procedure that is similar to the procedure used on 26-Jun3-2003 and that we were still planning to discuss continuing operations with Clean Waters but with a modified procedure. Visually inspected boom from dock; then visually inspected entire dock area by boat. Team was satisfied with clean up and clearedus for barge operations.

Remarks: Above material spilled during hydro drill at above location when hose broke. Arrangements being made for cleanup. Con Ed number not available at time of

59TH ST GENERATOR STATION (Continued) **S106015358**

call. ****Update waterbody changed to Hudson River @ 10:28.

H89 **OIL LEAKING FROM FAN BEARING** **NY Spills** **S108296567**
SSW **850 12 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 32 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	374531
Facility Addr2:	59 STREET GENERATING STATION
Facility ID:	0610146
Spill Number:	0610146
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	12/06/06
Reported to Dept:	12/06/06
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/17/07
Remediation Phase:	0
Date Entered In Computer:	12/06/06
Spill Record Last Update:	01/17/07
Spiller Name:	ERTS
Spiller Company:	CON EDISON
Spiller Address:	850 TWELVTH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTS
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	324209
Site ID:	374531
Operable Unit ID:	1132205
Operable Unit:	01
Material ID:	2121928
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	25
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	01/17/07 - See e-docs for Con Ed report detailing cleanup and closure. 203583.

OIL LEAKING FROM FAN BEARING (Continued) **S108296567**

see eDocs
Remarks: FAN BEARING SEAL ON EQUIPMENT LEAKED ONTO CONCRETE': INITIAL AMOUNT 6 OUNCES: COMING OFF 2 HOUR DIMINIMUS: CONED # 203583, CLEANUP PENDING CONTRACTOR AVAILABILITY'

Site ID:	400425
Facility Addr2:	Not reported
Facility ID:	0803657
Spill Number:	0803657
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	06/27/08
Reported to Dept:	06/27/08
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	06/27/08
Spill Record Last Update:	06/30/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	349707
Site ID:	400425
Operable Unit ID:	1157252
Operable Unit:	01
Material ID:	2148270
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	212173. see eDocs. Possible SPDES impact. Water notified.
Remarks:	LEAKED FROM A PIPE NO TO 5 QUESTIONS. 212173

OIL LEAKING FROM FAN BEARING (Continued) **S108296567**

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

H90 **SHEEN INSIDE BOOM AT PIER 98** **NY Spills** **S108763021**
SSW **850 12 AVENUE - 59 ST GEN STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 33 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	384909
Facility Addr2:	Not reported
Facility ID:	0704702
Spill Number:	0704702
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	07/26/07
Reported to Dept:	07/26/07
CID:	444
Spill Cause:	Other
Water Affected:	HUDSON RIVER
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/20/07
Remediation Phase:	0
Date Entered In Computer:	07/26/07
Spill Record Last Update:	09/20/07
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 TWELVTH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	334304
Site ID:	384909
Operable Unit ID:	1142194
Operable Unit:	01
Material ID:	2132417
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water

SHEEN INSIDE BOOM AT PIER 98 (Continued) **S108763021**

Oxygenate: False
DEC Memo: 09/20/07 - See eDocs for Con Ed report detailing cleanup and closure. 207211. see eDocs
Remarks: CONED # 207211

H91 **DRUM OVERFILL AT PIER 98** **NY Spills** **S108956200**
SSW **850 12 AVENUE. 59 ST STEAM GEN STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 34 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	389155
Facility Addr2:	Not reported
Facility ID:	0708291
Spill Number:	0708291
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	10/30/07
Reported to Dept:	10/30/07
CID:	76
Spill Cause:	Human Error
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/28/07
Remediation Phase:	0
Date Entered In Computer:	10/30/07
Spill Record Last Update:	12/28/07
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	850 12 AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	338713
Site ID:	389155
Operable Unit ID:	1146303
Operable Unit:	01
Material ID:	2136673
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No

DRUM OVERFILL AT PIER 98 (Continued) **S108956200**

Resource Affected: Surface Water
Oxygenate: False
DEC Memo: 12/28/07 - See eDocs for Con Ed report detailing cleanup and closure. 208692. see eDocs
Remarks: undetermined amount made it to water way. yes to question 1;yes to 2-5.. 208692

H92 **59TH ST GENERATING STATIO** **NY Spills** **S105058268**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 35 of 60 in cluster H**

Relative: **Lower**

Actual: **8 ft.**

NY Spills:
Site ID: 165589
Facility Addr2: Not reported
Facility ID: 0103070
Spill Number: 0103070
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 06/19/01
Reported to Dept: 06/20/01
CID: 08
Spill Cause: Human Error
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/20/01
Remediation Phase: 0
Date Entered In Computer: 06/20/01
Spill Record Last Update: 08/27/01
Spiller Name: SAME
Spiller Company: CON ED
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 001
Contact Name: ANTHONY NATALE
Contact Phone: (212) 580-6763
DEC Region: 2
DER Facility ID: 232366
Site ID: 165589
Operable Unit ID: 841758
Operable Unit: 01
Material ID: 535165
Material Code: 0026A
Material Name: ASBESTOS
Case No.: 01332214
Material FA: Hazardous Material
Quantity: 1

59TH ST GENERATING STATIO (Continued) **S105058268**

Units: Pounds
Recovered: Yes
Resource Affected: Air
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" I spoke with Sam Arakhan of the RCRA division. He said asbestos is not regulated as a RCRA waste, but as a solid waste. It can be disposed of at a Part 360-permitted facility. (JHO 6/20/01) CON ED E2MIS REPORT 6-19-01 On going Emergency Housekeeping on some old 6" fuel oil and steam piping previously disturbed at about 1500hrs by the Mobile maintainance team. Bulk samples previously taken by vendor. Resulltswill be available in AM. Vendor is expected to complete emergency housekeeping by midnight.
Remarks: WHILE DOING WORK - WORKERS DID NOT KNOW THERE WAS THIS PRODUCT AT THE SITE REF #137758

NY Hist Spills:
Region of Spill: 2
Spill Number: 0103070
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 06/19/2001 15:00
Reported to Dept Date/Time: 06/20/01 08:39
SWIS: 62
Spiller Name: CON ED
Spiller Contact: SAME
Spiller Phone: ( ) -
Spiller Contact: ANTHONY NATALE
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: MANHATTAN, NY
Spill Cause: Human Error
Reported to Dept: Air
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/20/01
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/20/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 08/27/01

59TH ST GENERATING STATIO (Continued) **S105058268**

Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: ASBESTOS
Class Type: ASBESTOS
Times Material Entry In File: 0
CAS Number: 01332214
Last Date: Not reported
DEC Remarks: I spoke with Sam Arakhan of the RCRA division. He said asbestos is not regulated as a RCRA waste, but as a solid waste. It can be disposed of at a Part 360-permitted facility. JHO 6/20/01) CON ED E2MIS REPORT 6-19-01 On going Emergency Housekeeping on some old 6 fuel oil and steam piping previously disturbed at about 1500hrs by the Mobile maintainance team. Bulk samples previously taken by vendor. Resullts will be available in AM. Vendor is expected to complete emergency housekeeping by midnight.
Remark: WHILE DOING WORK - WORKERS DID NOT KNOW THERE WAS THIS PRODUCT AT THE SITE REF 137758

H93 **50TH ST GENERATOR STATION** **NY Spills S104506686**
SSW **850 12TH AVE** **NY Hist Spills N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 36 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 165624
Facility Addr2: Not reported
Facility ID: 9813897
Spill Number: 9813897
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 02/16/99
Reported to Dept: 02/16/99
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False

50TH ST GENERATOR STATION (Continued) **S104506686**

Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/19/00
Remediation Phase: 0
Date Entered In Computer: 02/16/99
Spill Record Last Update: 06/21/00
Spiller Name: CALLER
Spiller Company: CON ED
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003
Spiller Company: 001
Contact Name: FRANK MASSERIA
Contact Phone: (212) 580-6763
DEC Region: 2
DER Facility ID: 232366
Site ID: 165624
Operable Unit ID: 1071413
Operable Unit: 01
Material ID: 310608
Material Code: 0003
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: 20
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
DEC INspector notes: 2/16: ERT Kessler: leak stopped, cleanup completed.
Remarks: broken fuel oil meter spill is being cleaned up now ref #123055

NY Hist Spills:
Region of Spill: 2
Spill Number: 9813897
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 02/16/1999 13:30
Reported to Dept Date/Time: 02/16/99 14:05
SWIS: 62
Spiller Name: CON ED
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: FRANK MASSERIA
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party

50TH ST GENERATOR STATION (Continued) **S104506686**

PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/19/00
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/16/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/21/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 20
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 20
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: DEC INspector notes: 2/16: ERT Kessler: leak stopped, cleanup completed.
Remark: broken fuel oil meter spill is being cleaned up now ref 123055

H94 **ONE QT RELEASE OF #6 FUEL OIL** **NY Spills** **S108466595**
SSW **850 12 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 37 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 378250
Facility Addr2: 59 ST STEAM GEN STATION
Facility ID: 0613247
Spill Number: 0613247
Facility Type: ER
SWIS: 3101
Investigator: gdbreen
Referred To: Not reported
Spill Date: 03/09/07
Reported to Dept: 03/09/07

ONE QT RELEASE OF #6 FUEL OIL (Continued) **S108466595**

CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/24/07
Remediation Phase:	0
Date Entered In Computer:	03/10/07
Spill Record Last Update:	04/24/07
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	999
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	327798
Site ID:	378250
Operable Unit ID:	1135752
Operable Unit:	01
Material ID:	2125671
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	04/24/07 - See e-docs for Con Ed report detailing cleanup and closure. 204857. Loose flange. see eDocs
Remarks:	1 QT SPILLED ONTO A CONCRETE FLOOR. PADS PUT DOWN. NO TO ALL 5 QUESTIONS. CON ED REF #204857

H95 **WATER SAMPLES TEST HIGH** **NY Spills** **S109062173**
SSW **850 12 AVENUE. STEAM GEN STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 38 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	396806
Facility Addr2:	BASEMENT SUMP
Facility ID:	0800964
Spill Number:	0800964
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported

WATER SAMPLES TEST HIGH (Continued) **S109062173**

Spill Date:	04/23/08
Reported to Dept:	04/23/08
CID:	404
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/05/08
Remediation Phase:	0
Date Entered In Computer:	04/23/08
Spill Record Last Update:	08/05/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	346278
Site ID:	396806
Operable Unit ID:	1153776
Operable Unit:	01
Material ID:	2144550
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	08/05/08 - See eDocs for Con Ed report detailing cleanup and closure. 211021. see eDocs see 0800905 Water Unit notified.
Remarks:	@ 18:28 the spill was cleaned up and results came back showing that oil and grease were at 60 ppm. There is a crack in trench and it could have hit the environment that is why they are reporting it; half of an ounce spilled; 211021

H96 **59 STREET STEAM GEN STATION - PIER 98** **NY Spills** **S108764404**
SSW **850 12 AVENUE - DOCK AREA - PIER 98** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 39 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	386990
Facility Addr2:	Not reported
Facility ID:	0706469
Spill Number:	0706469

59 STREET STEAM GEN STATION - PIER 98 (Continued) **S108764404**

Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	09/10/07
Reported to Dept:	09/10/07
CID:	444
Spill Cause:	Unknown
Water Affected:	HUDSON RIVER
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/28/07
Remediation Phase:	0
Date Entered In Computer:	09/10/07
Spill Record Last Update:	12/28/07
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON - PIER 98
Spiller Address:	59TH GEN STATION
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	336392
Site ID:	386990
Operable Unit ID:	1144214
Operable Unit:	01
Material ID:	2134508
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	12/28/07 - See eDocs for Con Ed report detailing cleanup and closure. 207965. see eDocs
Remarks:	SHEEN ON WATER BY PIER 98: 207965

H97 **850 12TH AVENUE** **NY Spills** **S102147651**
SSW **850 12TH AVENUE** **NY AIRS** **N/A**
< 1/8 **MANHATTAN, NY** **NY Hist Spills**
0.045 mi.
238 ft. **Site 40 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	286755
Facility Addr2:	Not reported
Facility ID:	9312625
Spill Number:	9312625
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	01/26/94
Reported to Dept:	01/26/94
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	09/01/94
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates a file or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	09/01/94
Remediation Phase:	0
Date Entered In Computer:	01/28/94
Spill Record Last Update:	06/17/98
Spiller Name:	Not reported
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	286755
Operable Unit ID:	991288
Operable Unit:	01
Material ID:	388045
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	75
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	286755
Operable Unit ID:	991288
Operable Unit:	01
Material ID:	388046

850 12TH AVENUE (Continued) **S102147651**

Material Code: 0335A
Material Name: MAGNESIUM HYDROXIDE
Case No.: 01309428
Material FA: Other
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT"
Remarks: PUMP SEAL FAILED CREW IS ON SCENE WILL DISPOSE OF CONTAMINATED MATERIAL - WILL NOTIFY FD. CALLED NYC DEP TO NOTIFY THEM OF SPILL. ASSIGNED TO CHRIS ENGELHARDT REFERRED TO SAM ARAKAM, RCRA & BRIAM MITC

AIRS:
County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 106990
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0035
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 50000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 2.85999989
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 71432
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.86000001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7439921
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.40999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032

850 12TH AVENUE (Continued) **S102147651**

Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7439965
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.07
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7439976
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0002
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440020
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.25999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440360
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0048
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440382
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0011
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440417
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0001
Unit: LB

850 12TH AVENUE (Continued) **S102147651**

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440439
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0009
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440473
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.01
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7440484
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.002
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7723140
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.05999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 7782492
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0012
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: 91203
Epa Control Code: Not reported
Contol Eff: Not reported

850 12TH AVENUE (Continued) **S102147651**

Emissions: 0.0077
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: CO
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 2.01058996
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: NOX
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 8.9525
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: PM10-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.380375
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: SO2
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.44467498
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: VOC
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.10062999
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP

850 12TH AVENUE (Continued) **S102147651**

Contaminant Name/cas: 108883
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1.26999998
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 110543
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 672.330017
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 120127
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0013
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 129000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0028
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 191242
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0007
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 205992
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.001
Unit: LB

County Fips: 36061

850 12TH AVENUE (Continued) **S102147651**

DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 206440
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0017
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 207089
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0007
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 218019
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0007
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 50000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 28.0100002
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 50328
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0004
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 56553
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0007

850 12TH AVENUE (Continued) **S102147651**

Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 71432
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.77999997
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7439921
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.27000001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7439965
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.20999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7439976
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.14
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7440020
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1.15999996
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7440382

850 12TH AVENUE (Continued) **S102147651**

Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.10999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7440417
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0067
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7440439
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.61000001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7440473
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.76999998
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7440484
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.03999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 7782492
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.01
Unit: LB

County Fips: 36061
DEC Id: 2620200032

850 12TH AVENUE (Continued) **S102147651**

Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 83329
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 85018
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0063
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 86737
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0016
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: 91203
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.21999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: CO
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 6.6682202
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: NH3
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1778.18994
Unit: LB

850 12TH AVENUE (Continued) **S102147651**

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: NOX
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 26.042
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: NOX
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 238.6
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: PM10-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 28.6992402
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: SO2
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 332.6305
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: VOC
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 5.31630515
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: EI0001
Process Id: E02EI
Contaminant Name/cas: VOC
Epa Control Code: Not reported
Contol Eff: Not reported

850 12TH AVENUE (Continued) **S102147651**

Emissions: 0.5
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: EI0001
Process Id: E06EI
Contaminant Name/cas: VOC
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.5
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: EI0001
Process Id: E08EI
Contaminant Name/cas: VOC
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.05
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: PM10-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 2.09944995
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: SO2
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.166705
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 108883
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 3.55999994
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP

850 12TH AVENUE (Continued) **S102147651**

Contaminant Name/cas: 110543
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1885.89001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 120127
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0037
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 129000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0078
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 191242
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0019
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 205992
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0028
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 206440
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0047
Unit: LB

County Fips: 36061

850 12TH AVENUE (Continued) **S102147651**

DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 207089
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0019
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 218019
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0019
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 50000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 78.5699996
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 50328
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0013
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 56553
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0019
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 71432
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 2.20000004

850 12TH AVENUE (Continued) **S102147651**

Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7439921
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.76999998
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7439965
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.58999997
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7439976
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.4
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7440020
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 3.26999998
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7440382
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.31
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7440417

850 12TH AVENUE (Continued) **S102147651**

Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.01
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7440439
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1.71000003
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7440473
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 2.18000006
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7440484
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.12999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 7782492
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.02999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 83329
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0028
Unit: LB

County Fips: 36061
DEC Id: 2620200032

850 12TH AVENUE (Continued) **S102147651**

Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 85018
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.01
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 86737
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0044
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: 91203
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.62999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: CO
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 65.4648085
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: NH3
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 4987.79003
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: NOX
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 170.1775
Unit: TON

850 12TH AVENUE (Continued) **S102147651**

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: PM10-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 5.8889248
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: SO2
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.46760501
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 100414
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.93999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 108883
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 91.6500015
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 120127
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.01
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 129000
Epa Control Code: Not reported
Contol Eff: Not reported

850 12TH AVENUE (Continued) **S102147651**

Emissions: 0.05999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 191242
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.02999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 206440
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.07
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 218019
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.02999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 50000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 487.820007
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 56553
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.05
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP

850 12TH AVENUE (Continued) **S102147651**

Contaminant Name/cas: 71432
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 3.16000008
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7439921
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 22.3199996
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7439965
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 44.3400001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7439976
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1.66999995
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440020
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1249.13
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440360
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 77.5999984
Unit: LB

County Fips: 36061

850 12TH AVENUE (Continued) **S102147651**

DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440382
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 19.5100002
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440417
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.40999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440439
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 5.88000011
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440473
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 12.4899997
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7440484
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 88.9899978
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7723140
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 139.839996

850 12TH AVENUE (Continued) **S102147651**

Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 7782492
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 10.0900001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 83329
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.31
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 85018
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.15
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 86737
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.05999999
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 91203
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 16.7000007
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: 95476

850 12TH AVENUE (Continued) **S102147651**

Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1.61000001
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: CO
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 36.9565312
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: NH3
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 11826.08
Unit: LB

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG1FP
Contaminant Name/cas: PM25-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 2.0994535
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: NG2FP
Contaminant Name/cas: PM25-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 5.88892765
Unit: TON

County Fips: 36061
DEC Id: 2620200032
Emission Unit Id: 590020
Process Id: RO1FP
Contaminant Name/cas: PM25-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 20.9187935
Unit: TON

County Fips: 36061
DEC Id: 2620200032

850 12TH AVENUE (Continued) **S102147651**

Emission Unit Id: 590005
Process Id: GTDFP
Contaminant Name/cas: PM25-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.38037713
Unit: TON

County Fips: Not reported
DEC Id: 2620200032
Emission Unit Id: Not reported
Process Id: Not reported
Contaminant Name/cas: Not reported
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: Not reported
Unit: Not reported

NY Hist Spills:
Region of Spill: 2
Spill Number: 9312625
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/26/1994 20:50
Reported to Dept Date/Time: 01/26/94 21:35
SWIS: 62
Spiller Name: CON ED
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 09/01/94
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates a file or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt: 09/01/94
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 01/28/94
Date Spill Entered In Computer Data File: Not reported

850 12TH AVENUE (Continued) **S102147651**

Update Date: 06/17/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 75
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
Material Class Type: Hazardous Material
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: MAGNESIUM HYDROXIDE
Class Type: MAGNESIUM HYDROXIDE
Times Material Entry In File: 2
CAS Number: 01309428
Last Date: 19950815
DEC Remarks: Not reported
Remark: PUMP SEAL FAILED CREW IS ON SCENE WILL DISPOSE OF CONTAMINATED MATERIAL - WILL NOTIFY FD. CALLED NYC DEP TO NOTIFY THEM OF SPILL. ASSIGNED TO CHRIS ENGELHARDT REFERRED TO SAM ARAKAM, RCRA BRIAM MITC

H98 **28 ST YARD** **NY Spills** **S106736312**
SSW **850 12TH AVE.** **N/A**
< 1/8 **NEW YORK, NY**
0.045 mi.
238 ft. **Site 41 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 335540
Facility Addr2: Not reported
Facility ID: 0410455
Spill Number: 0410455
Facility Type: ER
SWIS: 3101
Investigator: SKARAKHA
Referred To: Not reported
Spill Date: 12/20/04
Reported to Dept: 12/20/04
CID: 08
Spill Cause: Unknown
Water Affected: HUDSON RIVER

28 ST YARD (Continued) **S106736312**

Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/23/04
Remediation Phase:	0
Date Entered In Computer:	12/23/04
Spill Record Last Update:	12/23/04
Spiller Name:	ERT DESK
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	270786
Site ID:	335540
Operable Unit ID:	1097601
Operable Unit:	01
Material ID:	577585
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	150
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False

DEC Memo: 156665 referred to Selvin Southwell Transient fuel oil barges at pier 98 require station steam for product heating. per agreement with nysdec, piping arrangement in place to transfer resultant steam condensate by barge pump to basement sump for processing by the oily water separator system. the limiting ph (6-9) of wastewater discharge from station outfalls is satisfied by the dilution effect in the tunnel. the remote possibility of a barge coil leak contaminatingthe condensate before discovery and migrating to the tunnel/waterway is addressed by the ows. This year, on 01/23/04, incident#151867 was entered to document problems with the barge condensate discharge hose connections during frigid weather. a necessary overboard condition was reported then. discussons with the barge owners resulted in the placement of compressed air fittings at the pump discharge to keep the line clear. in spite of the fix, dbl2202 was not able to maintain a cleared lineand an initial overboarding procedure started at 08:00 this morning. steam heat was applied and could not be maintained in an efficient manner. continuous overboard was agreed to at 15:00 until the air temperature rises or another solution is at hand source- dbl2202 steam condensate return system amt-about 5gpm

Remarks: STEAM CONDINSATE. PH OF 5.8. POTENTIAL SPEEDY'S.GOING INTO THE HUDSON RIVER ABOUT A 120 DEGREES. PUTS IT OUTSIDE FOR THE ALLOWABLE REALM FOR THE SPEEDY'S DISCHARGE. FREEZING TEMPS FROZE THE LINES. GOING INTO AN AREA NO OIL JUST WATER. PH IS ACIDIC.SELVIN SOUTHWELL WAS CONTACTEDFROM THE DEC.ABOUT 5 GALLONS

28 ST YARD (Continued) **S106736312**

PER HOUR.

Site ID:	350181
Facility Addr2:	Not reported
Facility ID:	0505230
Spill Number:	0505230
Facility Type:	ER
SWIS:	3101
Investigator:	SKARAKHA
Referred To:	Not reported
Spill Date:	07/29/05
Reported to Dept:	07/29/05
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/10/08
Remediation Phase:	0
Date Entered In Computer:	07/29/05
Spill Record Last Update:	01/10/08
Spiller Name:	Not reported
Spiller Company:	UNKNOWN AT THIS TIME:
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	ERT DESK'
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	270786
Site ID:	350181
Operable Unit ID:	1107761
Operable Unit:	01
Material ID:	2097650
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: 01/10/08 - See eDocs for Con Ed report detailing cleanup and closure. e2mis no 160138 SUBSTANCE- LUBRICATING TYPE OIL AMT- 3 OZ SOURCE- BASEMENT RESIDUALS CAUSE-PAST SPILLS top layer of lubricating oil was discovered on 7/29 @ 12:15 in sump#3 , annex basement. sump is about 4 ft deep and was full of water. work order tag written to troubleshoot discharge pumps. pads were placed and cleanup began soon after. oily water separator was inspected for signs of sheen. tanks water surface appeared clear. spill is contained at sump.

28 ST YARD (Continued) **S106736312**

Remarks: NO TO 5 QUESTIONS: CLEANED UP: 2 OUNCES; CONED # 160138

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

H99 **59TH ST GENERATING STAT.** **NY Spills** **S104501194**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 42 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	197536
Facility Addr2:	Not reported
Facility ID:	0002823
Spill Number:	0002823
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	06/06/00
Reported to Dept:	06/06/00
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/15/00
Remediation Phase:	0
Date Entered In Computer:	06/06/00
Spill Record Last Update:	10/11/01
Spiller Name:	CALLER
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	BILL MURPHY
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	197536
Operable Unit ID:	824920
Operable Unit:	01
Material ID:	551166
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4
Units:	Gallons
Recovered:	No

59TH ST GENERATING STAT. (Continued) **S104501194**

Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" Assigned to Rodriguez for follow-up. e2MIS Notes: While inspecting trench system and sumps in HP basement, discovered oily substance atop surface water in retired CWS Saltwater pump vertical intake pipes. Retired SW circulating intake pumps, that take river water suction from these pits, had recently been removed by vendor. Inspection by EI and station EHS revealed about a 2" thick floating coating in each of two vertical pipe inlets. These circulators have not been used in many years but do lead to teh 58th St intake tunnel. Estimate two gallons each pipe for a total of 4 gal. Samples taken for PCB analysis. Existing design drawings show that this pit is rectangular and drops vertically to take suction from the 58th St intake canal. This vertical section is separate from the large circulator pit, where the retired condenser sits. Feed to this pit from the intake is more than 20ft below basement level. Tidal action will raise and lower level in this pit no more than 6ft, effectively isolating the top layer from the river. Results received 6/6/00 <1ppm and characterized as similar to lube oil. Clean Harbors conducted cleanupfrom surface on 6/6 and 6/7. Cleaning of walls and slabs completed. Opening of intake permanently closed and sealed.
Remarks: ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION IN THE SALT WATER INTAKE SYSTEM TO RETIRED HP PLANT. OIL CANNOT ENTER HUDSON RIVER CLEANUP VENDOR HAS BEEN CONTACTED AND SAMPLE HAS BEEN TAKEN. CON ED # 131729. NO CALL BACK REQUESTED.

Site ID: 165610
Facility Addr2: Not reported
Facility ID: 9513653
Spill Number: 9513653
Facility Type: ER
SWIS: 3101
Investigator: TOMASELLO
Referred To: Not reported
Spill Date: 01/28/96
Reported to Dept: 01/28/96
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/30/96
Remediation Phase: 0
Date Entered In Computer: 01/28/96
Spill Record Last Update: 03/25/96
Spiller Name: ANDREW PETE
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: RICHARD ROACH
Contact Phone: (212) 580-6764

59TH ST GENERATING STAT. (Continued) **S104501194**

DEC Region: 2
DER Facility ID: 232366
Site ID: 165610
Operable Unit ID: 1024508
Operable Unit: 01
Material ID: 357368
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: 10
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: VALVE BROKE ON A BEARING SPILLING THE LUBE OIL - SPILL CLEANED UP WITH PADS

Click this hyperlink while viewing on your computer to access
additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 0002823
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 06/06/2000 13:15
Reported to Dept Date/Time: 06/06/00 14:17
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: BILL MURPHY
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Other
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

59TH ST GENERATING STAT. (Continued) **S104501194**

Spill Closed Dt: 11/15/00
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/06/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/11/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 4
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Assigned to Rodrigue for follow-up. e2MIS Notes: While inspecting trench system and sumps in HP basement, discovered oily substance atop surface water in retired CWS Saltwater pump vertical intake pipes. Retired SW circulating intake pumps,that take river water suction from these pits, had recently been removed by vendor. Inspection by EI and station EHS revealed about a 2 thick floating coating in each of two vertical pipe inlets. These circulators have not been used in many yearsbut do lead to teh 58th St intake tunnel. Estimate two gallons each pipe for a total of 4 gal. Samples taken for PCB analysis. Existing design drawings show that this pit is rectangular and drops vertically to take suction from the 58th Stintake canal. This vertical section is separate from the large circulator pit, where the retired condenser sits. Feed to this pit from the intake is more than 20ft below basement level. Tidal action will raise and lower level in this pit no more than 6ft, effectively isolating the top layer from the river. Results received 6/6/00 <1ppm and characteri ed as similar to lube oil. Clean Harbors conducted cleanup from surface on 6/6 and 6/7. Cleaning of walls and slabs completed. Opening ofintake permanently closed and sealed.
Remark: ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION IN THE SALT WATER INTAKE SYSTEM TO RETIRED HP PLANT. OIL CANNOT ENTER HUDSON RIVER CLEANUP VENDOR HAS BEEN CONTACTED AND SAMPLE HAS BEEN TAKEN. CON ED 131729. NO CALL BACK REQUESTED.

Region of Spill: 2
Spill Number: 9513653
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported

59TH ST GENERATING STAT. (Continued) **S104501194**

Spill Date/Time:	01/28/1996 05:10
Reported to Dept Date/Time:	01/28/96 07:34
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	ANDREW PETE
Spiller Phone:	(212) 460-3849
Spiller Contact:	RICHARD ROACH
Spiller Phone:	(212) 580-6764
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003-
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/30/96
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	01/28/96
Date Spill Entered In Computer Data File:	Not reported
Update Date:	03/25/96
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	10
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	10
Unkonwn Quantity Recovered:	False
Material:	LUBE OIL
Class Type:	LUBE OIL
Times Material Entry In File:	295
CAS Number:	Not reported
Last Date:	19940728
Material:	LUBRICATING OIL
Class Type:	LUBRICATING OIL
Times Material Entry In File:	292
CAS Number:	Not reported

59TH ST GENERATING STAT. (Continued) **S104501194**

Last Date: Not reported
DEC Remarks: Not reported
Remark: VALVE BROKE ON A BEARING SPILLING THE LUBE OIL - SPILL CLEANED UP WITH PADS

H100 **WEST 59 STREET GEN STATION** **NY Spills** **S107521630**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 43 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	357490
Facility Addr2:	Not reported
Facility ID:	0511354
Spill Number:	0511354
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	12/30/05
Reported to Dept:	12/30/05
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/03/07
Remediation Phase:	0
Date Entered In Computer:	12/30/05
Spill Record Last Update:	05/03/07
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003
Spiller Company:	999
Contact Name:	ERT DESK’
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	232366
Site ID:	357490
Operable Unit ID:	1114765
Operable Unit:	01
Material ID:	2104827
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil

WEST 59 STREET GEN STATION (Continued) **S107521630**

Oxygenate: False
DEC Memo: 05/03/07 - See e-docs for Con Ed report detailing cleanup and closure. 162392. substance- retired cable oil. amt-1 oz
estimate source-retired capped cable thru ip basement wall. cause- wrapping deterioratedsewer/water-no. fire/smoke-no. at 10:30, oma john mcgrath discovered leaking fluid along the north ip basement wall. acting environmental manager, environmental engr and shift supervisor inspected. it was agreed to isolate the area with barricade tape and place pigs/pads for any potential leakage along floor. source was determined to be retired cable penetrating the north wall about 10 ft above. area could not be cleaned due to potential for pcbs in the fluid. sampling will be set up with astoria chem lab asap. cig and ert were notified of situation. area will be inspected twice per shift for any increase in leakage rate.---jll------
Remarks: ONTO CONCRETE. CLEAN UP IS PENDING LAB RESULTS. 162392

H101 **850 12TH AVENUE** **NY Spills** **S104496140**
SSW **850 12TH AVENUE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 44 of 60 in cluster H**

Relative: **Lower**

Actual: **8 ft.**

NY Spills:
Site ID: 175116
Facility Addr2: Not reported
Facility ID: 9505836
Spill Number: 9505836
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 08/11/95
Reported to Dept: 08/11/95
CID: 08
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/13/06
Remediation Phase: 0
Date Entered In Computer: 09/12/95
Spill Record Last Update: 06/13/06
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 232366
Site ID: 175116

850 12TH AVENUE (Continued) **S104496140**

Operable Unit ID: 1016730
Operable Unit: 01
Material ID: 363823
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 25
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" 8/25/95: 60-day letter from Con Ed to USEPA. States that 25 gallons of oil was found in abandoned intake tunnel on the 58th St side of the plant during an inspection ofthe tunnel. No oil entered the river, because it was blocked in the tunnel by a mud and silt dam at the mouth of the tunnel. A contractor was brought to the site to clean the tunnel. It was determined that the oil is old lube oil and dielectric fluid. Since the initial cleaning, oil has reappeared in the tunnel and was removed by a contractor. The mud and silt dam at the mouth of the tunnel effectively prevents any discharge into the river. The source of the oil has not yet been determined. (JHO, 3/12/03) SPILL REASSIGNED FROM O'CONNELL TO RODRIGUEZ. (JHO, 3/12/03) the following letter was sent on july 21, 2003 July 21, 2003 Nelayne Rios Environmental, Health, and Safety Manager, West 59th Street Generating Station Consolidated Edison, Inc. 850 12th Avenue New York, NY 10019 RE: Spill # 9505836. Intake Tunnel Investigation Request Dear Ms. Rios: This letter pertains to a 25-gallon petroleum spill found in the 59th Street Generating Station intake structureon August 11, 1995. Con Edison cleaned the spill according to a 60-day letter sent by Con Edison to the Environmental Protection Agency. The letter was dated August 25, 1995. Con Edison never identified the source of the spill. The Department hasdata from the vicinity of the station showing the presence of petroleum in the ground. Due to proximity to the station, the Department has reason to believe that oil is seeping into the intake structure. The Department requests that Con Edison inspect the intake tunnel to find if there is oil present. In the event that the presence of oil is confirmed in the intake structure, a more extensive investigation will be further warranted. Please notify the Department the inspection date so that we can observe it. If you have any questions, please contact me at 718-482-4007. Sincerely, /s/ Abraham E. Rodriguez Environmental Engineer 1 SPILL RE-ASSIGNED BACK TO O'CONNELL 5/11/06: e-mail to Dan Barry, Env. Manager for 59th St station, requesting update on status and schedule to inspect the tunnel if it has not been done yet. (JHO) 6/13/06: following inspections by Dan Barry's staff, cleanup was completed. See e-docs for closure documentation. (JHO)
Remarks: EMPLOYEES DISCOVERED RESIDUAL UNKNOWN PRODUCT IN THE TUNNEL - DOESN'T APPEAR TO BE GOING ANYWHERE AT THIS TIME - NO CLEAN UP AT PRESENT

NY Hist Spills:
Region of Spill: 2
Spill Number: 9505836
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported

850 12TH AVENUE (Continued) **S104496140**

Spill Date/Time: 08/11/1995 12:00
Reported to Dept Date/Time: 08/11/95 13:31
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 07
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/12/95
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 25
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: EMPLOYEES DISCOVERED RESIDUAL UNKNOWN PRODUCT IN THE TUNNEL - DOESN T APPEAR TO BE GOING ANYWHERE AT THIS TIME - NO CLEAN UP AT PRESENT

H102 **WEST 59 ST GENERATING STATION** **NY Spills** **S107788628**
SSW **850 12 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 45 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	364748
Facility Addr2:	W 59 STREET AT HUDSON RIVER
Facility ID:	0602306
Spill Number:	0602306
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	05/31/06
Reported to Dept:	05/31/06
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/13/06
Remediation Phase:	0
Date Entered In Computer:	05/31/06
Spill Record Last Update:	06/13/06
Spiller Name:	ERT DESK MIKE DAUGHTERY
Spiller Company:	CON EDISON
Spiller Address:	850 TWELVTH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	ERT DESK MIKE DAUGHTERY
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	314940
Site ID:	364748
Operable Unit ID:	1122771
Operable Unit:	01
Material ID:	2112243
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Con Ed emis no. 200340. See also spill no. 9505836. ERT Bill Capune reports that the lab analysis came back as lube oil. Allstate PowerVac has been contacted for cleanup and will start today. Investigation of the source will take place after the cleanup. Amount updated to 150 gallons. See e-docs for

WEST 59 ST GENERATING STATION (Continued) **S107788628**

additional documentation. (JHO) 6/13/06: e-mail from Dan Barry, Env. Manager at 59th St - cleanup completed. See e-docs for documentation. Close out. (JHO)

Remarks: THEY ARE TAKING SAMPLES. THEY PULLED A PLATE OFF THE WALL AND FOUND THE OIL SUBSTANCE IN THE PIT. NO TO FIVE QUESTIONS. OVER A DISCHARGE TUNNEL AND ARE CHECKING THE TUNNEL EVERY HOUR. IT HAS BEEN CONTAINED.
200340

H103 **59TH GENERATION SUBSTATIO** **NY Spills S104504100**
SSW **850 12TH AVE** **NY Hist Spills N/A**
< 1/8 **MANHATTEN, NY**
0.045 mi.
238 ft. **Site 46 of 60 in cluster H**

Relative: **Lower**

Actual: **8 ft.**

NY Spills:

Site ID:	165619
Facility Addr2:	Not reported
Facility ID:	9711409
Spill Number:	9711409
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	01/11/98
Reported to Dept:	01/11/98
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/30/98
Remediation Phase:	0
Date Entered In Computer:	01/11/98
Spill Record Last Update:	01/30/98
Spiller Name:	ABOVE CALLER
Spiller Company:	CON EDISON
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	ABOVE CALLER
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	165619
Operable Unit ID:	1057898
Operable Unit:	01
Material ID:	553371
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100

59TH GENERATION SUBSTATIO (Continued) **S104504100**

Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
Remarks: gasket let go spill in substation only on ground spill contained and cleanup in progress

NY Hist Spills:
Region of Spill: 2
Spill Number: 9711409
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/11/1998 16:30
Reported to Dept Date/Time: 01/11/98 17:11
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: ABOVE CALLER
Spiller Phone: Not reported
Spiller Contact: ABOVE CALLER
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/30/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 01/11/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/30/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported

59TH GENERATION SUBSTATIO (Continued) **S104504100**

Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 100
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: gasket let go spill in substation only on ground spill contained and cleanup in progress

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H104 **59TH STREET GENERATING ST** **NY Spills** **S109206424**
SSW **850 12TH AVE.** **N/A**
< 1/8 **MANHATTEN, NY**
0.045 mi.
238 ft. **Site 47 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 401500
Facility Addr2: Not reported
Facility ID: 0804569
Spill Number: 0804569
Facility Type: ER
SWIS: 3101
Investigator: gdbreen
Referred To: Not reported
Spill Date: 07/22/08
Reported to Dept: 07/22/08
CID: 08
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: 07/22/08
Spill Record Last Update: 07/22/08
Spiller Name: ERTSDESK
Spiller Company: 59TH STREET GENERATING ST
Spiller Address: 850 12TH AVE.
Spiller City,St,Zip: MANHATTEN, NY
Spiller Company: 001
Contact Name: ERTSDESK
Contact Phone: (212) 580-8383

59TH STREET GENERATING ST (Continued) **S109206424**

DEC Region: 2
DER Facility ID: 350739
Site ID: 401500
Operable Unit ID: 1158288
Operable Unit: 01
Material ID: 2149344
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: 6 OUNCES OF LUBE IN A TRENCH- NOT GOING ANYWHERE

H105 **59TH ST GEN STATION** **NY Spills** **S103560411**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 48 of 60 in cluster H**

Relative: **Lower**

Actual: **8 ft.**

NY Spills:
Site ID: 165608
Facility Addr2: Not reported
Facility ID: 9210500
Spill Number: 9210500
Facility Type: ER
SWIS: 3101
Investigator: CAENGELH
Referred To: Not reported
Spill Date: 12/11/92
Reported to Dept: 12/11/92
CID: 08
Spill Cause: Other
Water Affected: Not reported
Spill Source: Major Facility > 400,000 gal
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt: 01/09/98
Remediation Phase: 0
Date Entered In Computer: 12/16/92
Spill Record Last Update: 03/14/03
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLAZA
Spiller City,St,Zip: NEW YORK, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported

59TH ST GEN STATION (Continued) **S103560411**

DEC Region:	2
DER Facility ID:	232366
Site ID:	165608
Operable Unit ID:	974751
Operable Unit:	01
Material ID:	403959
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" Basement flooded due to Nor'easter, causing oil leaks from boilers. Clean Harbors conducted Clean up. 11/23/94: REASSIGNED FROM SIGONA TO ENGELHARDT ON 11/23/94.
Remarks:	INCOMING HIGH TIDE CARRIED OIL INTO STATION BASEMENT MAINT CREW CLEANING SPILL/SPILL RELATED TO NOR' EASTER DECEMBER '92

Site ID:	165625
Facility Addr2:	Not reported
Facility ID:	9900397
Spill Number:	9900397
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	04/11/99
Reported to Dept:	04/12/99
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/28/04
Remediation Phase:	0
Date Entered In Computer:	04/12/99
Spill Record Last Update:	01/28/04
Spiller Name:	MIKE CESARE
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	MIKE CESARE
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366

59TH ST GEN STATION (Continued) **S103560411**

Site ID: 165625
Operable Unit ID: 1075162
Operable Unit: 01
Material ID: 307535
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: 20
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" CON ED E2MIS NOTES 4-21-99 4-12-99 00:30 Preparing Annex #114 Boiler for service, cut into valving to #4 Deaerator. Feed water regulator to #4 Deaerator leaked causing a high level condition. The overboard valve failed to open on automatic and Deaerator level continued to rise, the operation manually closed stop valves adn operated the overboard valve. During this time some water had gotten into the exhaust header of #115 Boiler Feed pumps turbine and flowed from the turbine seals and got into the lube oil reservoir flushing oil seperators. Approximately 20 gals. was spilled, none into the waterway. Oil spill cleaned up by Operations.
Remarks: EQUIPMENT FAILURE CAUSED SPILL ONTO CONCRETE FLOOR AND OIL SEPARATOR. CON SPILL NUMBER 124157. NO CALL BACK NEEDED.

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9210500
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/11/1992 12:00
Reported to Dept Date/Time: 12/11/92 12:19
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 460-4833
Spiller Address: 4 IRVING PLAZA
Spiller City,St,Zip: NEW YORK, NY
Spill Cause: Other
Reported to Dept: Surface Water
Water Affected: Not reported
Spill Source: 03
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

59TH ST GEN STATION (Continued) **S103560411**

Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt: 01/09/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/16/92
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/16/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: 11/23/94: REASSIGNED FROM SIGONA TO ENGELHARDT ON 11/23/94.
Remark: INCOMING HIGH TIDE CARRIED OIL INTO STATION BASEMENT MAINT CREW CLEANING SPILL/SPILL RELATED TO NOR EASTER DECEMBER 92

Region of Spill: 2
Spill Number: 9900397
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/11/1999 23:55
Reported to Dept Date/Time: 04/12/99 01:12
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: MIKE CESARE
Spiller Phone: (212) 580-6763
Spiller Contact: MIKE CESARE
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Equipment Failure

59TH ST GEN STATION (Continued) **S103560411**

Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/12/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 07/17/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 20
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 20
Unkonwn Quantity Recovered: False
Material: LUBE OIL
Class Type: LUBE OIL
Times Material Entry In File: 295
CAS Number: Not reported
Last Date: 19940728
Material: LUBRICATING OIL
Class Type: LUBRICATING OIL
Times Material Entry In File: 292
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: CON ED E2MIS NOTES 4-21-99 4-12-99 00:30 Preparing Annex 114 Boiler fro service, cut into valving to 4 Deaerator. Feed water regulator to 4 Deaerator leaked causing a high level condition. The overboard valve failed to open on automatic andDeaerator level continued to rise, the operation manually closed stop valves adn operated the overboard valve. During this time some water had gotten into the exhaust header of 115 Boiler Feed pumps turbine and flowed from the turbine seals and gotinto the lube oil reservoir flushing oil seperators. Approximately 20 gals. was spilled, none into the waterway.
Remark: EQUIPMENT FAILURE CAUSED SPILL ONTO CONCRETE FLOOR AND OIL SEPARATOR. CON SPILL NUMBER 124157. NO CALL BACK NEEDED.

H106 **WEST 59TH STREET GENERATI** **NY Spills** **S104506334**
SSW **850 12TH AVENUE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 49 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	286763
Facility Addr2:	Not reported
Facility ID:	9811634
Spill Number:	9811634
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	12/16/98
Reported to Dept:	12/16/98
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/23/04
Remediation Phase:	0
Date Entered In Computer:	12/16/98
Spill Record Last Update:	04/23/04
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	286763
Operable Unit ID:	1072484
Operable Unit:	01
Material ID:	311918
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	Yes
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" E2MIS 121983 On December 16, 1998, at 08:30 approximately 6 oz (177 ml) of oil was discovered on the Basement floor (el +4') just South of the former Generator 14, 11400 volt Reactors. The area was roped off and there was no

WEST 59TH STREET GENERATI (Continued) **S104506334**

possibility of oil entering waterway or sewers. The spill was treated as a PCB spill. At 21:00 oil spill cleanup completed by Clean Ventures. The Chem Lab analysis showed the oil PCB content to be less then 50 ppm. Generator 14 was retired in place late in 1993 and it's 11400 volt (15kV Class) 1/c 2000 mcm cable was cut and a portion was removed between the Generator and a point just before these leads entered a large terminationbox near Station coordinates "Y-52". Gravity induced oil leaching from the 1/c 2000 mcm lead covered, oil impregnated paper cable apparently caused the oil to drip onto the Basement Floor. The ends of the cables were wrapped with oil absorbing padscovered by a plastic bag to avoid an additional spill. CORRECTIVE ACTIONS Manhattan Customer Services was contacted and visited the Plant during the last week in December to determine the work scope to remove the remaining Generator 14 cable.Manhattan Customer Services has already removed the Generator 15 cables and will be removing the Generator 14 cables.

Remarks: IN BASEMENT NEAR OIL/WATER SEPERATOR. LEAK FROM A CABLE ENDS THAT HAD BEEN PREVIOUSLY CUT AND WRAPPED. 6 OUCNES ONTO CONCRETE FLOOR. SAMPLES TAKEN. BEING TREATED AS IF 50-499 PPM OF PBC'S. CONTRACTOR TO CLEAN UP. CON EDISON REFERENCE NUMBER 121983.

Site ID:	286765
Facility Addr2:	Not reported
Facility ID:	9910676
Spill Number:	9910676
Facility Type:	ER
SWIS:	3101
Investigator:	COMENALE
Referred To:	Not reported
Spill Date:	12/08/99
Reported to Dept:	12/08/99
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	02/06/04
Remediation Phase:	0
Date Entered In Computer:	12/08/99
Spill Record Last Update:	02/06/04
Spiller Name:	CALLER
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	STEPHEN CRIBBEN
Contact Phone:	(212) 580-8576
DEC Region:	2
DER Facility ID:	232366
Site ID:	286765
Operable Unit ID:	1089377
Operable Unit:	01

WEST 59TH STREET GENERATI (Continued) **S104506334**

Material ID: 296151
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: VALVE STUCK OPEN CLEANUP IN PROGRESS - OIL/WATER SEPARATOR BEING CHECKED

Click this hyperlink while viewing on your computer to access
additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9811634
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/16/1998 08:30
Reported to Dept Date/Time: 12/16/98 08:52
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 580-6763
Spiller Phone: ( ) -
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/16/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/11/99

WEST 59TH STREET GENERATI (Continued) **S104506334**

Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: DIELECTRIC FLUID
Class Type: DIELECTRIC FLUID
Times Material Entry In File: 41
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: IN BASEMENT NEAR OIL/WATER SEPERATOR. LEAK FROM A CABLE ENDS THAT HAD BEEN PREVIOUSLY CUT AND WRAPPED. 6 OUCNES ONTO CONCRETE FLOOR. SAMPLES TAKEN. BEING TREATED AS IF 50-499 PPM OF PBC S. CONTRACTOR TO CLEAN UP. CON EDISON REFERENCE NUMBER 121983.

Region of Spill: 2
Spill Number: 9910676
Investigator: COMENALE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/08/1999 07:30
Reported to Dept Date/Time: 12/08/99 08:19
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: STEPHEN CRIBBEN
Spiller Phone: (212) 580-8576
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /

WEST 59TH STREET GENERATI (Continued) **S104506334**

Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/08/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/17/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 20
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: LUBE OIL
Class Type: LUBE OIL
Times Material Entry In File: 295
CAS Number: Not reported
Last Date: 19940728
Material: LUBRICATING OIL
Class Type: LUBRICATING OIL
Times Material Entry In File: 292
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: VALVE STUCK OPEN CLEANUP IN PROGRESS - OIL/WATER SEPARATOR BEING CHECKED

H107 **WEST 59 ST S/S. OLD OIL IN SUMP 5-1** **NY Spills** **S109206199**
SSW **850 12 AVENUE. SUBSTATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 50 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 401134
Facility Addr2: Not reported
Facility ID: 0804257
Spill Number: 0804257
Facility Type: ER
SWIS: 3101
Investigator: gdbreen
Referred To: Not reported
Spill Date: 07/14/08
Reported to Dept: 07/14/08
CID: 444

WEST 59 ST S/S. OLD OIL IN SUMP 5-1 (Continued) **S109206199**

Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/27/08
Remediation Phase:	0
Date Entered In Computer:	07/14/08
Spill Record Last Update:	08/27/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVE
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	350392
Site ID:	401134
Operable Unit ID:	1157937
Operable Unit:	01
Material ID:	2148979
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	08/27/08 - See eDocs for Con Ed report detailing cleanup and closure. 212452. see eDocs
Remarks:	OIL WATER SEPERATER TRENCH- CLEANING UP AT THIS TIME. 212452

H108 **SHEEN INSIDE BOOM IN HUDSON RIVER** **NY Spills** **S108763040**
SSW **850 12 AVENUE - 59 ST GEN STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 51 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	384932
Facility Addr2:	AT PIER 98, SOUTH SIDE.
Facility ID:	0704724
Spill Number:	0704724
Facility Type:	ER
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	07/26/07
Reported to Dept:	07/26/07

SHEEN INSIDE BOOM IN HUDSON RIVER (Continued) **S108763040**

CID:	444
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	07/26/07
Spill Record Last Update:	01/02/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVE. PIER 98
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	334331
Site ID:	384932
Operable Unit ID:	1142216
Operable Unit:	01
Material ID:	2132441
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo: 207220.	see eDocs
Remarks:	BOOM ON PIER AND LEAKING, SHEEN ON RIVER : 207220

H109 **59 STREET GENERATING STATION** **NY Spills** **S107521144**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 52 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	356694
Facility Addr2:	Not reported
Facility ID:	0510676
Spill Number:	0510676
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	12/12/05
Reported to Dept:	12/12/05

59 STREET GENERATING STATION (Continued) **S107521144**

CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	02/23/06
Remediation Phase:	0
Date Entered In Computer:	12/12/05
Spill Record Last Update:	02/23/06
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	999
Contact Name:	ERT DESK'
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	232366
Site ID:	356694
Operable Unit ID:	1113991
Operable Unit:	01
Material ID:	2104066
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	162205 substance-residual #6 fuel oil and grime source- pkg blr floor grime and micromotion meter cover residual # 6 fuel oil amt- 2 oz estimated. reason- water leaks on floor and meter. sewer/water-no private property - no basement surge tank #3 is partially surrounded by a small concrete moat with concrete floor/gravel underneath. tank overflow creates standing water within the moat. operations has performed housekeeping cleanup using spill pads around this area in the past. a very noticeable sheen was discovered this morning on the standing water surface. a cooling water leak associated with boiler 118 trunnion bearing and steam vent line leak @ deaerator #5 spilled onto a micromotion oil flow meter in the basement. sheen was caused by external meter residual oil and floor grime from above. the dripping water will be diverted away from the micromotion and spill pads will be used for this diaperable cleanup. basement floor configuration prevents water in this area from reaching the 58th street discharge tunnel and/or oily water separator trench system. jll/jb ert called at 17:00 and discussed that sheen had to be cleaned within two hours of incident start time to be categorized as nonreportable. cig pete mcguire was notified @ 17:19 jll Closed 2-23-06. see eDocs. GB
Remarks:	Amount 2 ounces. 162205

H110 **59 TH GENERATING STATION** **NY Spills** **S106735971**
SSW **850 12 AVE** **N/A**
< 1/8 **NEW YORK, NY**
0.045 mi.
238 ft. **Site 53 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	334777
Facility Addr2:	Not reported
Facility ID:	0409930
Spill Number:	0409930
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	12/07/04
Reported to Dept:	12/07/04
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/23/06
Remediation Phase:	0
Date Entered In Computer:	12/07/04
Spill Record Last Update:	10/23/06
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	270003
Site ID:	334777
Operable Unit ID:	1096896
Operable Unit:	01
Material ID:	576791
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: 10/23/06 - See e-docs for Con Ed report detailing cleanup and closure. On 12/7/04 OMA M. Bland and T. Dancy found film of oil in #1 and #2 sumps. SS T. Benjamin was notified. #1 and #2 sump pumps were shut down. Pads were placed on top of the oil film. Upon further investigation it appears that there is an oil

59 TH GENERATING STATION (Continued) **S106735971**

film in the trenches around 115 ID Fan pedestal and in the #3 sump. SS. A. Rodney inspected the OWS and it appears that there might be a sheen of oil in one of the compartments. #3 sumppump and the OWS were shut down. Envr. Engr. J. Lamalfa was requested to investigate the OWS. Dock PIC C. Webster ispected the SPDES outfalls and there was no evidence of any sheen at any outfall. All-State PowerVac was called for a clean up response. It appears that the source of the oil is the 115 ID Fan lube oil system. Exact cause is unknown but it appears that residual oil leaked into the tranch system. J. Lamalfa reports that there is a sheen in the collection compartments but there isNO sheen or evidence of oil in the discharge compartment.

Remarks: NO TO 5 QUESTIONS: CONED # 156480

H111 **CON EDISON 59TH STREET GENERATING STATION** **CT MANIFEST** **1007904902**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.045 mi.
238 ft. **Site 54 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

CT MANIFEST:

Manifest No:	Not reported
Waste Occurence:	Not reported
UNNA:	Not reported
Hazard Class:	Not reported
US Dot Description:	Not reported
No of Containers:	Not reported
Container Type:	Not reported
Quantity:	Not reported
Weight/Volume:	Not reported
Additional Description:	Not reported
Handling Code:	Not reported
Date Record Was Last Modified:	Not reported
DEO Who Last Modified Record:	Not reported
Manifest No:	Not reported
Waste Occurence:	Not reported
EPA Waste Code:	Not reported
Recycled Waste?:	Not reported
Date Record Was Last Modified:	Not reported
DEO Who Last Modified Record:	Not reported
Year:	1999
Manifest ID:	CTF0770505
TSDF EPA ID:	CTD000604488
TSDF Name:	CLEAN HARBORS OF CONNECTICUT, INC.
TSDF Address:	51 BRODERICK RD
TSDF City,St,Zip:	BRISTOL, CT 06010
TSDF Country:	USA
TSDF Telephone:	Not reported
Transport Date:	06/16/99
Transporter EPA ID:	MAD039322250
Transporter Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
Transporter Country:	USA
Transporter Phone:	Not reported
Trans 2 Date:	/ /
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	MAUMEE EXPRESS INC
Trans 2 Address:	Not reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA
Trans 2 Phone:	Not reported

CON EDISON 59TH STREET GENERATING STATION (Continued) **1007904902**

Generator EPA ID:	NYD000706175
Gererator Phone:	2123156759
Generator Address:	Not reported
Generator City,State,Zip:	Not reported
Generator Country:	Not reported
Special Handling:	Not reported
Discrepancies:	No
Date Shipped:	06/16/99
Date Received:	06/23/99
Last modified date:	04/26/04
Last modified by:	IG
Comments:	Not reported
Year:	1991
Manifest ID:	CTF0013350
TSDF EPA ID:	CTD021816889
TSDF Name:	UNITED OIL RECOVERY, INC.
TSDF Address:	136 GRTACEY AVENUE
TSDF City,St,Zip:	MERIDEN, CT 06450
TSDF Country:	USA
TSDF Telephone:	Not reported
Transport Date:	06/29/91
Transporter EPA ID:	NYD986908085
Transporter Name:	MARINE POLLUTION CONTROL, INC.
Transporter Country:	USA
Transporter Phone:	Not reported
Trans 2 Date:	/ /
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
Trans 2 Address:	Not reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA
Trans 2 Phone:	Not reported
Generator EPA ID:	NYD000706175
Gererator Phone:	2124604833
Generator Address:	Not reported
Generator City,State,Zip:	Not reported
Generator Country:	Not reported
Special Handling:	Yes
Discrepancies:	No
Date Shipped:	06/28/91
Date Received:	07/01/91
Last modified date:	04/27/04
Last modified by:	IG
Comments:	Not reported

H112 **ONE PINT OIL NEAR SUMP 3** **NY Spills** **S109061813**
SSW **850 12 AVE. WEST 59 ST STEAM STATION** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 55 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	396312
Facility Addr2:	Not reported
Facility ID:	0800541
Spill Number:	0800541
Facility Type:	ER
SWIS:	3101

ONE PINT OIL NEAR SUMP 3 (Continued) **S109061813**

Investigator:	gdbreen
Referred To:	Not reported
Spill Date:	04/14/08
Reported to Dept:	04/14/08
CID:	444
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/17/08
Remediation Phase:	0
Date Entered In Computer:	04/14/08
Spill Record Last Update:	06/17/08
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	850 12TH AVE.
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	345804
Site ID:	396312
Operable Unit ID:	1153255
Operable Unit:	01
Material ID:	2144032
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	06/17/08 - See eDocs for Con Ed report detailing cleanup and closure. 210826. see eDocs
Remarks:	ABOUT 1 PINT AND CLEAN UP WILL OCCUR SOON. 210826

H113 **59 TH GENERATING STATION** **NY Spills** **S106970949**
SSW **850 12TH AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 56 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	345559
Facility Addr2:	Not reported
Facility ID:	0501423
Spill Number:	0501423
Facility Type:	ER

59 TH GENERATING STATION (Continued) **S106970949**

SWIS:	3101
Investigator:	SKARAKHA
Referred To:	Not reported
Spill Date:	05/04/05
Reported to Dept:	05/04/05
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/11/05
Remediation Phase:	0
Date Entered In Computer:	05/04/05
Spill Record Last Update:	07/11/05
Spiller Name:	ERT DESK
Spiller Company:	CON ED
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	232366
Site ID:	345559
Operable Unit ID:	1103277
Operable Unit:	01
Material ID:	583489
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: e2mis no 158424 water pressure had just reached 225 psi at start of hydro test for station fuel oil pipe line. an oma heard unusal noise in tunnel prior to planned procedural walkdown. environmental engineer used flashlight to view about 50 feetdown the length prior to full entry. observed water flow from bottom of pipe insulation and requested immediate full entry procedural inspection. bike path trap door must be barricaded, manned and opened. after vapor clearout and adequate ventilation established, walkdown performed with operations. confirmed leak at bottom section of fuel oil line near closed drain valve. oily sheen in standing water noticed and one pint spill estimated then, with hydro water still leaking. this will turn toan oilier substance in time. cleanup vendor already on site and work scope being planned. connected basement sumps shutdown and steam supply to barge ceased to reduce station condensate buildup. spill contained in tunnel with no possibility of discharge tunnel contamination. plastic catch basin was placed under leaking valve while

59 TH GENERATING STATION (Continued) **S106970949**

vendor continuously vacuumed into tanker truck. oily water in tunnel was first vacuumed on 5/4 @ 18:00 so that floor remained clean. root cause was determined tobe failed weldolet endpoint discharge nipple. oil contaminated insulation was removed on 5/6 @ 17:00, official time of spill cleanup. mt/ut testing was performed along pipe and decision made to put larger weldolet with new atttached drain valve overleaking section. line passed hydro test on 5/7 @ 13:30. back in service ROOT CAUSE: Failed weldolet on drain nipple. CORRECTIVE ACTION: Pipe section was inspected by magnetic particle testing and ultrasonic testing. Welded larger weldolet and installed new drain valve. FO piping hydrostatically tested at 225 psi for 1 hour. No loss in pressure. Updated by J. Burke 03-JUN-2005 Closed. 7-11-05. George Breen

Remarks: Amount half gallon in unknown amount of water. in contained in a pipe tunnel. 158424.

H114 **EAST 59TH ST GEN. STATION** **NY Spills** **S104504138**
SSW **850 12 AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 57 of 60 in cluster H**

Relative: **Lower**

Actual: **8 ft.**

NY Spills:

Site ID:	257340
Facility Addr2:	Not reported
Facility ID:	9711802
Spill Number:	9711802
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	01/21/98
Reported to Dept:	01/21/98
CID:	08
Spill Cause:	Other
Water Affected:	HUDSON RIVER
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/23/98
Remediation Phase:	0
Date Entered In Computer:	01/21/98
Spill Record Last Update:	01/23/98
Spiller Name:	TIM SOILCH
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003
Spiller Company:	001
Contact Name:	MIKE CEASER
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	Not reported
Operable Unit ID:	Not reported

EAST 59TH ST GEN. STATION (Continued) **S104504138**

Operable Unit: Not reported
Material ID: Not reported
Material Code: Not reported
Material Name: Not reported
Case No.: Not reported
Material FA: Not reported
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" Referred to Brian Mitchell - Water Unit.
Remarks: speedy's violantion - loss of salt water cooling pump at heat exchanger resulting in loss of salt water flow necessary to dilute oily water seperator condensate discharge -

NY Hist Spills:
Region of Spill: 2
Spill Number: 9711802
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/21/1998 09:45
Reported to Dept Date/Time: 01/21/98 12:37
SWIS: 62
Spiller Name: CON ED
Spiller Contact: TIM SOILCH
Spiller Phone: (212) 580-6764
Spiller Contact: MIKE CEASER
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spill Cause: Other
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/23/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 01/21/98

EAST 59TH ST GEN. STATION (Continued) **S104504138**

Date Spill Entered In Computer Data File: Not reported
Update Date: 01/23/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Not reported
Quantity Spilled: Not reported
Unkonwn Quantity Spilled: Not reported
Units: Not reported
Quantity Recovered: Not reported
Unkonwn Quantity Recovered: Not reported
Material: Not reported
Class Type: Not reported
Times Material Entry In File: Not reported
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Referred to Brian Mitchell - Water Unit.
Remark: speedy s violantion - loss of salt water cooling pump at heat exchanger resulting in loss of salt water flow necessary to dilute oily water seperator condensate discharge -

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H115 **850 12TH AVE/WEST 59TH ST** **NY LTANKS** **S102145486**
SSW **850 12TH AVENUE** **NY Spills** **N/A**
< 1/8 **NEW YORK CITY, NY** **NY Hist Spills**
0.045 mi.
238 ft. **Site 58 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

LTANKS:
Site ID: 165602
Spill Date: 07/10/03
Facility Addr2: Not reported
Facility ID: 0303767
Program Number: 0303767
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 07/10/03
CID: 08
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 10/13/04
Remediation Phase: 0

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

Date Entered In Computer:	07/10/03
Spill Record Last Update:	10/13/04
Spille Namer:	PAUL DIDONATO
Spiller Company:	59TH ST GENERATING STA
Spiller Address:	850 12TH AVE
Spiller City,St,Zip:	MANHATTAN, ZZ
Spiller County:	001
Spiller Contact:	PAUL DIDONATO
Spiller Phone:	(212) 580-6763
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	165602
Operable Unit ID:	872020
Operable Unit:	01
Material ID:	504627
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	200
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "FOLEY" Con Ed e2mis #149200: At 00:53 it was observed by operator L. Tucker that oil was pouring out of #1 and #2 fuel oil tanks which is located insideof a moat in the fuel oil tank room. At this time fuel was being transferred from a barge on pier 98. The fuel transfer was stopped immedietly. The approx. amount of the spill is estimated to be about 200 gallons. The spill is contained in the moatin the fuel oil room. Operations personnel placed spill pillows around the spill on the floor, and also covered it with spill pads. Notification was made to CIG,EHS Manager, and Operations Manager. It was noticed by Shift Supervisor A. Rodney that 3of the 4 tank level indicators in the control room were defective with a zero tank level indication, while the fourth tank (tank #4) was indicating 99.4 . Ops. Manager locating cleanup vendor to report to site to assist ops. personnel. Clean Harbors on site at 0530 to start setup for cleanup. All gross oil removed from top of tank; sides and floor of fuel oil room. Cleanup operations suspended for weekend. Cleanup of cosmetic residual oil to continue Monday, July 14th. Clean up completed 15-JUL-2003. Repairs to Magnetrol for High-High Alarm and Trip completed on 23-JUL-2003. Operation personnel conduct Trip testing of #6 fuel oil tanks and 500 valve. #1 tank was filled to 90 , the pump suction supply valve was closed ... the recirc valve to #1 tank open ... the recirc. valves to the other tank were closed. At 90 the Hi-level alarm went off. This practice was conducted on the remaining tanks, #2, #3 and #4. Below is the

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

sequence:- #1 tank -- Trips 500 vlv. at 96.1 #2 tank -- Trips 500 vlv. at 97.8 #3 tank -- Trips 500 vlv. at 96.5 #4 tank -- Trips 500 vlv. at 96.4 . Note:- The actual Trip Value is 95 , but the tanks level indication is about 1.5 higher on average.
Remarks: SPILL IS CONTAINED BY CON ED AT THIS TIME-CLEANUP TO CONTINUE.

NY Spills:
Site ID: 165599
Facility Addr2: Not reported
Facility ID: 0208530
Spill Number: 0208530
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 11/17/02
Reported to Dept: 11/17/02
CID: 08
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/20/02
Remediation Phase: 0
Date Entered In Computer: 11/17/02
Spill Record Last Update: 11/20/02
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: PETE MCGUIRE
Contact Phone: (212) 580-6763
DEC Region: 2
DER Facility ID: 232366
Site ID: 165599
Operable Unit ID: 859947
Operable Unit: 01
Material ID: 515534
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
e2mis no. 146-052: 17-NOV-2002 17:15 ROVER H. RAMIREZ FOUND SUMP PIT #3

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

WITH LUBE OIL ON THE TOP. SOURCE OF OIL UNKNOWN. REPORTED TO SHIFT SUPERVISOR T. BENJAMIN IMMEDIATELY. PLACED OIL PADS IN SUMP PIT TO START CLEAN UP. PUMP IN SUMP PIT TURNED OFF. OILY WATER SEPARATOR CHECKED FOR OIL--NO OIL ENTERED. CONTINUING TO MONITOR OILY WATER SEPARATOR FOR OIL. 11/20/2002: THE SUMP WAS INSPECTED FOR THE PRESENCE OFOIL. THERE WAS NO OIL ON THE TRENCHES AND THE SOURCE OF SPILL WAS NEVER IDENTIFIED. THE OIL WATER SEPARATOR FLOW WAS VERY SMALL. NO SHEEN AT THE DISCHARGE. ARS.

Remarks: MATERAL IS IN A SUMP PIT - PUMP HAS BEEN SHUT OFF - APPROX 1/2 GAL IN THE PIT NOW - MONITORING PIT TO FIND OUT WHERE IT IS COMMING FROM - PADS WERE PLACED -- CON ED SPILL #146052

Site ID:	165607
Facility Addr2:	Not reported
Facility ID:	9209495
Spill Number:	9209495
Facility Type:	ER
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Spill Date:	11/15/92
Reported to Dept:	11/15/92
CID:	08
Spill Cause:	Human Error
Water Affected:	HUDSON RIVER
Spill Source:	Vessel
Spill Notifier:	Responsible Party
Cleanup Ceased:	03/31/95
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/31/95
Remediation Phase:	0
Date Entered In Computer:	11/18/92
Spill Record Last Update:	03/31/95
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	165607
Operable Unit ID:	973300
Operable Unit:	01
Material ID:	406541
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "TANG"
Remarks: PERSON UNLOADING PRODUCT THEY THOUGHT VALVE WAS CLOSED,NYCFD,USCG &NRCNOTIFIED,CLEANING UP SPILL

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9209495
Investigator: TANG
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 11/15/1992 12:35
Reported to Dept Date/Time: 11/15/92 14:55
SWIS: 62
Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Human Error
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 10
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 03/31/95
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/31/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 11/18/92
Date Spill Entered In Computer Data File: Not reported
Update Date: 03/31/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 5
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: PERSON UNLOADING PRODUCT THEY THOUGHT VALVE WAS CLOSED,NYCFD,USCG NRCNOTIFIED,CLEANING UP SPILL

Region of Spill: 2
Spill Number: 8905832
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/13/1989 13:45
Reported to Dept Date/Time: 09/13/89 14:13
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 12
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: 09/13/89
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: 09/13/89
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/13/89
Date Spill Entered In Computer Data File: Not reported
Update Date: 09/18/89
Is Updated: False

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	10
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	UNKNOWN PETROLEUM
Class Type:	UNKNOWN PETROLEUM
Times Material Entry In File:	16414
CAS Number:	Not reported
Last Date:	19940929
DEC Remarks:	09/13/89: DEC SIGONA) INVESTIGATED, 40FT X 100FT PATCH OF LUBE OIL, COULDN T LOCATE SOURCE,CORROSIVE SUBSTANCE ALSO DISCOVERED POSSIBLY AFFECTINGPIER FOOTINGS,USCG RESPONDED SURVEYED SHORELINE IN CON ED BOAT.
Remark:	CON ED PUT BOOM IN RIVER TO CONTAIN SPILL, DEC SIGONA) RESPONDING.
Region of Spill:	2
Spill Number:	9702314
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	05/23/1997 06:30
Reported to Dept Date/Time:	05/23/97 08:57
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	TIM SOILCH
Spiller Phone:	(212) 580-6764
Spiller Contact:	RICHARD ROACH
Spiller Phone:	(212) 580-6764
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spill Cause:	Other
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	10
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/23/97
Date Spill Entered In Computer Data File: Not reported
Update Date: 05/27/97
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: CLEANUP IN PROGRESS-POSSIBLE TANK OVERLOAD-CONTAINED

Region of Spill: 2
Spill Number: 9701320
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/30/1997 06:50
Reported to Dept Date/Time: 04/30/97 08:54
SWIS: 62
Spiller Name: CON ED
Spiller Contact: TIM SOILCH
Spiller Phone: (212) 580-6764
Spiller Contact: MIKE CEASER
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 02
Spill Notifier: Responsible Party

850 12TH AVE/WEST 59TH ST (Continued) **S102145486**

PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/17/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/30/97
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/17/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Hazardous Material
Quantity Spilled: 2
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 2
Unkonwn Quantity Recovered: False
Material: ANTIFREEZE
Class Type: ANTIFREEZE
Times Material Entry In File: 0
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: DEFECTIVE PUMP ON A GERERATOR CAUSED SPILL - SPILL BEING CLEANED UP

Click this hyperlink while viewing on your computer to access additional NY_HIST_SPILL: detail in the EDR Site Report.

H116 **59TH ST STATION** **NY Spills** **S104653292**
SSW **850 12TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.045 mi.
238 ft. **Site 59 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:
Site ID: 165603
Facility Addr2: Not reported
Facility ID: 0304946
Spill Number: 0304946
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE

59TH ST STATION (Continued) **S104653292**

Referred To:	Not reported
Spill Date:	08/10/03
Reported to Dept:	08/10/03
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/13/04
Remediation Phase:	0
Date Entered In Computer:	08/10/03
Spill Record Last Update:	10/13/04
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	RON ELLIOTT
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	165603
Operable Unit ID:	871751
Operable Unit:	01
Material ID:	502222
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	e2mis no. 149-736: 10-Aug-2003 13:06 An unknown type of oil and quantity though undeterminable seems to be no more than 10 gallons, was discovered by Operator J. McGrath ID# 04509. The oil was found in a pit of area approx. 200 sq. ft. in the I.P. plant basement in an old storage room. The oil appears to be on the surface of water, again the exact quantities are undeterminable. Shift Supervisor A. Rodney ID# 00615 examined the pit and adjacent area and observed no trenches or any other means of release from the pit. A sample will be taken to determine hazardous properties, and cleanup will be conducted accordingly. Sample results from oil in water came back negative for PCB's. All State PowerVac in station to clean up. Oily water cleaned up on 8/12/03. About 2 feet of sludge in bottom of pit. APV removed and placed in drums. Clean up complete 8/13/03 at 14:00. Samples of sludge taken and sent to ChemLab for PCB analysis. Sludge results are negative for PCBs.
Remarks:	Above material discovered in pit in basement at above location. Sample has been taken and cleanup is pending results.

59TH ST STATION (Continued) **S104653292**

Site ID:	165596
Facility Addr2:	Not reported
Facility ID:	0203297
Spill Number:	0203297
Facility Type:	ER
SWIS:	3101
Investigator:	AERODRIG
Referred To:	Not reported
Spill Date:	06/27/02
Reported to Dept:	06/27/02
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/22/04
Remediation Phase:	0
Date Entered In Computer:	06/27/02
Spill Record Last Update:	09/22/04
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY -
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	232366
Site ID:	165596
Operable Unit ID:	854126
Operable Unit:	01
Material ID:	521128
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "RODRIGUEZ" e2mis no. 143628: 115 Boiler feed pump turbine outboard bearing leaking lubricating oil. The oil apparently is leaking out of the bearing housing due to excessive pressure and dripping on the onto the turbine housing and vaporizing. No oil is going to the floor or the pedetal. Constant monitoring of the situation is being administered. On average thus far is approximatly 2 ounces of lube oil. ROOT CAUSE: Lubeoil pressure was set at 11 psi; outside proper operating range. CORRECTIVE ACTION: Lube oil pressure was reset to 8 psi (manufacturer's recommendation). Information was added to equipment history

59TH ST STATION (Continued) **S104653292**

file to prevent occurance in future.
Remarks: BOILER FEED PUMP MALFUNCTION BY BEARING LEAK. CON ED # 143628. VAPORIZING ALSO.

Click this hyperlink while viewing on your computer to access
additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:

Region of Spill:	2
Spill Number:	0002645
Investigator:	O'CONNELL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/02/2000 09:00
Reported to Dept Date/Time:	06/02/00 10:13
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	JIMMIE FOX
Spiller Phone:	(212) 580-6763
Spiller Contact:	JIMMIE FOX
Spiller Phone:	(212) 580-6763
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Health Department
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	06/02/00
Date Spill Entered In Computer Data File:	Not reported
Update Date:	06/02/00
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

59TH ST STATION (Continued) **S104653292**

Material:
- Material Class Type: Petroleum
- Quantity Spilled: 20
- Unkonwn Quantity Spilled: False
- Units: Gallons
- Quantity Recovered: 0
- Unkonwn Quantity Recovered: False
- Material: KEROSENE
- Class Type: KEROSENE
- Times Material Entry In File: 2052
- CAS Number: Not reported
- Last Date: 19940929
- DEC Remarks: Not reported
- Remark: leak from fuel strainer on 1 GT caused spill - clean up is pending vendor response

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F117 **GMC TRUCK & COACH DIVISION** **FINDS** **1000134818**
South **551A W 58TH ST** **RCRA-NonGen** **NYD086412483**
< 1/8 **NEW YORK, NY 10019**
0.045 mi.
240 ft. **Site 2 of 9 in cluster F**

Relative:
Higher

Actual:
25 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:
- Date form received by agency: 01/01/2007
- Facility name: GMC TRUCK & COACH DIVISION
- Facility address: 551A W 58TH ST
  NEW YORK, NY 10019
- EPA ID: NYD086412483
- Mailing address: W 58TH ST
  NEW YORK, NY 10019
- Contact: WARD ROGER
- Contact address: W 58TH ST
  NEW YORK, NY 10019
- Contact country: US
- Contact telephone: (212) 974-0400
- Contact email: Not reported
- EPA Region: 02
- Classification: Non-Generator
- Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
- Owner/operator name: Not reported
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, WY 99999
- Owner/operator country: US

GMC TRUCK & COACH DIVISION (Continued) **1000134818**

Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: GMC TRUCK & COACH DIVISION
Classification: Not a generator, verified

Date form received by agency: 08/18/1980
Facility name: GMC TRUCK & COACH DIVISION
Classification: Not a generator, verified

Violation Status: No violations found

118
WNW
< 1/8
0.047 mi.
246 ft.

NYCDOS - 59TH STREET MARINE TRANSFER STA **FINDS** **1005882780**
59TH ST & W SIDE HWY **NY SWF/LF** **110010636589**
NEW YORK, NY 10019

Relative:
Lower

Actual:
0 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance

NYCDOS - 59TH STREET MARINE TRANSFER STA (Continued) **1005882780**

information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

SWF/LF:

Flag:	INACTIVE
Secondary Addr:	Not reported
Region Code:	2
Phone Number:	2128378030
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Paul Bekowies
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Transfer station - regulated
Activity Number:	31T04
Active:	No
East Coordinate:	584951
North Coordinate:	4514023
Accuracy Code:	Not reported
Regulatory Status:	Permit
Authorization #:	None
Authorization Date:	Not reported
Expiration Date:	Not reported
Waste Type:	Not reported

I119 **LOT 43,TAXBLOCK 1105** **NY E DESIGNATION** **S108075218**
SSW **614 WEST 58 STREET** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.051 mi.
267 ft. **Site 1 of 4 in cluster I**

Relative:
Higher

Actual:
20 ft.

E DESIGNATION:

Tax Lot(s):	43
E-No:	E-103
Effective Date:	4/25/2001
Satisfaction Date:	Not reported
Ceqr Number:	00DCP041M
Ulurp Number:	010148 ZMM
Zoning Map No:	8c

LOT 43,TAXBLOCK 1105 (Continued) **S108075218**

Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	104
Census Tract:	135
Census Block:	1002
School District:	02
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	018
Zone District 1:	M1-5
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	M1-5/CL
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	APPLEBY, FRANCIS S TR
Lot Area:	000005021
Total Building Floor Area:	00000200000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0050.00
Lot Depth:	0100.42
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000269100
Total Assessed Value:	00000269100
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported

LOT 43,TAXBLOCK 1105 (Continued) **S108075218**

Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	5.00
Borough Code:	1
Borough Tax Block And Lot:	1011050043
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986438
Y Coordinate:	0220247
Zoning Map:	08C
Sanborn Map:	106W002
Tax Map:	10405
E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

I120 **POTAMKIN TOYOTA INCORPORATED** **NY MANIFEST** **1009226386**
SSW **622 WEST 58TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.051 mi.
268 ft. **Site 2 of 4 in cluster I**

Relative:
Higher

Actual:
20 ft.

NY MANIFEST:

EPA ID:	NYD981554801
Facility Name:	POTAMKIN TOYOTA INCORPORATED
Facility Address:	622 WEST 58TH STREET
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	POTAMKIN TOYOTA INCORPORATED
Mailing Contact:	POTAMKIN TOYOTA INCORPORATED
Mailing Address:	622 WEST 58TH STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-399-9600

Document ID:	NJA0338645
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870626
Trans1 Recv Date:	870626
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870626
Part A Recv Date:	870707
Part B Recv Date:	870715
Generator EPA ID:	NYD981554801

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00260
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0255597
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870116
Trans1 Recv Date:	870116
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870116
Part A Recv Date:	870202
Part B Recv Date:	870202
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00260
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0811711
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900503
Trans1 Recv Date:	900503
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900503
Part A Recv Date:	900628
Part B Recv Date:	900514
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00266
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00054
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0914655
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	900730
Trans1 Recv Date:	900730
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900731
Part A Recv Date:	900906
Part B Recv Date:	900911
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00352
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0917755
Manifest Status:	Completed copy
Trans1 State ID:	000000000

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Trans2 State ID:	000000000
Generator Ship Date:	900823
Trans1 Recv Date:	900823
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900823
Part A Recv Date:	900831
Part B Recv Date:	900907
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00352
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00054
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1100768
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900920
Trans1 Recv Date:	900920
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900920
Part A Recv Date:	901009
Part B Recv Date:	900927

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00352
Units:	P - Pounds
Number of Containers:	007
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1846088
Manifest Status:	Completed copy
Trans1 State ID:	51862
Trans2 State ID:	Not reported
Generator Ship Date:	931130
Trans1 Recv Date:	931130
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931130
Part A Recv Date:	931208
Part B Recv Date:	931221
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1741328
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930806
Trans1 Recv Date:	930806
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930806
Part A Recv Date:	Not reported
Part B Recv Date:	930820
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00028
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1747926
Manifest Status:	Completed copy

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930810
Trans1 Recv Date:	930810
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930810
Part A Recv Date:	930819
Part B Recv Date:	930825
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1809083
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	931027
Trans1 Recv Date:	931027
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931027
Part A Recv Date:	Not reported
Part B Recv Date:	931124
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00027

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0245303
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	861119
Trans1 Recv Date:	861119
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861119
Part A Recv Date:	861201
Part B Recv Date:	861201
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00270
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: MNA5028433
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 861024
Trans1 Recv Date: 861024
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861024
Part A Recv Date: 861128
Part B Recv Date: 861107
Generator EPA ID: NYD981554801
Trans1 EPA ID: NJD000768093
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00260
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00045
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 86
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NJA0256429
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 861216
Trans1 Recv Date: 861216
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861216

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Part A Recv Date:	870106
Part B Recv Date:	861229
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00260
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00015
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0338954
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870831
Trans1 Recv Date:	870831
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870831
Part A Recv Date:	870909
Part B Recv Date:	870915
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00260
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1073941
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901112
Trans1 Recv Date:	901112
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901112
Part A Recv Date:	901206
Part B Recv Date:	901213
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00352
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1057427
Manifest Status:	Completed copy
Trans1 State ID:	32865
Trans2 State ID:	Not reported
Generator Ship Date:	901016
Trans1 Recv Date:	901016
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901016
Part A Recv Date:	901026
Part B Recv Date:	901029
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00406
Units:	P - Pounds
Number of Containers:	009
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0942335
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901207
Trans1 Recv Date:	901207
Trans2 Recv Date:	Not reported

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

TSD Site Recv Date:	901207
Part A Recv Date:	910104
Part B Recv Date:	910115
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00352
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00054
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1807125
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	931208
Trans1 Recv Date:	931208
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931208
Part A Recv Date:	Not reported
Part B Recv Date:	931227
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1819122
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940124
Trans1 Recv Date:	940124
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940124
Part A Recv Date:	940202
Part B Recv Date:	940208
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00035
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

POTAMKIN TOYOTA INCORPORATED (Continued) **1009226386**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0319804
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870506
Trans1 Recv Date:	870506
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870506
Part A Recv Date:	870513
Part B Recv Date:	870519
Generator EPA ID:	NYD981554801
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
77 additional NY_MANIFEST: record(s) in the EDR Site Report.

I121 **POTAMKIN TOYOTA SERVICE** **NY UST** **U001832977**
SSW **622 WEST 58 ST (AKA 629 WEST 57)** **NY AST** **N/A**
< 1/8 **NEW YORK, NY 10019** **NY HIST UST**
0.051 mi. **NY HIST AST**
268 ft. **Site 3 of 4 in cluster I**

Relative:
Higher

Actual:
20 ft.

UST:

UST:

Facility Id:	2-189898
Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585133.34654
UTM Y:	4513854.63352
Site ID:	5828
Tank Number:	007
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	500
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	6480
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	5828
Program Number:	2-189898
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	13-3086808
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	601 WEST 57 ST
Address2:	Not reported
City:	NEW YORK CITY
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Site Id:	5828
Program Number:	2-189898
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	13-3086808
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	601 WEST 57 ST
Address2:	Not reported
City:	NEW YORK CITY
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	5828
Program Number:	2-189898
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA SERVICE
Federal Id Num:	13-3086808
Contact Type:	Not reported
Contact Name:	POTAMKIN TOYOTA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	5828
Program Number:	2-189898
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	13-3086808
Contact Type:	Not reported
Contact Name:	JASON FISHER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-9600

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Id Number: 6475
Tank Number: 002
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6474

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: I00

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Code Name: None
Type: Overfill

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: A00
Code Name: None

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Id Number: 6474
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6478

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

AST:

AST:
Region: STATE

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

DEC Region:	2
Site Status:	Administratively Closed
Facility Id:	2-189898
Program Type:	PBS
UTM X:	585133.34654
UTM Y:	4513854.63352
Expiration Date:	N/A
Tank Number:	001
Tank Id:	6474
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04
Tank Number:	002
Tank Id:	6475
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	09/01/98
Capacity Gallons:	330
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04
Tank Number:	003
Tank Id:	6476
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	09/01/98
Capacity Gallons:	330
Tightness Test Method:	NN
Date Test:	/ /

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04

Tank Number:	004
Tank Id:	6477
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	09/01/98
Capacity Gallons:	330
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04

Tank Number:	005
Tank Id:	6478
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	nrlombar
Last Modified:	06/01/04

Tank Number:	006
Tank Id:	6479
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	500
Tightness Test Method:	NN
Date Test:	/ /

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 008
Tank Id: 6481
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 09/01/98
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: nrlombar
Last Modified: 06/01/04

Tank Number: 009
Tank Id: 6482
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 09/01/98
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: nrlombar
Last Modified: 06/01/04

UST_PBS_BSAFFIL:
Site Id: 5828
Program Number: 2-189898
Affiliation Type: 01
Affiliation Subtype: E
Company Name: POTAMKIN TOYOTA
Federal Id Num: 13-3086808
Contact Type: Not reported
Contact Name: Not reported
Address1: 601 WEST 57 ST
Address2: Not reported
City: NEW YORK CITY

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	5828
Program Number:	2-189898
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	13-3086808
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	601 WEST 57 ST
Address2:	Not reported
City:	NEW YORK CITY
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	5828
Program Number:	2-189898
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA SERVICE
Federal Id Num:	13-3086808
Contact Type:	Not reported
Contact Name:	POTAMKIN TOYOTA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	5828
Program Number:	2-189898
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Federal Id Num: 13-3086808
Contact Type: Not reported
Contact Name: JASON FISHER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 399-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: D02
Code Name: Galvanized Steel

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Type: Pipe Type

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Id Number: 6480
Tank Number: 007
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6480
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6479

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Number: 006
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6481
Tank Number: 008

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: H00

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6479
Tank Number: 006
Equipment: H00
Code Name: None

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 5828
Tank Id Number: 6477
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Id Number: 6482
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 5828
Tank Id Number: 6482
Tank Number: 009
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6478
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 5828
Tank Id Number: 6475
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 5828
Tank Id Number: 6474
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 5828
Tank Id Number: 6476
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 5828
Tank Id Number: 6475

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

HIST UST:
PBS Number: 2-189898
SPDES Number: Not reported
Emergency Contact: JASON FISHER
Emergency Telephone: (212) 399-9600
Operator: POTAMKIN TOYOTA
Operator Telephone: (212) 399-9600
Owner Name: POTAMKIN TOYOTA
Owner Address: 601 WEST 57 ST
Owner City,St,Zip: NEW YORK CITY, NY 10019
Owner Telephone: (212) 399-9600
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: POTAMKIN TOYOTA
Mailing Address: 601 WEST 57 ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK CITY, NY 10019
Mailing Contact: Not reported
Mailing Telephone: (212) 399-9600
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 622 WEST 58 ST AKA 629 WEST 57
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 06/01/1998
Expiration Date: 02/03/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 5815
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 007
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Capacity (gals):	500
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	NONE
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	010
Tank Location:	Not reported
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	0
Product Stored:	EMPTY
Tank Type:	Not reported
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	NONE
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Major Data Missing (which is on the certificate)
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	011
Tank Location:	Not reported
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	0
Product Stored:	EMPTY
Tank Type:	Not reported

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Tank Internal:	None
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	NONE
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Major Data Missing (which is on the certificate)
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	012
Tank Location:	Not reported
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	0
Product Stored:	EMPTY
Tank Type:	Not reported
Tank Internal:	None
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	NONE
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Major Data Missing (which is on the certificate)
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	013
Tank Location:	Not reported
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	0
Product Stored:	EMPTY
Tank Type:	Not reported
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Pipe Type:	NONE
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Major Data Missing (which is on the certificate)
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-189898
SWIS Code:	6201
Operator:	POTAMKIN TOYOTA
Facility Phone:	(212) 399-9600
Facility Addr2:	622 WEST 58 ST AKA 629 WEST 57
Facility Type:	OTHER
Emergency:	JASON FISHER
Emergency Tel:	(212) 399-9600
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	POTAMKIN TOYOTA
Owner Address:	601 WEST 57 ST
Owner City,St,Zip:	NEW YORK CITY, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 399-9600
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	POTAMKIN TOYOTA
Mailing Address:	601 WEST 57 ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK CITY, NY 10019
Mailing Telephone:	(212) 399-9600
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	06/01/1998
Expiration:	02/03/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5815
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	002
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19980901
Capacity (Gal):	330
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	003
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19980901
Capacity (Gal):	330
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	004
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19980901
Capacity (Gal):	330
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 005
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 006
Tank Location: ABOVEGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (Gal): 500
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: NONE
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: Not reported
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported

POTAMKIN TOYOTA SERVICE (Continued) **U001832977**

Lat/Long: Not reported

Tank ID: 008
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19980901
Capacity (Gal): 275
Product Stored: USED OIL (FUEL)
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: NONE
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: Not reported
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 009
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19980901
Capacity (Gal): 275
Product Stored: USED OIL (FUEL)
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: 04
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

I122 **POTAMKIN VOLKSWAGON** **FINDS** **1000789944**
SSW **625 W 58TH ST** **NY MANIFEST** **NYD987014131**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.051 mi.
268 ft. **Site 4 of 4 in cluster I**

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
20 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD987014131
Facility Name:	POTAMKIN VOLKWAGON
Facility Address:	622 W 58TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	POTAMKIN VOLKWAGON
Mailing Contact:	POTAMKIN VOLKWAGON
Mailing Address:	622 W 58TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-541-8470

Document ID:	NJA1657868
Manifest Status:	Completed copy
Trans1 State ID:	41692
Trans2 State ID:	Not reported
Generator Ship Date:	930714
Trans1 Recv Date:	930714
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930714
Part A Recv Date:	930722
Part B Recv Date:	930723
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1758263
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930810
Trans1 Recv Date:	930810
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930810
Part A Recv Date:	931014
Part B Recv Date:	930825
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00029
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1827799
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	931130
Trans1 Recv Date:	931130
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931130

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Part A Recv Date:	931214
Part B Recv Date:	931220
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00028
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1819123
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940124
Trans1 Recv Date:	940124
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940124
Part A Recv Date:	940208
Part B Recv Date:	940208
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NJA2518434
Manifest Status: Completed copy
Trans1 State ID: 08690
Trans2 State ID: Not reported
Generator Ship Date: 960522
Trans1 Recv Date: 960522
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960522
Part A Recv Date: Not reported
Part B Recv Date: 960604
Generator EPA ID: NYD987014131
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity: 00030
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00005
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 96
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NJA1825318
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 931228
Trans1 Recv Date: 931228
Trans2 Recv Date: Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

TSD Site Recv Date:	931228
Part A Recv Date:	940120
Part B Recv Date:	940120
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1657882
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	931004
Trans1 Recv Date:	931004
Trans2 Recv Date:	931004
TSD Site Recv Date:	931004
Part A Recv Date:	Not reported
Part B Recv Date:	940222
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00024
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1928636
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940615
Trans1 Recv Date:	940615
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940615
Part A Recv Date:	940624
Part B Recv Date:	940623
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00006
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1923610
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940518
Trans1 Recv Date:	940518

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940518
Part A Recv Date:	940602
Part B Recv Date:	940602
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00034
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1812318
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940321
Trans1 Recv Date:	940321
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940321
Part A Recv Date:	940329
Part B Recv Date:	940404
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00006
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1932668
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940922
Trans1 Recv Date:	940922
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940922
Part A Recv Date:	941109
Part B Recv Date:	941007
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00006
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Document ID:	NJA1931458
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	941202
Trans1 Recv Date:	941202
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	941202
Part A Recv Date:	941221
Part B Recv Date:	941216
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2056089
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950111
Trans1 Recv Date:	950111
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950111
Part A Recv Date:	950120
Part B Recv Date:	950126
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00028
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1924918
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940715
Trans1 Recv Date:	940715
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940715
Part A Recv Date:	940728
Part B Recv Date:	940731
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00022
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1925563
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	941115
Trans1 Recv Date:	941115

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	941115
Part A Recv Date:	941128
Part B Recv Date:	941205
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00031
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2151189
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950419
Trans1 Recv Date:	950419
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950419
Part A Recv Date:	950428
Part B Recv Date:	950505
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00051
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2086943
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950531
Trans1 Recv Date:	950531
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950531
Part A Recv Date:	950608
Part B Recv Date:	950612
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00006
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2144974
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950607
Trans1 Recv Date:	950607
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950607
Part A Recv Date:	950616
Part B Recv Date:	950616
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2063905
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950228
Trans1 Recv Date:	950228
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950228
Part A Recv Date:	Not reported
Part B Recv Date:	950309
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2044987
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950208
Trans1 Recv Date:	950208
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950208
Part A Recv Date:	950217
Part B Recv Date:	950301
Generator EPA ID:	NYD987014131
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00050
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
19 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	POTAMKIN VOLKSWAGON
Facility address:	625 W 58TH ST NEW YORK, NY 100191027
EPA ID:	NYD987014131
Mailing address:	W 58TH ST NEW YORK, NY 10019
Contact:	Not reported

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Contact address: W 58TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: VICTOR POTAMKIN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: VICTOR POTAMKIN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: POTAMKIN VOLKSWAGON
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: POTAMKIN VOLKSWAGON

POTAMKIN VOLKSWAGON (Continued) **1000789944**

Classification: Not a generator, verified

Date form received by agency: 09/11/1992
Facility name: POTAMKIN VOLKSWAGON
Classification: Large Quantity Generator

Violation Status: No violations found

F123 **NY Spills** **S104879498**
SSW **WEST 58TH ST/11TH AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.051 mi.
271 ft. **Site 3 of 9 in cluster F**

Relative:
Higher

Actual:
19 ft.

NY Spills:

Site ID:	66404
Facility Addr2:	Not reported
Facility ID:	0008646
Spill Number:	0008646
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	10/25/00
Reported to Dept:	10/25/00
CID:	397
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/25/00
Remediation Phase:	0
Date Entered In Computer:	10/25/00
Spill Record Last Update:	10/25/00
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	63593
Site ID:	66404
Operable Unit ID:	829234
Operable Unit:	01
Material ID:	546150
Material Code:	0026A
Material Name:	ASBESTOS
Case No.:	01332214
Material FA:	Hazardous Material
Quantity:	0

(Continued) **S104879498**

Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
Copy referred to Air Division (Bob Mitrey).
Remarks: possible release was reported to caller. unk how it was discovered or what caused it. bulk and excursion samples being taken. clean up is pending test results con ed# BULK SAMPLE UPDATE WAS POSITIVE AND A CLEAN UP CREW IS ON THE SCENE AT 04:10AM

NY Hist Spills:
Region of Spill: 2
Spill Number: 0008646
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 10/25/2000 01:11
Reported to Dept Date/Time: 10/25/00 02:02
SWIS: 62
Spiller Name: CON ED
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: CALLER
Spiller Phone: ( ) -
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 10/25/00
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 10/25/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/25/00
Is Updated: False

Tank:
PBS Number: Not reported

(Continued) **S104879498**

Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: ASBESTOS
Class Type: ASBESTOS
Times Material Entry In File: 0
CAS Number: 01332214
Last Date: Not reported
DEC Remarks: Copy referred to Air Division Bob Mitrey).
Remark: possible release was reported to caller. unk how it was discovered or what caused it. bulk and excursion samples being taken. clean up is pending test results con ed BULK SAMPLE UPDATE WAS POSITIVE AND A CLEAN UP CREW IS ON THE SCENE AT 04:10AM

F124 **FORD LINCOLN MERCURY** **NY Spills** **S102142215**
SSW **11TH AVE / 58TH ST** **NY Hist Spills** **N/A**
< 1/8 **NEW YORK CITY, NY**
0.051 mi.
271 ft. **Site 4 of 9 in cluster F**

Relative:
Higher

Actual:
19 ft.

NY Spills:
Site ID: 59288
Facility Addr2: Not reported
Facility ID: 8401717
Spill Number: 8401717
Facility Type: ER
SWIS: 3101
Investigator: SXAHMED
Referred To: NEXT REPORT APRIL 06
Spill Date: 09/01/84
Reported to Dept: / /
CID: 08
Spill Cause: Deliberate
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 4
Date Entered In Computer: 06/10/86
Spill Record Last Update: 07/29/08
Spiller Name: Not reported

FORD LINCOLN MERCURY (Continued) **S102142215**

Spiller Company:	FORD MOTOR COMPANY
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	56982
Site ID:	59288
Operable Unit ID:	895490
Operable Unit:	01
Material ID:	482011
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
Site ID:	59288
Operable Unit ID:	895490
Operable Unit:	01
Material ID:	482012
Material Code:	0015A
Material Name:	MOTOR OIL
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
Site ID:	59288
Operable Unit ID:	895490
Operable Unit:	01
Material ID:	482009
Material Code:	0010A
Material Name:	HYDRAULIC OIL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Air
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "KRIMGOLD" / / : PIN-4314. 09/25/95: PIN-4314 - ASSIGNED TO CHRIS FOR TRACKING PURPOSES. Spill No. 890637 05/06/2003 - Sigona assigned to DEC Rommel based on call fromJosh (917)601-2723 who is project manager from RP who has been sending quarterly reports to Jennifer Rommel. 5/20/2003-Vought-Received call from Josh (973-621-0777x134) requesting NFA. Vought returned call and spoke with Joshua. Josh claims thatfingerprinting data (lubricating/hydraulic Oil) shows that product may be from off-site source. Joshua will be sending in NFA request by 7/1/2003. 9/10/03-Vought-Received call from Josh who is submitting closure report and will be sending one copy to Rommel. 10/6/03 -

FORD LINCOLN MERCURY (Continued) **S102142215**

Reassigned from Rommel to Sun. 01/21/2004-Sun-file review and update: Sun sent a letter to Joshua Ford of Golder Associates, Inc (Consultant to Ford Motor Corporation), dated 01/20/2004. The letter indicates that the Department has received and reviewed the request for No Further Action dated 9/12/2003 for the subject site, and based on the data of March 4, 2003 report, the request for closure has been denied. As shown on the 3/4/2003 report, 1.10 feet of lubricant or hydraulic oil was detected in Monitoring Well FN-2. In order to determine the extent of subsurface contamination, the Department requires by 3/19/2004 to perform the following: (1) Delineation of soil and groundwater contamination. The plumemust be delineated northeast of FN-2, east of FN-2 between FN-2 and 3" tunnel weep hole, southeast of FN-2, and northwest of FN-2 between FN-2 and former 2000-gallon fresh motor oil UST, (2) Replace the existing passive skimmer with a more aggressive free product recovery system, (3) A surrounding property sketch including property layout and usage must be submitted. 1/21/2004 Sun called Joshua Ford of Golder Associates to discuss the work required by the Department in the DEC's letter dated 1/20/2004. It was agreed that a conference call will be arranged between DEC (Joe Sun), Josh Ford (Golder Associates) and Ford Motor Representative early next week (week of 1/26/2004) to discuss the issues of this spill. A site visit by all three parties will be made after the conference call. 01/27/2004 Transferred from Sun to Krimgold. 03/16/04. J.Krimgold sent a letter to Golder Asoc. in response to their letter dated 2/24/04. He agrees to extend the deadline for completion of additional investigation. An additional investigation summary report with conclusions and recommendations, and if necessary a proposed amendment to the on-site remedial system should be submitted for the Departmental review no later than June 30, 2004. Furthermore, a proposed scope of work for an additional investigation should be submitted for Departmental review within one month from the date of this letter. However, operation, maintenance and monitoring of the existing remedial system should continue until the Department instructs otherwise. 4/20/04. Golder Assoc. submitted a letter dated April16, 2004 with proposed scope of additional investigation. Anticipated date of Phase 1 submitting of this investigation is June 30, 2004. YK. 11/29/2005: Spill file received from Dave Harrington. (Sadique) 02/01/2006: Reviewed the 5 quarterly reports (July 04 to Sep 05) sent by Golder Associates. They were monitoring groundwater leves in 5 MW's and product thickness in FN-2 well. Per report there were no product found in other wells. Product recovery skimmer is in place. Talked to Jacob Krimgold. He is going to send records to central office. (Sadique) 02/03/2006: Received a box of record from R2. (Sadique). 04/25/2006: Quarterly status report yet not received which was due on April' 06. Talked to Mr. Christopher D. Hemmingway of Golder Associates. He informed, report already prepared and now reviwing by the client and will be submitted to DEC very soon.There are 5 MW's in place out of which FN-2 always showing free product. Product recovery system is in place which are operated by Ford Motor Co. Since April 1997. (Sadique) 05/09/2006: 1st Quarter Site Status report (Jan, Feb and Mar) datedMay 04, 2006 received and reviewed. Monthly inspection and maintenance were done on free product recovery system. Measured water table depth and thickness of free product for 5 MW's. Free product found in FN-2 only as 0.12, 0.50 and 0.44 ft respectively. The skimmer recovery system operated throughout the 1st quarter. The recovered fluid was directed into an AST. Approximately 130 gal of product has been collected since Nov 21st, 2005. Same activities will continue for the 2nd quarter. (Sadique) 08/04/2006: 2nd Quarter Site Status report (Apr, May and Jun) dated July 28, 2006 received and reviewed. The free product thickness found in FN-2 as 0.18, 0.22 and 0.52 ft. The reason of increased thickness due to the timing of the measurment relative to the stage that the pumping cycle is in whin the measurement is collected. A sheen and a gasolene odor was noted in MW-2 during the

FORD LINCOLN MERCURY (Continued) **S102142215**

monitoring period. Per Golder Associates, Exxon's consultant indicates that a recovery system incorporating MW-2 is scheduled to be installed during 4th quarterof 2006. (Sadique) 10/30/2006: 3rd quarter status report dated Oct 27, 2006 received and reviewed. The skimmmer recovery system was operated without any problem. Approximately 190 gallons of product (26.5 inches) recovered during 3rd quarter. A sheen of free product observed in MW-1. Product thickness in FN-2 were 0.23, 0.26 and 0.21 respectively. (Sadique) 03/23/2007: 4th Quarter 2006 report received and reviewed. The skimmmer recovery system was operated without any problem. Approximately 172 gallons of product and water mixture (17 inches) recovered during 4th quarter. Thickness of free product in FN-2 and MW-1 was 0.09 ft and 0.04 ft respectively during December 2006. 1st quarter of 2007 report expecting by May 2007. (Sadique) 05/01/2007: First quarter 2007 status report dated April 27, 2007 reviewed. Monthly inspection of recovery system and MW's gauging are ongoing. The skimmer recovery system operatedthroughout this quarter. Only 3 inches of oil/water mixture has been collected in the AST. Still free products observed in FN-2 (0.19 ft) and MW-1 (0.09 ft). MW-2 is being used by the adjacent ExxonMobil spill remediation system. (Sadique) 7/30/2007: Second quarter 2007 status report dated July 20, 2007 reviewed. Monthly inspection and maintenance of the free product recovery system performed. A sheen of free product observed in MW-1. The skimmer recovery system was in operation throughout the 2nd quarter. Product thickness in the AST tank remained approxi. 3 and quarter inches, indicating little or no recovery. A viscous liquid was observed above the water table in FN-2. It is hypothesized that this liquid is emulsified LNAPL and has been reported in this well in historic events. Approx. 1.5 gallons of the emulsified liquid was removed from FN-2 during June. A gasoline odor was noted in MW-2. It was established before that the source was from former Exxon Mobil S/S and located at upgradient. The report is acceptable. (Sadique) 10/12/2007: 3rd Quarter status Report received and under review. (Sadique) 10/16/2007: Reviewed the October 11, 2007, 3rd Quarter 2007 Status Report. A sheen was observed in MW-1 (0.08to 0.12 feet thickness). The skimmer recovery system was operating throughout the 3rd quarter. The product thickness in the AST indicates a little or no recovery during 3rd quarter. A layer of viscous liquid was observed above the water table inFN-2 (0.60 to 2.00 feet thick). It was hypothesized that this liquid was emulsified LNAPL. Approximately 2 gallons of emulsified liquid were removed during this quarter. The planned activities for the 4th quarter period of 2007 include continuing the monthly inspections of the monitoring wells, product recovery system, and associated components. Based on the review, I find the report to be acceptable as written. Requested to incorporate the followings from next quarterly status report: 1)In the groundwater contour map, please show the location of the AST, pump, and system pipings associated with recovery system. 2)Please, send me an email at least a week prior to scheduled monthly field inspection. Approval of the 3rdQuarter status Report sent via email today. (Sadique) 11/26/2007: Jack Aversa and I visited the site on 11/13/2007. Met the consultants Mr. Christopher Hemingway and Tanya Sharko of Golder Associates. Free product was obsereved in FN-2 and MW-1and thickness was 0.19 ft and sheen (less than 0.1 ft) respectively. Checked the product. It was dense blakish product, smell like used oil. Skimmer pump was installed inside the FN-2 and was in running condition. Per last quarter report the recovered product depth in AST was unchanged, indicating no recovery. During monthly maintenance, product was bailing out from those wells. An upgradient Exxon Mobil spill # 90 09804 is located adjucent to the site. Chris Milack from BURB is the PM. A SVE remeial system is being installed at the site and will be in operation soon. Proposed to consider conducting an ERI (Electrical Resistence Imaging) survey or similar type of survey to identify the present subsurface condition and location ofthe plume. Based on the survey results, if needed,

FORD LINCOLN MERCURY (Continued) **S102142215**

location of the skimmer pump can be changed to enhance the remedy. (Sadique) 03/07/2008: Reviewed January 31, 2008, 4th Quarter 2007 Status Report. The skimmer recovery system was operatedthroughout the 4th quarter. Approximately 6 gallons of liquid has been collected during that quarter. The LNAPL thickness measured in FN-2 decreased from 0.44 to 0.06 feet. In MW-1, LNAPL thickness decreased from 0.19 to 0.06 feet. Gasoline like odor was noted in MW-2 which previously established that the source was former Exxon Mobil spill located adjacent to the southwest. Currently a high vacuum extraction system remediation system is operating at the adjacent Exxon Mobil site. The planned activities for the 1st quarter period of 2008 include continuing the monthly inspections of the monitoring wells, LNAPL recovery system, and associated components. Based on the review, I find the report to be acceptable as written. Approval email sent out today. (Sadique) 05/07/2008: Reviewed the April 30, 2008, 1st Quarter 2008 Status Report. The skimmer recovery system was operated throughout the 1st quarter of 2008. During monthly monitoring, LNAPL was detected in FN-2 and MW-1.The thickness of LNPL ranged from 0.04 to 0.09 feet. Also, the probe was felt warm, when measuring the depth of water in MW-3. The planned activities for the 2nd quarter include continuing the monthly inspections of monitoring wells, LNAPL recovery system, and its associated components. Based on the review, I find the report to be acceptable contingent upon the following: 1. In the Monthly Inspection Activities section it is mentioned that during 1st quarter, two gallons of liquid has been collected (an increase of approximately 1 inch of liquid in the AST). But in the Attachment A, total recovery was only 0.125 inches into the AST. 2. Attachment B, groundwater contour map, did not include the location of the AST, pump, and system piping associated with the recovery system. Requested to provide the correct information regarding liquid recovery during the 1st quarter of 2008 and also provide comments on the warm probe in MW-3 in the next quarterly report. Also requestedto include the location of the recovery system (AST and piping) on the groundwater contour maps. Approval email sent today. (Sadique) 07/29/2008: Reviewed the July 16, 2008, 2nd Quarter 2008 Status Report. The skimmer recovery system was operated in FN-2 throughout the 2nd quarter. Approximately one-half gallon of liquid was collected during that quarter. The LNAPL thickness measured in FN-2 and MW-1 varied from 0.39 to 0.47 feet and 0.11 to 0.09 feet respectively. During monthly inspection, the LNAPL recovery system was found to be working in good condition. MW-2 is no longer accessible because it is being utilized as part of the high vacuum extraction system installed by adjacent Exxon Mobil spill site. The planned activities for the 3rd quarter of 2008 include continuing the monthly inspections of the monitoring wells, LNAPL recovery system, and associated components. Based on the review, I find the report to be acceptable as written. Approval email sent today. (Sadique)

Remarks: AMTRAK

NY Hist Spills:

Region of Spill:	2
Spill Number:	8401717
Investigator:	TOMASELLO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	09/01/1984
Reported to Dept Date/Time:	/ /
SWIS:	62

FORD LINCOLN MERCURY (Continued) **S102142215**

Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: Air
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/10/86
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/26/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Raw Sewage
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN MATERIAL
Class Type: UNKNOWN MATERIAL
Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109
DEC Remarks: / / : PIN-4314. 09/25/95: PIN-4314 - ASSIGNED TO CHRIS FOR TRACKING PURPOSES. Spill No. 890637
Remark: AMTRAK

F125 **MANHOLE 11200** **NY Spills** **S103827336**
SSW **58TH ST/11TH AV** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.051 mi.
271 ft. **Site 5 of 9 in cluster F**

Relative:
Higher

Actual:
19 ft.

NY Spills:

Site ID:	73044
Facility Addr2:	Not reported
Facility ID:	9812816
Spill Number:	9812816
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	01/18/99
Reported to Dept:	01/18/99
CID:	323
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/08/04
Remediation Phase:	0
Date Entered In Computer:	01/18/99
Spill Record Last Update:	02/06/04
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	RICHARD ROACH
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	68822
Site ID:	73044
Operable Unit ID:	1070079
Operable Unit:	01
Material ID:	557975
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	Yes
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" e2mis no. 122499: RESPONDING TO MANHOLE FIRE FOUND APPROX 1 QT CABLE OIL ON 60 GAL WATER. PCB RESULTS <1 PPM 1/20/99 cleanup completed. 1 quart oil removed with absorbant, mh was then flushed.

MANHOLE 11200 (Continued) **S103827336**

Remarks: CONTAINED IN THE MANHOLE. CON ED 122499

NY Hist Spills:

Region of Spill:	2
Spill Number:	9812816
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	01/18/1999 17:45
Reported to Dept Date/Time:	01/18/99 19:39
SWIS:	62
Spiller Name:	UNKNOWN
Spiller Contact:	Not reported
Spiller Phone:	( ) -
Spiller Contact:	RICHARD ROACH
Spiller Phone:	(212) 580-6763
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	12
Spill Notifier:	Affected Persons
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	01/18/99
Date Spill Entered In Computer Data File:	Not reported
Update Date:	01/20/99
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	1
Unkonwn Quantity Spilled:	False

MANHOLE 11200 (Continued) **S103827336**

Units:	Gallons
Quantity Recovered:	1
Unkonwn Quantity Recovered:	False
Material:	UNKNOWN PETROLEUM
Class Type:	UNKNOWN PETROLEUM
Times Material Entry In File:	16414
CAS Number:	Not reported
Last Date:	19940929
DEC Remarks:	Not reported
Remark:	CONTAINED IN THE MANHOLE. CON ED 122499

F126 **CONSOLIDATED EDISON** **NY MANIFEST** **1009243260**
SSW **58TH ST / 11TH AVE** **N/A**
< 1/8 **MANHATTAN, NY**
0.051 mi.
271 ft. **Site 6 of 9 in cluster F**

Relative:
Higher

Actual:
19 ft.

NY MANIFEST:

EPA ID:	NYP004126777
Facility Name:	CONSOLIDATED EDISON
Facility Address:	58TH ST & 11TH AVE
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE1586115
Manifest Status:	Not reported
Trans1 State ID:	69526JR
Trans2 State ID:	Not reported
Generator Ship Date:	11/12/2004
Trans1 Recv Date:	11/12/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/15/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004126777
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00034
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	04

CONSOLIDATED EDISON (Continued) **1009243260**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

F127 **MANHOLE 60978** **NY Spills** **S106720770**
SSW **W 58 ST / 11 TH AV** **N/A**
< 1/8 **MANHOLE**
0.051 mi.
271 ft. **Site 7 of 9 in cluster F**

Relative:
Higher

Actual:
19 ft.

NY Spills:

Site ID:	334134
Facility Addr2:	Not reported
Facility ID:	0409407
Spill Number:	0409407
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	11/20/04
Reported to Dept:	11/20/04
CID:	73
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/07/05
Remediation Phase:	0
Date Entered In Computer:	11/20/04
Spill Record Last Update:	01/07/05
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	269329
Site ID:	334134
Operable Unit ID:	1096272
Operable Unit:	01

MANHOLE 60978 (Continued) **S106720770**

Material ID: 576183
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 8
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: H.Muniz#16825, Sr. Field Operator notified the control center on 11/20/04 at 01:05hrs. to report he found approx. 8 gallons of an unknown oil and no water in M60978, which is located on the North side of W.58 ST 100' w/o 11Ave. H.Muniz#16825 was inM60978 to ID and mark phases on feeder 22M62 when he discovered the spill. There was no fire or smoke involved and no sewers or waterways were affected. H.Muniz#16825 says there is some oil in the sump. There were no injuries related to this spilland the weather conditions did not contribute to the hazard of this spill. There was no private property affected. The source and cause of the spill is unknown. There is oil filled equipment in M60978, the primary feeder cables. There is no waterin M60978. There is a sump in M60978. There was a yellow environmental tag numbered #44969 hung in M60978. There were three samples taken from M60978, one for PCB's, one for oil ID and one for Flashpoint. The samples are marked priority E. The chain of custody form number is #DD20560. There was no initial cleanup action taken. The cleanup is pending crews and test results. 11/20/04 04:25 UPDATE : The feeder number was incorrectly given as 22M62, it is really 23M62. H.muniz#16825 notifiedthe control center to say that after taking samples he says that there is approx. 6 gallons of unknown oil and some water, not 8 gallons as he had earlier stated. A cleanup has been setup for 11/20/04 at 07:00hrs. Lab Sequence Number: 04-09657-001 - PCBs < 1 ppm Lab Sequence Number: 04-09657-002 - Flash Point, PMCC > 140 deg F Lab Sequence Number: 04-09660-001 - Analysis indicates the presence of a cable oil. 11/20/04 12:02 W. Dixon # 86121 Underground splicer/cleanup person called toreport that at 11:30 the cleanup was completed. The structure was double washed with slix. 1 bag of ppe was generated as a result of this spill. The flush truck removed all liquid. The spill tag # 44969 was removed.
Remarks: CLEAN UP PENDING TEST RESULTS. CON ED REF # 156323.

F128 **ONE GAL RELEASE FROM BOTTOM** **NY Spills** **S108762995**
SSW **WEST 58 STREET / 11 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.051 mi.
271 ft. **Site 8 of 9 in cluster F**

Relative:
Higher

Actual:
19 ft.

NY Spills:
Site ID: 384872
Facility Addr2: LEAKER IN VAULT #2250
Facility ID: 0704671
Spill Number: 0704671
Facility Type: ER
SWIS: 3101
Investigator: gdbreen
Referred To: Not reported
Spill Date: 07/25/07
Reported to Dept: 07/25/07
CID: 408
Spill Cause: Equipment Failure
Water Affected: Not reported

ONE GAL RELEASE FROM BOTTOM (Continued) **S108762995**

Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/27/07
Remediation Phase:	0
Date Entered In Computer:	07/25/07
Spill Record Last Update:	11/27/07
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON VAULT #2250
Spiller Address:	WEST 58TH/ 11TH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	334272
Site ID:	384872
Operable Unit ID:	1142159
Operable Unit:	01
Material ID:	2132383
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	11/27/07 - See eDocs for Con Ed report detailing cleanup and closure. 207187. see eDocs
Remarks:	IT IS CONATINED IN VOLT; NOT YET CLEANED; REF #207187

G129
ESE
< 1/8
0.053 mi.
278 ft.

LOT 51,TAXBLOCK 1151
236 WEST 60 STREET
MANHATTAN, NY 10023

Site 6 of 7 in cluster G

NY E DESIGNATION **S108075344**
N/A

Relative:
Higher

Actual:
41 ft.

E DESIGNATION:

Tax Lot(s):	51
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M
Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Underground Gasoline Storage Tanks* Testing Protocol.
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147

LOT 51,TAXBLOCK 1151 (Continued) **S108075344**

Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C6-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C6-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G2
Land Use Category:	10
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	PAUL ALPUCHE
Lot Area:	000002511
Total Building Floor Area:	00000002552
Commercial Floor Area:	00000002552
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000002552
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0025.00
Lot Depth:	0100.42
Building Frontage:	0025.00
Building Depth:	0058.00
Proximity Code:	2
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000114750
Total Assessed Value:	00000140850
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	1967
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.02
Maximum Allowable Far:	6.02
Borough Code:	1
Borough Tax Block And Lot:	1011510051
Condominium Number:	00000

LOT 51,TAXBLOCK 1151 (Continued) **S108075344**

Census Tract 2:	0147
X Coordinate:	0987314
Y Coordinate:	0220366
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	51
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M
Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C6-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C6-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G2
Land Use Category:	10
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	PAUL ALPUCHE
Lot Area:	000002511
Total Building Floor Area:	00000002552
Commercial Floor Area:	00000002552
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000002552
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000

LOT 51,TAXBLOCK 1151 (Continued) **S108075344**

Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0025.00
Lot Depth:	0100.42
Building Frontage:	0025.00
Building Depth:	0058.00
Proximity Code:	2
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000114750
Total Assessed Value:	00000140850
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	1967
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.02
Maximum Allowable Far:	6.02
Borough Code:	1
Borough Tax Block And Lot:	1011510051
Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987314
Y Coordinate:	0220366
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

G130 **LOT 52,TAXBLOCK 1151** **NY E DESIGNATION** **S108075345**
ESE **238 WEST 60 STREET** **N/A**
< 1/8 **MANHATTAN, NY 10023**
0.053 mi.
278 ft. **Site 7 of 7 in cluster G**

Relative:
Higher

Actual:
41 ft.

E DESIGNATION:

Tax Lot(s):	52
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M

LOT 52,TAXBLOCK 1151 (Continued) **S108075345**

Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Underground Gasoline Storage Tanks* Testing Protocol.
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C6-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C6-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	SKY 59TH STREET LLC
Lot Area:	000002510
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0025.00
Lot Depth:	0100.42
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000147150
Total Assessed Value:	00000147150
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000

LOT 52,TAXBLOCK 1151 (Continued) **S108075345**

Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	6.02
Borough Code:	1
Borough Tax Block And Lot:	1011510052
Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987308
Y Coordinate:	0220406
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	52
E-No:	E-125
Effective Date:	3/10/2004
Satisfaction Date:	Not reported
Ceqr Number:	03DCP037M
Ulurp Number:	030214 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	107
Census Tract:	147
Census Block:	1001
School District:	03
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	020
Zone District 1:	C6-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C6-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	SKY 59TH STREET LLC
Lot Area:	000002510

LOT 52,TAXBLOCK 1151 (Continued) **S108075345**

Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0025.00
Lot Depth:	0100.42
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000147150
Total Assessed Value:	00000147150
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	6.02
Borough Code:	1
Borough Tax Block And Lot:	1011510052
Condominium Number:	00000
Census Tract 2:	0147
X Coordinate:	0987308
Y Coordinate:	0220406
Zoning Map:	08C
Sanborn Map:	106W009
Tax Map:	10407
E Designation No:	E-125
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

H131 **CON EDISON** **NY Spills** **S102142214**
SSW **12TH AVE / 58TH ST** **NY Hist Spills** **N/A**
< 1/8 **NEW YORK CITY, NY**
0.054 mi.
283 ft. **Site 60 of 60 in cluster H**

Relative:
Lower

Actual:
8 ft.

NY Spills:

Site ID:	175112
Facility Addr2:	Not reported
Facility ID:	8401566
Spill Number:	8401566
Facility Type:	ER
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Spill Date:	10/01/84
Reported to Dept:	/ /
CID:	Not reported
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	11/27/91
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/27/91
Remediation Phase:	0
Date Entered In Computer:	06/10/86
Spill Record Last Update:	09/15/03
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	147238
Site ID:	175112
Operable Unit ID:	894227
Operable Unit:	01
Material ID:	481978
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	Not reported

CON EDISON (Continued) **S102142214**

NY Hist Spills:

Region of Spill:	2
Spill Number:	8401566
Investigator:	TOMASELLO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	10/01/1984
Reported to Dept Date/Time:	/ /
SWIS:	62
Spiller Name:	Not reported
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	Air
Water Affected:	Not reported
Spill Source:	12
Spill Notifier:	Other
PBS Number:	Not reported
Cleanup Ceased:	11/27/91
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/27/91
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	06/10/86
Date Spill Entered In Computer Data File:	Not reported
Update Date:	09/25/95
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Raw Sewage
Quantity Spilled:	0
Unkonwn Quantity Spilled:	False
Units:	Not reported
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False

CON EDISON (Continued) **S102142214**

Material: UNKNOWN MATERIAL
Class Type: UNKNOWN MATERIAL
Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109
DEC Remarks: / / : PIN-4315. 09/25/95: PIN-4315 - ASSIGNED TO CHRIS FOR TRACKING PURPOSES.
Remark: Not reported

F132 **VAULT #3886** **NY Spills** **S106383436**
South **581 WEST 58TH STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.054 mi.
287 ft. **Site 9 of 9 in cluster F**

Relative:
Higher

Actual:
21 ft.

NY Spills:
Site ID: 160875
Facility Addr2: Not reported
Facility ID: 0313319
Spill Number: 0313319
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 03/04/04
Reported to Dept: 03/04/04
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/23/04
Remediation Phase: 0
Date Entered In Computer: 03/04/04
Spill Record Last Update: 05/08/08
Spiller Name: ERT DESK
Spiller Company: VAULT #3886
Spiller Address: 581 WEST 58 TH STREET
Spiller City,St,Zip: MANHATTEN, NY
Spiller Company: 001
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Region: 2
DER Facility ID: 135829
Site ID: 160875
Operable Unit ID: 878561
Operable Unit: 01
Material ID: 498472
Material Code: 0020A
Material Name: TRANSFORMER OIL
Case No.: Not reported

VAULT #3886 (Continued) **S106383436**

Material FA: Petroleum
Quantity: 3
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" e2mis no. 152358: approx. 3 gallons of transformer oil had leaked onto concrete floor Of vault. (Bottom Leak) He also reports that upon arrival to this location that sump pump was found not running and he has unplugged same. Also trap was opened and no oil was found. Historic sample states less than 25 PPM. Sample for PCB has been taken. Lab Sequence Number: 04-01646-001: TOTAL PCB 67 ppm A. Prazan #88744,I&A Oper. Supervisor, reported at 14:00 hrs. on 3/6/04 that a partial cleanup was performed in this vault. Two drums of solid debris consisting of PPE & debris was generated and removed. 392 gallons of oil & water was removed from the vault & transformer by the tanker. Engineering controls were installed to contain the spill. The I&A crew performed a "drain & disconnect". They determined the source of the spill as the transformer and the cause is a bottom leak in the transformer. May 05-2004 @ 05:32hrs Employee Mr. J Morgan # 14490 reported at 05:32 the clean-up was completed 3 drum soild waste. 150 gals oil/water mixed removed by tanker double washed with slix. UPDATE: 5/6/2004 Supervisor Lou Guglimenti reported the defective transformer was removed and a new transformer installed.
Remarks: FAULTY TRANSFORMER: NO FIRE,SMOKE WATERWAYS OR PRIVATE PROPERTY: CLEAN UP IS PENDING: CON ED #152358

J133 **TRUMP CITY PROJECT** **NY Spills** **S109060959**
NE **WEST END AVE / 62ND STREE** **N/A**
< 1/8 **NEW YORK, NY**
0.056 mi.
295 ft. **Site 1 of 5 in cluster J**

Relative:
Higher

Actual:
31 ft.

NY Spills:
Site ID: 395382
Facility Addr2: Not reported
Facility ID: 0713605
Spill Number: 0713605
Facility Type: ER
SWIS: 3101
Investigator: smsanges
Referred To: Not reported
Spill Date: 03/25/08
Reported to Dept: 03/25/08
CID: 444
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/10/08
Remediation Phase: 0
Date Entered In Computer: 03/25/08

TRUMP CITY PROJECT (Continued) **S109060959**

Spill Record Last Update:	06/10/08
Spiller Name:	MATTHEW
Spiller Company:	TRUMP CITY PROJECT
Spiller Address:	WEST END AVE & 62ND STREE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	MATTHEW
Contact Phone:	(917) 583-9403
DEC Region:	2
DER Facility ID:	344913
Site ID:	395382
Operable Unit ID:	1152324
Operable Unit:	01
Material ID:	2143103
Material Code:	0010A
Material Name:	HYDRAULIC OIL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Need to confirm cleanup with Brian Gerdeau of Brookside Environmental 516-852-5022 Approx 1 gal of hydraulic oil sprayed out of a machine onto the soil. No puddles, but a mist went over an area of soil which will be dug out. 3/27 Sangesland spoke to Brian at Brookside. He said they dug up approx 4 drums of soil & will send in a manifest within 1 to 2 weeks. 4/25/2008 AKRF called to say they are mailing in a report with end point samples. 6/10/2008 Sangesland reviewed a report submitted by AKRF (see edocs). 12 tons of soil was removed. End point samples were clean for VOC's and minor hits for SVOC's consistant with fill. Spill Closed
Remarks:	PIPE LINE RUPTURE ON A PIECE OF EQUIPMENT AND WILL BE CLEANED BY BROOKSIDE ENVIROMENTAL

J134 **MOBIL GAS STATION** **NY UST** **1000552573**
NE **53 WEST END AVE** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.058 mi.
307 ft. **Site 2 of 5 in cluster J**

Relative:
Higher

Actual:
31 ft.

UST:

UST:

Facility Id:	2-398764
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585324.18959
UTM Y:	4514089.19705
Site ID:	18960
Tank Number:	001
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported

MOBIL GAS STATION (Continued) **1000552573**

Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40907
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	002
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40908
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40909
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported

MOBIL GAS STATION (Continued) **1000552573**

Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40910
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40911
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	006
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40912
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	007
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported

MOBIL GAS STATION (Continued) **1000552573**

Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40913
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	008
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40914
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	009
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40915
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	010
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported

MOBIL GAS STATION (Continued) **1000552573**

Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40916
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	011
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40917
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	012
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/61
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40905
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	013
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported

MOBIL GAS STATION (Continued) **1000552573**

Install Date:	12/01/75
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40906
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	18960
Program Number:	2-398764
Affiliation Type:	01
Affiliation Subtype:	ZZZ
Company Name:	BODCOM WEST DEVELOPMENT CO
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	425 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 315-5555
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	18960
Program Number:	2-398764
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	BODCOM WEST DEVELOPMENT CO
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	425 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 315-5555
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

MOBIL GAS STATION (Continued) **1000552573**

Site Id: 18960
Program Number: 2-398764
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: MOBIL GAS STATION
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: HARRIS KALISH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 315-5555
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 18960
Program Number: 2-398764
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: BODCOM WEST DEVELOPMENT CO
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: HARRIS KALISH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 838-3306
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

MOBIL GAS STATION (Continued) **1000552573**

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960

MOBIL GAS STATION (Continued) **1000552573**

Tank Id Number: 40913
Tank Number: 007
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40913

MOBIL GAS STATION (Continued) **1000552573**

Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006

MOBIL GAS STATION (Continued) **1000552573**

Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: F00

MOBIL GAS STATION (Continued) **1000552573**

Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: F00
Code Name: None

MOBIL GAS STATION (Continued) **1000552573**

Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40910
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

MOBIL GAS STATION (Continued) **1000552573**

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40911
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960

MOBIL GAS STATION (Continued) **1000552573**

Tank Id Number: 40909
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40916

MOBIL GAS STATION (Continued) **1000552573**

Tank Number: 010
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001

MOBIL GAS STATION (Continued) **1000552573**

Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: H00

MOBIL GAS STATION (Continued) **1000552573**

Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40914
Tank Number: 008
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: F00
Code Name: None

MOBIL GAS STATION (Continued) **1000552573**

Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40906
Tank Number: 013
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

MOBIL GAS STATION (Continued) **1000552573**

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40908
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40909
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40907
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960

MOBIL GAS STATION (Continued) **1000552573**

Tank Id Number: 40908
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18960
Tank Id Number: 40905
Tank Number: 012
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18960
Tank Id Number: 40916
Tank Number: 010
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18960
Tank Id Number: 40912
Tank Number: 006
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40913
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18960
Tank Id Number: 40917
Tank Number: 011
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40915
Tank Number: 009
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18960
Tank Id Number: 40917

MOBIL GAS STATION (Continued) **1000552573**

Tank Number: 011
Equipment: B00
Code Name: None
Type: Tank External Protection

HIST UST:
PBS Number: 2-398764
SPDES Number: Not reported
Emergency Contact: HARRIS KALISH
Emergency Telephone: (212) 838-3306
Operator: HARRIS KALISH
Operator Telephone: (212) 315-5555
Owner Name: BODCOM WEST DEVELOPMENT CO
Owner Address: 425 WEST 59TH STREET
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 315-5555
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: BODCOM WEST DEVELOPMENT CO
Mailing Address: 425 WEST 59TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Contact: Not reported
Mailing Telephone: (212) 315-5555
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2: 53 WEST END AVE
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/29/1987
Expiration Date: 10/29/1992
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: 19611201
Capacity (gals): 550

MOBIL GAS STATION (Continued) **1000552573**

Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported

MOBIL GAS STATION (Continued) **1000552573**

Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Other
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: 19611201
Capacity (gals): 550
Product Stored: LEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Other
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Tank Id: 005
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: 19611201
Capacity (gals): 550
Product Stored: LEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL

MOBIL GAS STATION (Continued) **1000552573**

Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	007
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other

MOBIL GAS STATION (Continued) **1000552573**

Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Tank Id: 008
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: 19611201
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Other
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Tank Id: 009
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: 19611201
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Other
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction

MOBIL GAS STATION (Continued) **1000552573**

Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Tank Id: 010
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: 19611201
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Other
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Tank Id: 011
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: 19611201
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Other
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing

MOBIL GAS STATION (Continued) **1000552573**

Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	012
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19611201
Capacity (gals):	550
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	013
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19751201
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False

MOBIL GAS STATION (Continued) **1000552573**

Updated: False
Lat/long: Not reported

J135 **LOT 63,TAXBLOCK 1171** **NY RES DECL** **S108410590**
NE **55 WEST END AVENUE** **N/A**
< 1/8 **MANHATTAN, NY 10023**
0.060 mi.
318 ft. **Site 3 of 5 in cluster J**

Relative:
Higher

Actual:
32 ft.

RES DECL:

Restrictive Decl. No.:	D-134
Cp ulurp No.:	C880506 ZMM
Zoning Map No.:	8c
Borough Code:	MN
Tax Block:	1171
Tax Lot:	63
Community District:	107
Census Tract:	151
Census Block:	1007
School District:	03
City Council District:	06
Fire Company:	L035
Health Area:	3900
Health Center District:	15
Police Precinct:	020
Zone District 1:	C4-7
Zone District 2:	C4-2F
Commercail Overlay 1:	C2-5
Commercial Overlay 2:	Not reported
Special Purpose Dist.:	Not reported
Special Purpose Dist.:	Not reported
All Components 1:	C2-5/C4-7
All Components 2:	C4-2F
Split Boundary Indicator:	Y
Building Class:	D8
Land Use Category:	03
Easements, Number Of:	0
Owner, Type Of Own. Code:	Not reported
Owner Name:	Not reported
Lot Area:	000176272
Total Building Floor Area:	00000920465
Floor Area, Commercial:	00000116711
Floor Area, Residential:	00000803754
Floor Area, Office:	00000000000
Floor Area, Retail:	00000032576
Floor Area, Garage:	00000084135
Floor Area, Storage:	00000000000
Floor Area, Factory:	00000000000
Floor Area, Other:	00000000000
Floor Area, Tot. Building Source Code:	7
Number Of Buildings:	00002
Number Of Floors:	039.00
Units, Residential:	01000
Units, Residential And Nonresidential:	01008
Lot, Frontage:	0708.00
Building, Depth:	0373.42
Building Front:	0000.00
Building Depth:	0000.00

LOT 63,TAXBLOCK 1171 (Continued) **S108410590**

Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type/Grade:	5
Assessed Value, Land:	00019305000
Assessed Value, Total:	00069750000
Exempt Value, Land:	00013805000
Exempt Value, Total:	00064250000
Year Built:	1994
Year Built Code:	Not reported
Year Altered 1:	0000
Year Altered 2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0005.22
Maximum Allowable Far:	10.00
Boro Code:	1
Borough, Tax Block & Lot:	1011710063
Condominium Number:	00000
Census Tract 2:	0151
X Coordinate:	0987212
Y Coordinate:	0221361
Zoning Map:	08C
Sanborn Map:	106W004
Tax Map:	10407
E Designation Number:	Not reported
Date Of Rpad Data:	11/2005
Date Of Dcas Data:	01/2006
Date Of Zoning Data:	11/2005
Date Of Major Property Data:	11/2005
Date Of Landmark Data:	12/2005
Date Of Base Map Data:	01/2006
Date Of Mass Appraisal Data:	11/2005
Date Of Political And Administrative:	08/2005
Pluto-Base Map Indicator:	1

K136 **LOT 36,TAXBLOCK 1105** **NY E DESIGNATION** **S108075217**
SSW **847 11 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.062 mi.
327 ft. **Site 1 of 5 in cluster K**

Relative:
Higher

Actual:
20 ft.

E DESIGNATION:

Tax Lot(s):	36
E-No:	E-103
Effective Date:	4/25/2001
Satisfaction Date:	Not reported
Ceqr Number:	00DCP041M
Ulurp Number:	010148 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	104
Census Tract:	135
Census Block:	1002
School District:	02
City Council District:	06

LOT 36,TAXBLOCK 1105 (Continued) **S108075217**

Fire Company:	E040
Health Area:	15
Police Precinct:	018
Zone District 1:	C4-7
Zone District 2:	M1-5
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	C4-7/CL
All Components2:	M1-5
Split Boundary Indicator:	Y
Building Class:	E7
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	APPLEBY, FRANCIS S TR
Lot Area:	000025105
Total Building Floor Area:	00000098414
Commercial Floor Area:	00000098414
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000098414
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	006.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0100.42
Lot Depth:	0250.00
Building Frontage:	0100.00
Building Depth:	0172.00
Proximity Code:	2
Irregular Lot Code:	N
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00001503000
Total Assessed Value:	00002610000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1925
Year Built Code:	Not reported
Year Altered1:	1987
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0003.92
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011050036
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986568
Y Coordinate:	0220173

LOT 36,TAXBLOCK 1105 (Continued) **S108075217**

Zoning Map:	08C
Sanborn Map:	106W002
Tax Map:	10405
E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

L137 **HASKO UTILITIES CO, INC** **NY UST** **U003178576**
ESE **555 WEST 59TH STREET** **NY AST** **N/A**
< 1/8 **NEW YORK, NY 10019** **NY HIST UST**
0.064 mi. **NY HIST AST**
339 ft. **Site 1 of 6 in cluster L**

Relative: Higher

Actual: 44 ft.

UST:

UST:

Facility Id:	2-603010
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585339.67174
UTM Y:	4513851.68051
Site ID:	24965
Tank Number:	002
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52636
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04
Tank Number:	003
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52637
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52638
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52639
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	006
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52640
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	007
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52641
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	008
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52642
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	009
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52643
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	010
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52644
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	011
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	52645
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	012
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 52646
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 013
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 52647
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 24965
Program Number: 2-603010
Affiliation Type: 01
Affiliation Subtype: E
Company Name: HASCO UTILITIES CO, INC
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 110 SWALM STREET
Address2: Not reported
City: WESTBURY
State: NY
Zip Code: 11590
Country Code: 001
Phone: (516) 333-4100
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 24965
Program Number: 2-603010
Affiliation Type: 07
Affiliation Subtype: NNN

HASKO UTILITIES CO, INC (Continued) **U003178576**

Company Name:	HASCO UTILITIES CO, INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	DAVID KOHART
Address1:	110 SWALM STREET
Address2:	Not reported
City:	WESTBURY
State:	NY
Zip Code:	11590
Country Code:	001
Phone:	(516) 333-4100
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	24965
Program Number:	2-603010
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	HASKO UTILITIES CO, INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JOSEPH KOHART
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 765-7141
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	24965
Program Number:	2-603010
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	HASCO UTILITIES CO, INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	DAVID KOHART
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 333-4100
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT

HASKO UTILITIES CO, INC (Continued) **U003178576**

Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: F00
Code Name: None

HASKO UTILITIES CO, INC (Continued) **U003178576**

Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Id Number: 52640
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52642

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Number: 008
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008

HASKO UTILITIES CO, INC (Continued) **U003178576**

Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: C00

HASKO UTILITIES CO, INC (Continued) **U003178576**

Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: A00
Code Name: None

HASKO UTILITIES CO, INC (Continued) **U003178576**

Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: H00
Code Name: None
Type: Tank Leak Detection

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Id Number: 52647
Tank Number: 013
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52640

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001

HASKO UTILITIES CO, INC (Continued) **U003178576**

Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: G00

HASKO UTILITIES CO, INC (Continued) **U003178576**

Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: I00
Code Name: None

HASKO UTILITIES CO, INC (Continued) **U003178576**

Type: Overfill

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-603010
Program Type: PBS
UTM X: 585339.67174
UTM Y: 4513851.68051
Expiration Date: N/A

Tank Number: 001
Tank Id: 52635
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 08/01/96
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 24965
Program Number: 2-603010
Affiliation Type: 01
Affiliation Subtype: E
Company Name: HASCO UTILITIES CO, INC

HASKO UTILITIES CO, INC (Continued) **U003178576**

Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	110 SWALM STREET
Address2:	Not reported
City:	WESTBURY
State:	NY
Zip Code:	11590
Country Code:	001
Phone:	(516) 333-4100
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	24965
Program Number:	2-603010
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	HASCO UTILITIES CO, INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	DAVID KOHART
Address1:	110 SWALM STREET
Address2:	Not reported
City:	WESTBURY
State:	NY
Zip Code:	11590
Country Code:	001
Phone:	(516) 333-4100
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	24965
Program Number:	2-603010
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	HASKO UTILITIES CO, INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JOSEPH KOHART
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 765-7141
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id:	24965
Program Number:	2-603010
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	HASCO UTILITIES CO, INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	DAVID KOHART
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 333-4100
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	24965
Tank Id Number:	52637
Tank Number:	003
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	24965
Tank Id Number:	52638
Tank Number:	004
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	24965
Tank Id Number:	52640
Tank Number:	006
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	24965
Tank Id Number:	52644
Tank Number:	010
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	24965
Tank Id Number:	52638
Tank Number:	004
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Id Number: 52647
Tank Number: 013
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52646

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Number: 012
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009

HASKO UTILITIES CO, INC (Continued) **U003178576**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: C00

HASKO UTILITIES CO, INC (Continued) **U003178576**

Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: H00
Code Name: None

HASKO UTILITIES CO, INC (Continued) **U003178576**

Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52642
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52643
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52641
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Id Number: 52641
Tank Number: 007
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52637

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002

HASKO UTILITIES CO, INC (Continued) **U003178576**

Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: F00

HASKO UTILITIES CO, INC (Continued) **U003178576**

Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52640
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: A00
Code Name: None

HASKO UTILITIES CO, INC (Continued) **U003178576**

Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52644
Tank Number: 010
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52645
Tank Number: 011
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: H00
Code Name: None
Type: Tank Leak Detection

HASKO UTILITIES CO, INC (Continued) **U003178576**

Site Id: 24965
Tank Id Number: 52635
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 24965
Tank Id Number: 52636
Tank Number: 002
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965
Tank Id Number: 52646
Tank Number: 012
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 24965

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Id Number: 52645
Tank Number: 011
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52638
Tank Number: 004
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 24965
Tank Id Number: 52639
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52647
Tank Number: 013
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 24965
Tank Id Number: 52637
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

HIST UST:
PBS Number: 2-603010
SPDES Number: Not reported
Emergency Contact: DAVID KOHART
Emergency Telephone: (516) 333-4100
Operator: JOSEPH KOHART
Operator Telephone: (212) 765-7141
Owner Name: HASCO UTILITIES CO, INC
Owner Address: 110 SWALM STREET
Owner City,St,Zip: WESTBURY, NY 11590
Owner Telephone: (516) 333-4100
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: HASCO UTILITIES CO, INC
Mailing Address: 110 SWALM STREET
Mailing Address 2: Not reported

HASKO UTILITIES CO, INC (Continued) **U003178576**

Mailing City,St,Zip:	WESTBURY, NY 11590
Mailing Contact:	DAVID KOHART
Mailing Telephone:	(516) 333-4100
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER RETAIL SALES
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	Not reported
Expiration Date:	05/23/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place

HASKO UTILITIES CO, INC (Continued) **U003178576**

Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	007
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	008
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	009
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported

HASKO UTILITIES CO, INC (Continued) **U003178576**

Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	010
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	011
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported

HASKO UTILITIES CO, INC (Continued) **U003178576**

Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	012
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	013
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported

HASKO UTILITIES CO, INC (Continued) **U003178576**

Overfill Prot: Not reported
Dispenser: Not reported
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

HIST AST:
PBS Number: 2-603010
SWIS Code: 6201
Operator: JOSEPH KOHART
Facility Phone: (212) 765-7141
Facility Addr2: Not reported
Facility Type: OTHER RETAIL SALES
Emergency: DAVID KOHART
Emergency Tel: (516) 333-4100
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: HASCO UTILITIES CO, INC
Owner Address: 110 SWALM STREET
Owner City,St,Zip: WESTBURY, NY 11590
Federal ID: Not reported
Owner Tel: (516) 333-4100
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: DAVID KOHART
Mailing Name: HASCO UTILITIES CO, INC
Mailing Address: 110 SWALM STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: WESTBURY, NY 11590
Mailing Telephone: (516) 333-4100
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Certification Flag: False
Certification Date: Not reported
Expiration: 05/23/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

HASKO UTILITIES CO, INC (Continued) **U003178576**

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	Tank Converted To Non-Regulated Use
Install Date:	Not reported
Capacity (Gal):	1000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	04
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

L138 **VACANT LOT** **NY Spills** **S107522646**
ESE **555 W. 59TH ST.** **N/A**
< 1/8 **MANHATTAN, NY**
0.064 mi.
339 ft. **Site 2 of 6 in cluster L**

Relative:
Higher

Actual:
44 ft.

NY Spills:

Site ID:	359044
Facility Addr2:	Not reported
Facility ID:	0512733
Spill Number:	0512733
Facility Type:	ER
SWIS:	3101
Investigator:	rmpiper
Referred To:	Not reported
Spill Date:	02/01/06
Reported to Dept:	02/02/06
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	12/07/06
Remediation Phase:	0
Date Entered In Computer:	02/03/06

VACANT LOT (Continued) **S107522646**

Spill Record Last Update:	12/07/06
Spiller Name:	PAREK KHOURI
Spiller Company:	VACANT LOT
Spiller Address:	555 W. 59TH ST.
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	PAREK KHOURI
Contact Phone:	(212) 479-5450
DEC Region:	2
DER Facility ID:	309061
Site ID:	359044
Operable Unit ID:	1116268
Operable Unit:	01
Material ID:	2106411
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: 02/03/06. Feroze, PBS of this site is # 2-603010. Talked to Mr. Prrek 212-479-5450. He informed that they will remove all contaminated soil. Previously it was a gas station. They already applied for registration renewal. Contamination soil letter issent to: Parek khouri Lincoln Engineering 360 West 31st Street 8th Floor New york, NY 10001 03/15/06. Spill is transferred from Feroze to Kumar Patel. 03/21/06-Vought-See closed spill #0514548 which is odor complaint from nearby school(The Beacon School) due to odors from excavation at the above site. Vought performed site visit and site currently being excavated for a 34 story residential building. Depth of excavation is approximately 30' with no groundwater visible. Vought noted gasoline contaminated soil under southwestern portion of site. Vought met with site construction manager(Kenneth Faulds-Plaza Construction 917-578-6620), environmental consultant(Ilkay Cam-Langan Engineering 212-479-5410, Eric Muller-Langan Engineering-646-285-4853), owner representative(Ramona Allegrini-Element West LLC 646-529-7982). As per Muller, site is an E-designated site and DEP approved workplan which include Community Air Monitoring Program (CAMP). At time of odor complaint, contaminated soil was being excavated and stockpiled onsite. Tarps were ordered to cover soil stockpile. Vought, Faulds, Muller and Allegrini visited the Heschel School located at 20 West End Avenue(Principal-Ahuva Halberstam 212-246-7717, super GinoBebinsta 917-843-3504) which was across street from site. Periodic odors were noted but no reports made due to low concern. Halberstam also noted that students were not allowed to leave the school during the day and windows were going to be kept closed as per DEC. Vought inspected basement of school and no visible leaks or source of odors noted. The Heschel school keeps all windows closed and is running on HVAC system (hence no odors in school). Vought provided contact information to school including contact information for site management so that if odors were noticed then managment could be contacted directly. Vought, Faulds, Muller and Allegrini visited the Beacon School located at 227 West 61st Street (Principal-Ruth Lacey 212-245-2807, super-Dimitri-347-865-0760) which was source of odor complaint. Odors were noted for past two weeks but were very strong yesterday afternoon (coinciding with excavation of contaminated soil). Lacey contacted Schools Chancellor who contacted Bd. of Ed, NYCDEP. NYCDEP (John Wilson 646-879-7329) performed site

VACANT LOT (Continued) **S107522646**

visit on 3/20/06. Partial evacuation of school occurred on 3/20/06 as per Board of Education ATC was hired by Board of Education and performed air monitoring at school on 3/21/06. Patel to require via phone: 1)submission of reports that were sent to DEP and all previous reports onsite(Patel to contact DEP, Langan(Ilkay Cam)and owner for reports 2)Contact address for site owner(Patel to contact Allegrini for information) 3)contact information for ATC(Patel to contact Dimitri for ATC contact) DEC to send Stipulation Agreement (as per DEC Austin) requiring: 1)collection of endpoint samples 2)delineation of soil and possible groundwater contamination 3)installation of vapor barrier and possibly passive ventilation system 4)submission of CAMP and addition of hourly monitoring of both schools to CAMP 5)submission of all previous reports onsite 6)covering of all contaminated soil stockpiles 7)excavation of contaminated soil to be performed during non-school hours. 03/21/06-Hiralkumar Patel. Spoke with Ramona Allergrini. she told me that there are four partners and somebody will call back with name and number whom going to get letter from the Department. she also told me that she received call from school principal complaining odor again in building. Spoke with Muller at Langan. he is at school right now. he hasn't found any odor in school building. little odor out side of building. all soil work is stopped at location. Spoke with Dimitri and he told me that he will call back, with ATC person's name and number, after some time. received call from Kenneth Faulds. he gave me following information about owner: Lee Samiul Brach RealtyElement West 11th Floor 400 Broome Street New York, NY 10013 and as this is an organization there are so many people involved. Kenneth will call back with owner's number. 03/22/06-Hiralkumar Patel. REceived message from Kenneth. he gave menumber for owner is (212) 775-1111, FAX: (212) 925-4412. Left message on this number. 03/22/06-Vought-Received call and spoke to Michael Kumrev (212-775-1111) who is partial owner of site. Vought explained requirements to Kumrev including requirements of Stipulation Agreement. ATC person who was on site for air monitoring: Michael Donovan Ph. (212) 353-8280 Tarek Khoury from Langan (212) 479-5450 03/22/06-Hiralkumar Patel. Spoke with Collista Nazire (ph. 718-595-4401) at DEP. she gave me name and number of project manager at DEP who is handling this site. project manager is Amy Ma (amyma@dep.nyc.gov ph. 718-595-6658, FAX: 718-595-4479). Spoke with Eric Muller (Fax: 212-479-5444) and asked him to send all the previous reports to DEC that he send to DEP and owner. Spoke with Mike (Ph. 212-353-8280, FAx: 212-353-8306) at ATC. they took air readings with instrument and found maximum of 1 ppm inside the school building. they measure for CO also but haven't found anything. Mike has submitted report to board of Education and denied my request to send copy of result report he has. but he gave me person's name and number in Board of Education who has this report and we can ask him. person's name is Mohamad Hemida (Office: 718-361-3807, Cell: 347-386-4417). Spoke with Mr. Hemida and as he was out of office, he asked me to call back tomorrow. ATC went on site again and Mr. Hemida will get result from second visit tomorrow. once he review that he will fax me thereports. 03/23/06-Hiralkumar Patel. Soil contamination letter with STIP sent out to Michael Kumrev at Brach Realty requesting delineation of soil and groundwater contamination, endpoint samples, installation of vapor barrier, Adherence to the New York State Department of Health Generic Community Air Monitoring Program and submission of all previous reports. also sent copy of CAMP. letter faxed to Amy Ma in DEP, Eric Muller at Langan, Ruth Lacey at Beacon School and Mr. Kumrev at Brach REalty. Received call from Mr. Muller. He told me that some other company did initial investigation and they had submitted report to DEP. Langan hasn't submit any report. they only submitted some letters. i have asked Mr. Muller to send copy of all thereports/letters they have sent to owner/DEP. he told me that he need permission from owner and will call me if he can send those documents to me or not. the previous consultant was RA Consultant. Muller doesn't have their phone

VACANT LOT (Continued) **S107522646**

number. Received copy of air monitoring results from Mr. Dimitris. reports shows 0-1 ppm PID readings inside and outside of building. 03/27/06-Vought-Received two messages from Principal Lacy that odors were persisting at school. DEC Rahman visited site and spoketo Lacy. No odors in school at time of Lacey visit. As per Rahman work was being performed onsite and as soon as PID indicating hits work stopped. Vought called Kumrev and left message to return call to DEC immediately. Vought called NYCDEP Ma and left message to return call regarding assistance with site and enforcement of Health and Safety Plan. Vought called Cabbagestalk and left message to return call to DEC. Vought called Parek Khoury and left message inform them of additional odor complaint and request copy of Health and Safety Plan. Vought called Ramona Allegrini and left message to return call. Vought called Kenneth Faulds and excavating and contaminated soil was excavated from and area that was not known to him as Langandid not tell him what areas will contaminated. Vought received call from Khoury and left message to return call. 03/27/06 Sharif Rahman- Performed a site visit after receiving odor complain from the school principla Ruth Lacey. I met Ruth Laceyat the school but could not detect smellable petroleum odor inside the school building.In front of the school entrance PID reading was 2.5- 2.7 ppm.The principal told me the odor comes on and off, and the time we were in the building the odor disappeared.I inspected the construction site at 599 W59th street and met site safety manager Timothy Searvant(347-723-6387) along with Supervisor Mr. Kenneth. I smelt strong petroleum odor inside the lot, and PID reading was fluctuating between 5.00 - 7.70 ppm. Timothy Searvant indicated that they were removing contaminated soil from north western side and as they noticed elevated PID readings, the excavation work was stopped. I suggested them to contact DEC case manager Jeff Vought before proceeding with further excavation work. 03/27/06-Vought-Teleconference with DEC Urda, DEC Patel, DEC Vought, Steve Russo (212-421-2150 fax: 212-421-2035). Agreed on minor change to CAP and discussed possible stop work order. Russo requested that he andLangan (Khoury) be sole contacts for further requirements. 03/28/06-Vought-Received message from NYCDEP Ma that she can call Langan for NYSDEC to get report. Vought called Ma and she will be sending DEC copies of all DEP letters and she will contact DEC Cabbagestalk regarding teleconference today regarding site. Vought called Principal Lacy and left message with Lacy to return call to DEC. Vought called Parek Khoury and per Khoury: previous Phase I was performed by Fleming Lee Shue. Site had 15-20 USTs on western portion and north of site. Soil and groundwater sampling with VOC exceedences around tank area. Groundwater data showed no impact but groundwater hard to reach. Soil will be removed to bedrock with installation of vaporbarrier. Approximately 1.5 months ago Langan was hired as new consultant. Bedrock has serpentine with possible asbestos (being handled as haz waste) and hence dust suppression. Soil will be excavated to bedrock. No bedrock remediation is requireddue to potential ACM. During excavation additional tanks were found and PBS forms were updated. Khoury will be willing to staff someone full time at school. Vought received via FedEx: Remedial Investigation Report(Langan), Remdial Action Plan (Langan). Vought had teleconference with DEC Austin, DEC Urda, DEC Nagi, DEP Cabbagestalk and DEP Ma. DEP will seek stop work order and will contact DEP Licata to stop work and return call to DEC. DEC Rahman performed site visit to Beacon School andno odors were detected and no work was going on eastern portion of site. As per DEC Rahman, he was told by Ilkay Langan they also detected 5-7ppm at side of excavation. Vought called Lacy and left message of progress and to inform DEC if any odors are detected. DEC requires: 1)submission of figures 1-3 of Remedial Investigation 2)full time staffing of someone at school 3)collection of endpoint samples 4)delineation of soil and possible groundwater contamination especially at former soil contamination locations 5)possibly passive ventilation system and submission of a letter

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certifying that the vapor barrier will be sufficient to withstand the concentrations of contamination present on the site after the installation is complete 6)addition of monitoring of both schools to CAMP 7)submission of all previous reports onsite 8)covering of all contaminated soil stockpiles 9)excavation of contaminated soil to be performed during non-school hours 10)notification to NYCDOH and NYSDOH 11)addition of residential construction letter to STIP cover letter 12)Updating of PBS registration to reflect removed status and not closed-in-place status 13)copies of previous reports)555 West 59th Street Phase II ESA, Impact Environmental(3/23/94), 555 West 59th Street Soil Screening and Tank Investigation Work, Tanks Closure Report, Don Carlo(11/4/03) for other spill numbers for site 14)Groundwater samples or vertical delineation in areas of highest soil contamination3/29/06-Vought-File Review by Vought: See also closed spill #0514548 for odor complaint at adjacent Beacon School, open spill #9803858(soil contamination, STIP sent on 6/4/04), open spill #0503781(discovery of old tanks), open spill #0503229(soilcontamination found during borings). PBS Registration #02603010. PBS registration up to date as per DEC Krimgold. Letter from Hasko Utilities (Kohart) to NYFD-4/10/89. "This is to inform you that we abandoned our gasoline storage tanks in ourbuilding at 555 West 59th Street in Manhattan. The tanks were in good order and without leaks but we no longer had use for them so they've been filled with concrete". Invoice from Alvin Petroleum-4/13/89. Invoice for tank abandonment. Letter from DEC Sangesland to Hasco Utilities-12/23/03. Letter sent for spill #9803858. Letter sent requiring delineation and submission of a remedial action plan. "This report is required to be submitted to DEC by February 25, 2004". Stipulation Agreement from DEC Rommel to Hasko (Kohart)-6/4/04. Stipulation Agreement sent and mailed certifed mail on 6/4/04. "If the signed Stipulation has not been received by June 25, 2004 the Department will hire a contractor to perform the work. No signed Stipulation in file. Letter from Casey & Hibner (John Hibner)-6/24/04. "Please be advised that I am the attorney for Hasko..." "Hasko Utilities Company transferred all its right title and interest to the subject premises on January 30, 2004 to 55559 West Realty, LLC. Their attorney is Arthur Israel, 800 Third Avenue, 30th Floor, New York, New York 10022 and his phone number is 212-355-5353. The property was taken subject to any and all existing environmental conditions. Please contact the new owners with respect to any of the requirements contained in your correspondence". Letter from Hasko(Kohart) to DEC Sangesland-1/16/04. "I am writing pursuant to our phone conversation". Enclosed is MTS EnviroSurv report. Soil Screening Study and Tank Investigation Work (MTS EnviroSurv)-5/6/98. Report for 555 West 59th Street. Former use of site was a taxi garage. NYCDOB records indicate gasoline tanks were installed onsite dating back to 1940's. Lab results showed elevated VOCs inthe soil. Groundwater not encountered in any of the borings. Remedial Investigation Report (Fleming Lee Shue) August 2005 submitted to NYCDEP and prepared for Sive, Paget and Riesel. Soil and groundwater sampling activities were approved by NYCDEP. Site will be redeveloped for 35-story residential tower with cellar and sub-cellar extending to a total depth of 28" below grade. Sub cellar will be used for parking and cellar will be used for athletic facilities, theatres and a social space etc. Previous reports include 555 West 59th Street Phase II ESA, Impact Environmental(3/23/94), 555 West 59th Street Soil Screening and Tank Investigation Work, MTS EnviroSurv(5/6/98), Tanks Closure Report, Don Carlo(11/4/03). For investigation, site was divided into three sections. SECTION 1 included addresses of 543, 545, 547 West 59th St and was formerly utilized as a junkyard until 1976. SECTION 2 included addresses of 549, 551, 553 and 555 West 59th St and 248, 250, 252, 254 West 60thStreet and was formerly utilized as a automobile repair shop and historic maps indicate three (550-gallon) gasoline USTs in the north central portion of the structures. Previous Phase II performed on section 2 by Impact

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Environmental. Soil analyticals from Phase II show TAGm 4046 VOC exceedences to a depth of 11'-14'bg. MTS EnviroSurv found 12 USTs in section 2 and performed seven borings inside building in 5/96. SECTION 3 included 238, 240, 242, 244 West 60th Street and was formerly utilized as tenemant housing and a wharehouse. Wharehouse had two USTs and one AST which were closed by Don Carlo (two 550-gallon) gasoline USTs and one 1080 fuel oil AST in basement. Five soil samples collected by Don Carlo during gasoline UST excavationand during fuel oil AST with no VOC detections. "there is a ridge of shallow bedrock running through the central portion of the section one from the northwest corner extending southwest into section two". Groundwater flow to the west generally. Remedial Investigation included installation of 32 soil borings. Two monitoring wells were installed and rest of borings performed via Geoprobe. Two other monitoring wells were discovered (on the eastern portion of section 2 and in the sidewalk atthe southwest corner of section 3. Soil analyticals from deep samples show: 5600ppb toluene(SB17 11-12'.bg), 22000ppb ethylbenzene(SB17 11-12'bg), 110000ppb xylene(SB17 11-12'bg), 21000ppb napthalene(SB17 11-12'bg), 7700ppb ethylbenzene(SB18 9-10'bg), 14000ppb xylene(SB18 9-10'bg), 23000ppb napthalene(SB18 9-10'bg), 60000ppb ethylbenzene(SB21 17-18'bg), 250000ppb xylene(SB21 17-18'bg), 31000ppb napthalene(SB21 17-18'bg), 22000ppb toluene(SB24 11-12'bg), 31000ppb ethylbenzene(SB24 11-12'bg), 158000ppb xylene(SB24 11-12'bg), 23000ppb napthalene(SB24 11-12'bg). Groundwater samples show no detections of VOCs (note that wells are not located in areas of soil contamination). Boring logs indicate: for SB17 at depth of 16'bg indicate "productin soil" and groundwater, for SB18 PID of 250ppm w/ gw at 14'bg and EOB at 14'bg, for SB22 PID of 1550ppm at 12'bg with EOB at 15' on bedrock, for SB21 1200ppb at 18'bg w/ gw at 17'bg and bedrock at 19'bg, for SB22 PID of 1550ppm at 12'bg and bedrock at 15'bg. Letter from NYCDEP Cabbagestalk to Steve Russo (Sive, Paget & Riesel)-6/2/05. DEP reviewqed the Remedial Investigation Workplan for construction of residential apartment building. Phase II acceptable to DEP pending inclusion of: 1)detailed survey of asbestos containing materials 2)dust control measures due to Pb based paint 3)survey for fluorescent ballasts and any other PCB lighting fixtures 4)soil disturbance not take place until aforementioned conditions/recommendations are incoporated into a final workplan 5)submission of how applicant plans to satisfy the noise E requirement. Remedial Action Workplan (Fleming Lee Shue)-September 2005 "The proposed building plan calls for the construction of a basement that willcover the entire property footprint. Soil in the area of the proposed basement will be excavated to the depth of 28 feet." Plan also includes UST removaland collection of endpoint samples. "During the soil excavation and removal, a Construction Health and Safety Plan (Construction HASP) will be implemented to protect workers from exposure to SVOCs, pesticides, and heavy metals. Dust suppression will be maintained by the contractor during excavation and grading activities as described in theconstruction HASP. A copy of the construction HASP is included in Appendix B". HASP section 23.3.2 calls for monitoring with a PID and "measurements will be taken prior to commencement of work and for at least 1 minute every 60 mintues during the work". Community Air Monitoring provides that "air quality will be continuously monitored at the downwind perimeter of the contaminated work area while soil disturbing activities are occurring." Action levels are as follows: <5ppm above background:continue work, 5<x<10ppm above background: implement vapor emission response plan, x>10ppm above background:stop work and perform downwind monitoring in accordance with vapor emission response plan. Vapor Emission Response Plan includes contact of local police authorities if levels measured within 20 feet of the nearest downwind residential or commercial structure exceed 10ppm above background or exceed 5ppm over background for a period greater than 30 minutes. "...pre-applied waterproofingmembranes that bond integrally to poured concrete will be installed under the basement slab and

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along the foundation wall. Dewatering activities will occur as basement will be below groundwater level and DEP discharge permit will be obtained. Remediation Action Workplan Addendum (Fleming Lee Shue) to DEP Ma-10/17/05. "Due to the exclusion of Lot 12 and the inclusion of Lot 51, the Development plans have been altered (see attachment A). The developement will still consist of a residentialtower that will occupy the entire site; however, the basement plan has been altered. The basement will be located underneath the entire development, while the sub-basement will be located on the western portion of the site, only. The basement willbe used for parking, mechanical space, staff areas, common space and retail space. The sub-basement will be used for common space, retail storage and mechanical areas." "The manufacturer will supply a letter certifying that the vapor barrier will be sufficient to withstand the concentrations of contamination present on the site after the installation is complete". Letter from NYCDEP Cabbagestalk to Russo-9/22/05. Review of Remedial Investigation and requirement of: 1)submission of a RAP toDEP for approval and "RAP shall delineate that all excavated soils an fill materials will be removed from the site 2)site should have a site specific health and safety plan 3)installation of a vapor barrier 4)coverage of all stockpiles with polyethylene sheeting 4)maintenance of dust suppression 5)coverage of all non concrete areas with 2' of clean fill 6)removal of ASTs in accordance with DEC regulations. "Note that the New York State Department of Environmental Conservation has regulatory authority for protection of groundwater, and may have further requirements". Letter from NYCDEP Cabbagestalk to Russo-11/29/05. NYCDEP reviewed Workplan Addendum. "We find the RAP, HASP and vapor barrier acceptable". NYCDEP has one requirement with respect to noise designation. Letter from NYCDEP Cabbagestalk to NYCDOB Osorio-12/7/05. "DEP has concluded that the applicant may proceed with the construction...". 03/31/06-Vought-File review continued by Vought: Mail to DEC Rahman from Fleming Lee Shue (DeCarlo) for spill #0503229-2/24/06. "Please find enclosed a CD with A PDF copy of the Remedial Investigation Report and Remedial Action Workplan approved by the New York City Department of Environmental Protection for the 60thStreet Site. This includes data for the 244 West 60th Street Spill." Contaminated Soil Letter from DEC Feroz to Lincoln Engineering-3/9/06. "...a letter report asserting a cause of release and sumamrizing cleanup activities.....must be submittedto this office no later than one month from the date of this letter..." Fax from Dimitrios Stefanopoulos(Beacon) to DEC Patel-3/23/06. Report from ATC Associates-3/22/06. Report of "limited indoor air quality assessment conducted on March 31, 2006 in the morning" at the Beacon School. "Later that same day in the late afternoon ATC was requested again to return and check for the diesel fuel odor". Survey performed using PID. "TVOCs were detected in the school and ranged from 0.0 to 0.6ppm inside and were 0.0 ppm outside the building. The highest readings were on the 2nd floor in the vicinity of the science rooms". Classrooms and corriders were again tested in the afternoon and "TVOCs were detected in the school and ranged from <.01 to 2.0ppm inside and were 0.0ppm outside. The highest readings were from the chemicals in the chemistry room and the storage room of chemicals. All other representative readings taken were <0.1ppm." "No odors were detected in the assessed locations at the time of ATC's visits". Report concludes that "Based on our observations and measurements of (TVOCs) and CO, ATC concludes that the assessed locations were suitable for occupancy at the time of ATC's assessment". Construction Safety and Health Guidelines (Plaza Construction), Site Specific Health And Safety Plan(HASP) and Mayrich Construction Project Safety Program including MSDS Information- 3/23/06. No mention of vapor monitoring or soil contamination. Stipulation Agreement from DEC Patel-3/23/06. Stipulation Agreement sent to Micheal Kumrev requiring delineation of soil contamination collection of endpoint samples, installation

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of vapor barrier, adherence to DER-10 CAMP, submission of all previous reports. CC to NYCDEP Ma, Langan Muller and Lacy(Beacon). CAMP attached to Stipulation. Phone call with DEC Urda, DEC Vought, DEC Patel, Tarek Khoury and Steve Russo-3/24/06. Russo requested following change to Stipulation CAP that "Respondent shall immediatelysubmit and Investigation Summary Report that was previously submitted to NYCDEP" be included in CAP language. Letter from Langan (Ilkay Cam-Spanos)-3/27/06. Attached are Remedial Action Workplan, Remedial Action Workplan Addendum and Remedial Investigation Report from Fleming Lee Shue. Email fron Langan (Khoury)-3/28/05. "Atttached are PID readings from last week and today as well. As you can tell the readings are within acceptable levels. The highest PID reading today was at 1:22 PM and was 4ppm. This reading is still minimal reading and does not trigger safety or health risk issues". Email from Langan Khoury-3/28/06. "In response to the odor complaint from the Beacon School and to efficiently and promptly respond to your concerns the following is being implemented immediately": 1)work at the impacted contaminated soil along 60th Street side of the project was halted for the day 2)"all commitment made to DEP in the RAP and CHSP are being followed to the letter" 3)PID readings will be taken all day along west 60th street and west 61st street by Beacon School. All PID readings were O on 3/28/06 4)The area with impacted material "is clearly defined and is covered with plastic sheeting" 5)Site visit to school was conducted with DEC and no complaints were noted 6)ASR will deploy foam suppressant at the site as of 7:30am tommorrow using L-10 bioenzyme product. Letter from NYCDEP Cabbagestalk to NYCDOB Osorio-3/28/06. "The New York City Department of Environmental Prorection, Bureau of Environmental Planning and Assessment(DEP) is rescinding its December 7, 2005 Notice to Proceed and requests that New York City Department of Buildings issue a notice of intent to revoke permits for work currently proceeding at 555 West 59th Street...". "Currrent work at the site must stop immediately until we are assured that remedial/construction activity will proceed in a manner protective to public health and the environment". Email from Steve Russo to NYCDEPand NYCDOB-3/28/06. "I am a little surprised that this action is being taken untilaterally without giving us an opportunity to address any concerns". "...we respectfully request that that DEP rescind its recission..." Request to meet onsite on 3/29/06. "There will be no disturbance in the affected area." Email also mentioned mitigation techniques. Later email from Russo that he was "advised that contaminated area was sprayed with foam.." and no work was going to occur in affected areas during the day. Russo and Khouri will be onsite at 1pm to observe conditions and requested for meeting with DEC and DEP. Meeting at Site with DEC Vought, DEC Urda, Ramonal Allegrini(Element West 646-529-7982), Eric Johnson(Plaza Construction 212-849-4800), Rich Connor(Plaza Construction 212-849-4800), James Furey(Mayrich 718-378-2600), Steven Muller(ASR 212-809-1110), John Rhodes(Naley & Aldrich 212-785-8200), Steven Russo (Sive Paget and Riesel 212-421-2150), Jane Gol(Element West 646-202-9674), Lee Samuels(Element West 973-477-6448), Mohammed Khaja-Moinuddin(NYCDEP 718-595-4445), Joel Laudes(Langan 212-479-5404), Erick Muller(Langan 646-285-4853), Richard Levato(ASR 212-809-1110)-3/30/06. DEC required and Element West agreed to staffing one Langan employee at school at all times. Mitigation measures include VOC and dust monitoring, placement of foam on excavation, immediate removal from site of contaminated soil, loading of trucks at bottom of excavation, application of L-10enzyme, use of vapor barrier. As per Plaza concrete scheduled to be poured in 5 days. DEC noted that vapor barrier had not been demonstrated as of yet to be compatible with petroleum contamination. NYCDEP discharge pertmit was applied for despite no groundwater in excavation. DEC requires: 1)collection of endpoint samples 2)soil investigation of contaminated area including collection of groundwater samples at highest areas of contamination. Vought received call from Khoury(Langan) later on3/30/06 that three bedrock wells were

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going to be installed and proposal will be submitted to DEC. Letter from Langan(Khoury) to NYCDEP Cabbagestalk-3/30/06. Langan commits to the following: 1)community dust, odor and Vapor Monitoring. Real timecontinuous monitoring being implemented. Additional commitments include excavation during non work hours, deploying of foam suppressant, application of L-10 bacteria, full time monitoring at Beacon School, "all petroleum impacted material will be excavated for offsite disposal", collection of endpoint samples, "the foundation slabs will not be poured until the remaining soil under the proposed slab is tested, the results transmitted to the NYCDEP and NYSDEC and approval by either or both agencies is granted", installation of three groundwater rock wells, designing a sub-slab depressurization system if soil and groundwater data show subsurface contamination, prepare a remedial workplan for NYSDEC and NYCDEP for review. Phone Conference with DEC Urda, DEC Austin, DEC Vought and DEP Cabbagestalk-3/31/06. NYCDEP Cabbagestalk will contact DOB for stop work order as RAP submitted to DEP was not accurate. NYCDEP also required submission of a workplan. Email from Ilkay Cam-Spanosto DEC, DEP and Khoury-3/31/06. "The following items have been implemented and on-going": 1)excavation being performed from 4:30-7:30am 2)continuous PID monitoring at the Beacon School and onsite 3)collection of two endpoint soil samples on 3/13/06and 15 endpoint soil samples on 3/31/06 4)installation of three bedrock wells.
4/1/06-Vought-Called Khoury for submission of boring location plan and left message to return call to DEC. Vought spoke to Khoury and endpoint samples will be collected and three were collected one month ago and ten samples were collected from site. Samples were collected from hand augres one foot below surface. Plan will show bedrock depth and contaminated soil. Six or seven samples will be collected from further excavation of contaminated soil.
Driller will install rock wells along 60th street level inside excavation and will be installed as temporary wells and will be closed once concrete is poured. Khoury will submit site plan and soil and groundwater data, designing vapor intursion system (which will not be used if soil results are clean). DEC required collection of endpoint samples at areas of highest historical contamination with no vertical delineation(SB17, SB18, SB21, SB22 and SB24) and collection of groundwater sample in center of all five borings. Khoury stated that temporary wells were also going to be installed at northwest corner of excavation and at former boring location SB8. No odors detected today at school. As per Khoury no workplan was going to be submitted as samples were already collected and submitted for analysis. 4/1/06-Vought-DEC requires: 1)immediate recovery of free phase product if present. 2)submission of all previous reports including reports for Spill Numbers #9803858, #0503781 and #0503229 3)Immediate implementation and submittal of a (CAMP) including continuous indoor and outdoor monitoring at the Beacon School while school is in session and contaminated soil and/or groundwater is exposed,vapor mitigation efforts used during construction including, but not limited to, covering all contaminated soil stockpiles, use of vapor supressant foam, immediate removal of contaminated soil from site and restriction of contaminated soil operations during non-school hours 4)Prior to pouring of concrete for the foundation, immediate submission of an (ISR)that completely delineates soil and groundwater contamination on-site.5)Within 60 days submission of an ISR Addendum that includes off-site delineation of soil and/or groundwater contamination 5) Prior to pouring of concrete for the foundation, submission of a RAP detailing the work proposed to remediate all contaminated media on-site. The RAP shall include endpoint sample analyticalsfrom the final depth of excavation to characterize soils directly underlying the building foundation. The RAP shall also detail vapor mitigation efforts used in the construction of the building including at a minimum, installation of a vapor barrier. The vapor barrier must also be demonstrated to be compatible with petroleum contamination. If contamination remains on-site in soil and/or groundwater, a sub-slab

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depressurization system will be installed. 6)Within 90 days submission of a RAP Addendum that includes off-site remediation of soil and/or groundwater contamination, if applicable. Vought drafted Stipulation and CAP with above requirements and submitted to DEC Urda and DEC Austin for review. 04/06/06-Vought-Recieved call from Langan (Khoury) and Steve Russo that they received stop work order from DOB and asking why order was given. Russo requested that DEC Vought contact NYCDEP Cabbagestalk to inform him that DEC was content with progress. Vought informed him that DEC had received no legally binding committment that development would not proceed, no data had been submitted to date to DEC and hence Vought could not make the requested call to NYCDEP. Vought informed him that Stipulation was being reviewed by DECAustin and since DEC Vought will be out on training from 4/10-4/14, DEC Austin should be contacted during that period. 04/07/06-Vought-Spoke to Rich Lavado and he had copy of file. Work at site included application of L-10 on contamination of sidewall and floor and hot zone by MW4. Area has strong odor possibly of petroleum. PID read up to 70ppm before application and 0 after. ASR not involved in soil sampling. Vought called Langan(Khoury) regarding hotzone excavation and delineation and left message that hotzone must be excavated and endpoint samples collected. Vought received second call from Lavado and they were also hired for soil and groundwater remediation. ASR will install bio-irrigation system of 4" manifolded PVC coveredwith bluestone topped by a vapor barrier. Lavado will submit RAP to DEC and NYCDEP. 04/07/06-Vought-Stipulation Agreement with above requirements from 4/1/06 sent after approval by DEC Austin and DEC Urda. Stipulation Deadline of May 7, 2006.04/17/06-Vought-Received call and spoke to Khoury. Endpoint samples were collected from site (approximately 27 samples) and data showed slight methyls and PAH exceedences. One VOC exceedence in sample. Data was submitted to DEC. Three groundwatersamples were collected and groundwater was 7-11' into bedrock. Some VOC exceedences in groundwater. 04/18/06-Vought-New file review by Vought: Letter from NYCDOB to Moshe Azougi (owner) of 555 West 59th Stree Holdings LLC-4/3/06. "The Department of Buildings (the Department) intends to revoke the approval(s) and permit(s) used in connection with the application referenced above". "The Department hereby intends to revoke the permit based upon DEP's recission of it's approval.." "In addition the conditions described above present and imminent peril to life or property at the premises. Thereby you are required to STOP ALL WORK IMMEDIATELY". Clean Backfill Material Report to DEP Cabbagestalk (Langan)-4/5/06. Documentation related to source of backfill material. "The material tested presented no TAGM 4046 exceedences and we request and approval for the use of 5,000-yard of this material as backfill at the 555 West 59th Street..." Enclosed is NYSS Beneficial Use Determination from NYSDEC dated 6/6/05, NYSS fill material laboratory test results for TAGM criteria and NYSS laboratory test results for chloride dated 11/4/05. Laboratory analyticals included show no TAGM exceedences in backfill material. Also included is letter from DEC Lynch to Nicolas Mann (Quay Consulting) dated 6/6/05 "The New York State Department of Environmental Conservation (NYSDEC) had reviewed your petition dated May5, 2005 for a benefical use determination (BUD) for sand dredged by Amboy Aggregates, Inc., of South Amboy, New Jersey from the Ambrose Channel as unrestricted-use aggregate in New York State". "The BUD No. 846-2-24 is granted to New York Sand and Stone LLC...". Vought called and spoke to Kathleen Prather (DEC) as shewas listed as contact on letter and she stated that material could be used as backfill (after Vought explained current issues on site). Remediation Work Progress Report-March 22 through April 5, 2006 (Langan)-4/6/06. COMMUNITY DUST AND VAPOR MONITORING: Monitoring in accordance with NYCDEP approved Remedial Action Workplan dated September 2005 including fixed monitoring points on the northeast and southeast corners of the site, applying water on haul road, wetting excavation faces and streets, tarping trucks, limiting of excavation during non-school hours,

VACANT LOT (Continued) **S107522646**

application of L-10 bioenzyme, ambient air monitoring including full time Langan staff at Beacon School. ENDPOINT SOIL SAMPLING: Collection of nineteen soil samples show exceedences for TAGM VOCs only is sample obtained from northwest corner of excavation below the West 60th Street sidewalk and slight exceedences of SVOCs. Additional endpoint sampling will be performed in areas once proposed excavation depth is reached. GROUNDWATER SAMPLING: Installation of four rock wells and collection of groundwater samples. Due to potential ACM in bedrock, a dust suppresion pla nwill be implimented. SOIL GAS MITIGATION: "A sub-slab depressurization system is being designed as aparallel effort...." "Based on the soil data and the field observations it appears that the exceedences in remaining soil at the site are minimal and are characteristics of historical fill and are not related to the petroleum or gasoline spill. Langan recommends no further action with respect to the subsurface conditions at the grids:A1, B1, A2, A3, B3, B4, A5, B5, C1, D2, E3, E4, E5, F5, G5 and G6. We respectfully request your approval and clearance so that the construction and foundation work can continue in these grids." Letter from Sive Paget and Riesel(Russo) to NYCDOB Osorio-4/11/06. "...we believe that there is no reason to revoke the work permits. Furthermore we request that following approval by the New York City Departmentof Environmental Protection of an amended Remedial Action Plan that will be submitted no later than April 19, 2006, that the Department revoke its stop work order." Letter summarizes remedial and vapor mitigation techniques. Letter also states that "owner committed in writing that the concrete slab for the building would not be constructed until DEP and DEC had reviewed all end point sampling and well sampling results and the parties had agreed that all required remedial meaures were implemented. 04/21/06-Vought-Continued file review by Vought: Remedial Work Progress Report Addendum -Bedrock Well Installation Sampling and Laboratory Results (Langan)-4/11/06. Installation of four rock wells (RW01 thru RW04). 04/25/06-Vought-Continued file review by Vought: Remedial Work Progress Report Addendum -Bedrock Well Installation Sampling and Laboratory Results (Langan)-4/11/06. Installation of four rock wells (RW01 thru RW04). Wells installed to a depth of approximately 16'below bottom of excavation. "Groundwater was encountered at dpeths 3-ft bgs, 14.5-ft bgs, and 0.5-ft bgs in wells RW01, RW02 and RW04 respectively." No groundwater encountered in RW03. "It is our opinion that the groundwater encountered at the Site is perched (unconfined) water. The exceedences in the groundwater samples are most likely characteristics of the groundwater encountered in this general area of Manhattan and are not specifically related to site conditions." "However, and in abundance of caution, mitigation measures will be implemented to address potential vapor generation from the groundwater." Mitigation measure to include installation of vapor barrier. Groundwater analyticals show: 33ppb benzene(RW01), 26ppb xylene(RW01), 20ppb 1,2,4-trimethylbenzene(RW01), 22ppb 1,3,5-trimethylbenzene(RW01), 28ppb benzene(RW02), 51ppb toluene(RW02), 29ppb ethylbenzene(RW02), 166ppb xylene(RW02), 30ppb napthalene(RW02). Endpoint Sample Results (Lagan)-4/13/06. Collection of endpoint samples (approximately 28 soil samples) from site. SVOC exceedences in PAHs (attributable to fill material) were found. "Based on the soil data and field observations it appears that the exceedences in remaining soil at the Site are minimaland are characteristic of historic fill, and are not related to petroleum or gasoline spill. Langan recommends no further action with respect to the subsurface conditions at the entire Site". Soil analyticals show: 71ppb benzene(C5), 67pp benzene(B5), 64ppb benzene(A6), 66ppb benzene(D5), 134ppb benzene(B6), 1347ppb xylene(B6), 92ppb benzene(Off site Pre-01), 1586ppb xylene(Off site Pre-01), 4170ppb n-propylbenzene(Off-site Pre-01). Community Air Monitoring Plan for Remedial Action (Langan)-4/13/06. "The proposed Remdial Action (RA) consists of mass excavation and off-site disposal of impacted soil within the boundary of the Site". CAMP developed in conformance with NYSDOH Generic Community Air

VACANT LOT (Continued) **S107522646**

Monitoring Plan. CAMP includes: monitoring at site since 2/6/02 and at Beacon School since since 3/31/06, monitoring via PID and dust monitor, continuous VOC monitoring during all remdial activities including excavation and soil and groundwater handling, continuous monitoring at BeaconSchool "while school is in session and while contamianted soil and/or groundwater are exposed.", ambient air monitoring, limiting of excavation to non-school hours, covering of stockpiles, use of foam suppressant, response actions for associated PIDreadings. Faxed Letter from Sive, Paget and Riesel (Russo) to DEC Urda-4/17/06. "As discussed I attach and execution stipulation and corrective action plan regarding the above referenced project...". Fax included copy of Stipulation signed by Steven Russo. Email from Langan (Khouri) to DEC Vought-4/18/06. "Attached is the NY Sand and Stone BUD and lab results for the material we intend to import to the site". Request to review and approve use of fill material. See notes above regarding Clean Backfill Material Report. Investigation Summary Report (Langan)-4/18/06. "Impacted soil was encountered in the vicinity of closed-in-place underground storage tanks (USTs)". Adjacent property use includes vacant land to the north, construction site to the west, and commercial properties to the south and east. Former uses of the property include residential, comissary, junkyard, automobile repair shops, warehouse, stables. Report includes information submitted previously including: waste characterization, soil management, UST removals, post excavation endpoint sampling, rockwell installation, groundwater sampling, air monitoring, dust supression, odor supression, clean fill material, vapor memebrane, sub-slab depressurization system. "A SSDS has been designed and will be implemented as part of remedial actions at the Site. The SSDS system will create a low vacuum zone beneath the building slab by extracting the sub-slab air using a vacuum blower mounted onto the building roof." Draft SSDS design included in Appendix E of report. Remedial Action Work Plan Addendum II (Langan)-4/18/06. Proposed construction includes parking garages on eastern portion of site and apartments in western portion of the site. Soil will be excavated to bedrock in areas of shallow bedrock. "Remaining areas of the Site will be excavated to the depth of the building basement and/or until all imapcted soil is removed". "Final excavations will be based on laboratory analysis of endpoint samples in the areas where bedrock is not encountered". RAP also included air monitoring, load out/tramsport and off-site disposal, importation of clean fill, installation of a vapor membrane, installation of SSDS. Addendum also included new Health and Safety Plan, CAMP and OM&M Plan. "Intermittent progress reports will be provide to the NYSDEC and NYDEP utnil the onsite remediation is completed". A final engineering report will also be submitted to the DEC and DEP. DEC Vought to: 1)approve use of backfill material as per DEC Prather 2)investigation of soil and groundwater under sidewalk of West 60th Street due to TAGM VOC exceedences (4/6/06 report) 3)Additional excavation of B6 (also agreed to by DEC Austin)"Final excavations will be based on laboratory analysis of endpoint samples in the areas where bedrock is not encountered". 04/27/06-Vought-Spoke to Langan (Khouri) and informed him of above requirements and drafted letter with above requirements. Vought received email from Langan(Cam-Spanos) that B6 grid area was excavated to bedrock and after endpoint samples were collected. Letter was sent summarizing excavation. Further Excavation and Additional Endpoint Sampling Request at B6 (Langan Cam-Spanos)-4/26/06. "As discussed during the phone conversation you had requested further excavation and additional end-point sampling at Grid B-6. Langan's and the contractors records indicate that due to a change in the construction plans, this area was excavated to bedrock after the initial end-point sampling and the entire grid was backfilled with clean gravel". "We respectfully request your approval on this matter and contact with the NYCDEP so that the construction and foundation work may continue...". Vought sent letter approving of ISR and RAP Addendum II, approve use of backfill material

VACANT LOT (Continued) **S107522646**

as per DEC Prather and requiring: 1)investigation of soil and groundwater under sidewalk of West 60th Street due to TAGM VOC exceedences (4/6/06 report). Vought called DEP Cabbagestalk to discuss letter and left message to check fax machine. New file review by Vought: Notice to Proceed (NYCDEP Cabbagestalk)-4/27/06. "Based on our review of the aforementioned documentation, DEP hadconcluded that the applicant may proceed with construction, provided that a closure report concerning the hazardous materials "E" related activities....ares submitted by the applicant to DEP for review and approval at the conclusion of the construction related activities". 05/17/06-Vought-Spill transferred from DEC Vought to DEC Piper as per DEC Austin. 05/30/06-Vought-Received message from Ilkay Cam (Langan 917-822-3637) that sidewalk well will be installed tomorrow and confirming thatwell will be bedrock well. Vought returned call and informed her of new project manager and left message confirming DEC requirements of installation of rock well. 06/01/06-Vought-Received message from Ilkay and returned call and spoke to Cam. Extension requested for another 30 days. Extension granted by Vought for another 30 days till report is due for sidewalk well installation as per CAP. July 17th. 8/29/06- DEC Piper reviewed ISR Addendum dated 6/14/06- AS per report, during installation of gw well on W. 60th St., contaminated soil w. bewnzene exceedances was discovered 71 ppb at 10-12' in RW-05. and n-Propylbenzene 6420 ppb in same location. GW exceedances are as follows, 27.2 ppb 1,2,4 Trimethylbenzene, 7.4 ppb- 1,3,5 Trimethylbenzene, 114 ppb- benzene, 16.2 Ethyl benzene, 28 ppb Isopropylbenzene, 31.4 MtBE, 20.1 n-Propylbenzene. DEC Piper spoke w/ DEC Vought and DEC austin regarding exceedances. Though source area was removed, DEC instructed Langan to purge well of approx 200 gallons and resample. 12/6/06- DEC Piper received addendum report. The well has been resampled and results show slight exceedances of Benzene 16ppb, Isopropyl benzene 16.5ppb and n-propylbenzene 8.3 ppb. This is a significant decrease. Source area has been remediated through excavation, vapor barrier installed and active SSDS is ongoing. This case is closed as well as 0514548, 9803858, 0503781, 0503229. See E-docs if warranted.

Remarks: This is a historical spill. No tanks were found in the ground but soil samples show contamination. Excavation has already begun to clean up the contaminated soil.

L139 **COMMERCIAL PROPERTY** **NY Spills** **S106969247**
ESE **555 WEST 59TH ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.064 mi.
339 ft. **Site 3 of 6 in cluster L**

Relative:
Higher

Actual:
44 ft.

NY Spills:

Site ID:	348464
Facility Addr2:	Not reported
Facility ID:	0503781
Spill Number:	0503781
Facility Type:	ER
SWIS:	3101
Investigator:	rmpiper
Referred To:	Not reported
Spill Date:	06/29/05
Reported to Dept:	06/29/05
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /

COMMERCIAL PROPERTY (Continued) **S106969247**

Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/07/06
Remediation Phase:	0
Date Entered In Computer:	06/29/05
Spill Record Last Update:	12/07/06
Spiller Name:	JANE GOLL
Spiller Company:	COMMERCIA PROPERTY
Spiller Address:	555 WEST 59TH ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	JANE GOLL
Contact Phone:	(646) 202-9674
DEC Region:	2
DER Facility ID:	294857
Site ID:	348464
Operable Unit ID:	1106114
Operable Unit:	01
Material ID:	1968608
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	This is a new spill report to a site with a long term problem. Check Spill # 9803858 for site history. 03/29/06-Vought-Spill transferred from AJWhite to Vought due to Vought involvement with spill #0512733 and agreed to by DEC Central Office Woodward. For further information see spill #0512733. 05/17/06-Vought-Spill transferred from DEC Vought to DEC Piper as per DEC Austin. 12/7/06- DEC Piper received addendum report. The well has been resampled and results show slight exceedancesof Benzene 16ppb, Isopropyl benzene 16.5ppb and n-propylbenzene 8.3 ppb. This is a significant decrease. Source area has been remediated through excavation, vapor barrier installed and active SSDS is ongoing. This case is closed as well as 0514548,9803858, 0503781, 0503229. See E-docs if warranted. For further information on spill see spill #512733 at same location.
Remarks:	WERE DRILLING AND FOUND AN OLD SPILL. THE OLD TANKS WERE FILLED WITH CONCRETE BEFORE. WANTS A CASE MANAGER OF ANOTHER SPILL # 0503229.

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140 ESE < 1/8 0.066 mi. 348 ft.

WEST 61ST STREET SITE
237 WEST 60TH STREET
NEW YORK, NY 10023

NY AST **U004067837**
N/A

Relative: Higher

Actual: 46 ft.

AST:

AST:

Region:	STATE
DEC Region:	2

WEST 61ST STREET SITE (Continued) **U004067837**

Site Status:	Unregulated
Facility Id:	2-610349
Program Type:	PBS
UTM X:	0.00000
UTM Y:	0.00000
Expiration Date:	N/A
Tank Number:	001
Tank Id:	213724
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	08/26/05
Register:	T
Trade Sec:	F
Modified By:	NRLOMBAR
Last Modified:	09/26/06

UST_PBS_BSAFFIL:

Site Id:	370878
Program Number:	2-610349
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	WEST 61ST STREET SITE
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06
Site Id:	370878
Program Number:	2-610349
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET ASSOCIATES, LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	Not reported
Address2:	Not reported

WEST 61ST STREET SITE (Continued) **U004067837**

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 10/03/06

Site Id: 370878
Program Number: 2-610349
Affiliation Type: 01
Affiliation Subtype: E
Company Name: WEST 60TH STREET ASSOCIATES, LLC
Federal Id Num: Not reported
Contact Type: TECHNICAL DIRECTOR AKRF
Contact Name: RICHARD GARDINEER
Address1: 64-35 YELLOWSTONE BOULEVARD
Address2: Not reported
City: FOREST HILLS
State: NY
Zip Code: 11375
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 09/26/06

Site Id: 370878
Program Number: 2-610349
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: WEST 60TH ST ASSOCS
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: BENNET SCHONFELD
Address1: % ALGIN MGT. CO.
Address2: 64-35 YELLOWSTONE BLVD.
City: FOREST HILLS
State: NY
Zip Code: 11375
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 09/26/06

UST_AST_PBS_BSEQUIP:
Site Id: 370878
Tank Id Number: 213724
Tank Number: 001

WEST 61ST STREET SITE (Continued) **U004067837**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: L00

WEST 61ST STREET SITE (Continued) **U004067837**

Code Name: None
Type: Piping Leak Detection

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 370878
Tank Id Number: 213724
Tank Number: 001
Equipment: J00
Code Name: None
Type: Dispenser

J141 **FLEET GARAGE** **NY UST** **U000407583**
NE **59 WEST END AVE** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.069 mi.
366 ft. **Site 4 of 5 in cluster J**

Relative: Higher

Actual: 34 ft.

UST:

UST:
Facility Id: 2-005371
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585335.92400
UTM Y: 4514110.98136
Site ID: 53

Tank Number: 001
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/71
Capacity Gallons: 4000
Tightness Test Method: 00
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 26801
Tank Location: 5
Tank Type: Equivalent technology
Date Test: / /
Register: True
Trade Sec: False

FLEET GARAGE (Continued) **U000407583**

Modified By: AAANASTA
Last Modified: 11/22/06

Tank Number: 002
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/71
Capacity Gallons: 4000
Tightness Test Method: 00
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 26802
Tank Location: 5
Tank Type: Equivalent technology
Date Test: / /
Register: True
Trade Sec: False
Modified By: AAANASTA
Last Modified: 11/22/06

Tank Number: 003
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/71
Capacity Gallons: 4000
Tightness Test Method: 00
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 26803
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: JMKRIMGO
Last Modified: 12/01/05

Tank Number: 004
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/71
Capacity Gallons: 2000
Tightness Test Method: 00
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 26804
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False

FLEET GARAGE (Continued) **U000407583**

Modified By: JMKRIMGO
Last Modified: 12/01/05

Tank Number: 005
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/71
Capacity Gallons: 250
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 26805
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: JMKRIMGO
Last Modified: 12/01/05

Tank Number: 006
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/71
Capacity Gallons: 250
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 26806
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: JMKRIMGO
Last Modified: 12/01/05

UST_PBS_BSAFFIL:
Site Id: 53
Program Number: 2-005371
Affiliation Type: 01
Affiliation Subtype: ZZZ
Company Name: THE NEW YORK TIMES
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 229 W 43 ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10036
Country Code: 001
Phone: (212) 556-1234

FLEET GARAGE (Continued) **U000407583**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 53
Program Number: 2-005371
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: THE NEW YORK TIMES
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 229 W 43 ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10036
Country Code: 001
Phone: (212) 556-1234
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 53
Program Number: 2-005371
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: FLEET GARAGE
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: APA TRUCK LEASING
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 556-1234
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 53
Program Number: 2-005371
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: THE NEW YORK TIMES
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MARTIN DONNER FACILTIES
Address1: Not reported

FLEET GARAGE (Continued) **U000407583**

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 556-7467
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 53
Tank Id Number: 26802
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 53
Tank Id Number: 26802
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 53
Tank Id Number: 26802
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 53
Tank Id Number: 26802
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 53
Tank Id Number: 26802
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 53
Tank Id Number: 26806

FLEET GARAGE (Continued) **U000407583**

Tank Number: 006
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 53
Tank Id Number: 26805
Tank Number: 005

FLEET GARAGE (Continued) **U000407583**

Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 53
Tank Id Number: 26802
Tank Number: 002
Equipment: J02

FLEET GARAGE (Continued) **U000407583**

Code Name: Suction
Type: Dispenser

Site Id: 53
Tank Id Number: 26802
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 53
Tank Id Number: 26802
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 53
Tank Id Number: 26802
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: H00
Code Name: None

FLEET GARAGE (Continued) **U000407583**

Type: Tank Leak Detection

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 53
Tank Id Number: 26801
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

FLEET GARAGE (Continued) **U000407583**

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 53
Tank Id Number: 26806
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 53

FLEET GARAGE (Continued) **U000407583**

Tank Id Number: 26803
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 53
Tank Id Number: 26805
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 53
Tank Id Number: 26803
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 53
Tank Id Number: 26804
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 53
Tank Id Number: 26806

FLEET GARAGE (Continued) **U000407583**

Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

HIST UST:
PBS Number: 2-005371
SPDES Number: Not reported
Emergency Contact: MARTIN DONNER FACILTIES
Emergency Telephone: (212) 556-7467
Operator: APA TRUCK LEASING
Operator Telephone: (212) 556-1234
Owner Name: THE NEW YORK TIMES
Owner Address: 229 W 43 ST
Owner City,St,Zip: NEW YORK, NY 10036
Owner Telephone: (212) 556-1234
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: THE NEW YORK TIMES
Mailing Address: 229 W 43 ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10036
Mailing Contact: Not reported
Mailing Telephone: (212) 556-1234
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 59 WEST END AVENUE
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/14/1988
Expiration Date: 10/14/1993
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 14500
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: True
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19711201

FLEET GARAGE (Continued) **U000407583**

Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	12/27/1987
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19711201
Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	12/27/1987
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19711201
Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel

FLEET GARAGE (Continued) **U000407583**

Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19711201
Capacity (gals): 2000
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Tank Id: 005
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19711201
Capacity (gals): 250
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported

FLEET GARAGE (Continued) **U000407583**

Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19711201
Capacity (gals):	250
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

J142 **JIMMYS TOWING** **NY UST** **U001837404**
NE **59 WEST END AVE** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.069 mi.
366 ft. **Site 5 of 5 in cluster J**

Relative: Higher

Actual: 34 ft.

UST:

UST:

Facility Id:	2-398772
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A

JIMMYS TOWING (Continued) **U001837404**

UTM X: 585335.92400
UTM Y: 4514110.98136
Site ID: 18961

Tank Number: 001
Tank Status: Closed Prior to Micro Conversion, 03/91
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 2000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 40921
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 002
Tank Status: Closed Prior to Micro Conversion, 03/91
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 4000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 40922
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 003
Tank Status: Closed Prior to Micro Conversion, 03/91
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 40918
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False

JIMMYS TOWING (Continued) **U001837404**

Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	1080
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40919
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40923
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	006
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	40920
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False

JIMMYS TOWING (Continued) **U001837404**

Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 18961
Program Number: 2-398772
Affiliation Type: 01
Affiliation Subtype: ZZZ
Company Name: BRODCOM WEST DEVELOPMENT CO
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 425 WEST 59TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 315-5555
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 18961
Program Number: 2-398772
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: BRODCOM WEST DEVELOPMENT CO
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 425 WEST 59TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 315-5555
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 18961
Program Number: 2-398772
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: JIMMYS TOWING
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MR LUNA
Address1: Not reported
Address2: Not reported
City: Not reported

JIMMYS TOWING (Continued) **U001837404**

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 315-5555
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 18961
Program Number: 2-398772
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: BRODCOM WEST DEVELOPMENT CO
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MR LUNA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 489-6718
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005
Equipment: G99

JIMMYS TOWING (Continued) **U001837404**

Code Name: Other
Type: Tank Secondary Containment

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: B00
Code Name: None

JIMMYS TOWING (Continued) **U001837404**

Type: Tank External Protection

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

JIMMYS TOWING (Continued) **U001837404**

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18961
Tank Id Number: 40919
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18961

JIMMYS TOWING (Continued) **U001837404**

Tank Id Number: 40921
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18961
Tank Id Number: 40920

JIMMYS TOWING (Continued) **U001837404**

Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18961
Tank Id Number: 40920
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005

JIMMYS TOWING (Continued) **U001837404**

Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 18961
Tank Id Number: 40918
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 18961
Tank Id Number: 40923
Tank Number: 005
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 18961
Tank Id Number: 40922
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: A00

JIMMYS TOWING (Continued) **U001837404**

Code Name: None
Type: Tank Internal Protection

Site Id: 18961
Tank Id Number: 40921
Tank Number: 001
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

HIST UST:
PBS Number: 2-398772
SPDES Number: Not reported
Emergency Contact: MR LUNA
Emergency Telephone: (212) 489-6718
Operator: MR LUNA
Operator Telephone: (212) 315-5555
Owner Name: BRODCOM WEST DEVELOPMENT CO
Owner Address: 425 WEST 59TH STREET
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 315-5555
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: BRODCOM WEST DEVELOPMENT CO
Mailing Address: 425 WEST 59TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Contact: Not reported
Mailing Telephone: (212) 315-5555
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2: 59 WEST END AVE
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 08/23/1988
Expiration Date: 08/23/1993
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

JIMMYS TOWING (Continued) **U001837404**

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	2000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991

JIMMYS TOWING (Continued) **U001837404**

Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	1080
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	UNKNOWN

JIMMYS TOWING (Continued) **U001837404**

Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

L143 **NEW YORK TELEPHONE CO** **FINDS** **1000791576**
ESE **550 W 59TH ST** **RCRA-NonGen** **NYD987030897**
< 1/8 **NEW YORK, NY 10019**
0.070 mi.
368 ft. **Site 4 of 6 in cluster L**

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
46 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

NEW YORK TELEPHONE CO (Continued) **1000791576**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	NEW YORK TELEPHONE CO
Facility address:	550 W 59TH ST NEW YORK, NY 100191007
EPA ID:	NYD987030897
Mailing address:	11TH AVE NEW YORK, NY 10019
Contact:	Not reported
Contact address:	11TH AVE NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	RESPONSE MGMT CORP
Owner/operator address:	805 THIRD AVE - 19TH FLOOR NEW YORK, NY 10022
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	RESPONSE MGMT CORP
Owner/operator address:	805 THIRD AVE - 19TH FLOOR NEW YORK, NY 10022
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No

NEW YORK TELEPHONE CO (Continued) **1000791576**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NEW YORK TELEPHONE CO
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: NEW YORK TELEPHONE CO
Classification: Not a generator, verified

Date form received by agency: 03/15/1993
Facility name: NEW YORK TELEPHONE CO
Classification: Small Quantity Generator

Violation Status: No violations found

L144 **PARKING LOT STRUCTURE** **NY UST** **U004047905**
ESE **550 WEST 59TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.070 mi.
368 ft. **Site 5 of 6 in cluster L**

Relative:
Higher

Actual:
46 ft.

UST:

UST:
Facility Id: 2-609991
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585281.75233
UTM Y: 4513842.09387
Site ID: 350018

Tank Number: 001
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 2000
Tightness Test Method: 00
Next Test Date: / /
Date Tank Closed: 06/01/05
Tank ID: 207374
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 07/27/05

PARKING LOT STRUCTURE (Continued) **U004047905**

Tank Number: 002
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 10000
Tightness Test Method: 00
Next Test Date: / /
Date Tank Closed: 06/01/05
Tank ID: 207375
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 07/27/05

UST_PBS_BSAFFIL:
Site Id: 350018
Program Number: 2-609991
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: DORMITORY AUTHORITY OF THE STATE OF NEW YORK
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: FRED GARCIA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 270-7606
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 07/27/05

Site Id: 350018
Program Number: 2-609991
Affiliation Type: 01
Affiliation Subtype: B09
Company Name: DORMITORY AUTHORITY OF THE STATE OF NEW YORK
Federal Id Num: 13-6400434
Contact Type: MANAGING DIRECTOR, OFFICE OF CONSTRUCTION SERVICE
Contact Name: DOUGLAS M. VAN VLECK
Address1: ONE PENN PLAZA, 52ND FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10119
Country Code: 001
Phone: (212) 273-5040
Phone Ext: Not reported
Email: Not reported

PARKING LOT STRUCTURE (Continued) **U004047905**

Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 07/27/05

Site Id: 350018
Program Number: 2-609991
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: DORMITORY AUTHORITY OF THE STATE OF NEW YORK
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: DOUGLAS M. VAN VLECK
Address1: ONE PENN PLAZA, 52ND FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10119
Country Code: 001
Phone: (212) 273-5000
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 07/27/05

Site Id: 350018
Program Number: 2-609991
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: PARKING LOT STRUCTURE
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MANHATTAN PROPERTY MANAGEMENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 935-9321
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 07/27/05

UST_AST_PBS_BSEQUIP:
Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001

PARKING LOT STRUCTURE (Continued) **U004047905**

Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: I04

PARKING LOT STRUCTURE (Continued) **U004047905**

Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 350018
Tank Id Number: 207374
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: A03
Code Name: Fiberglass Liner (FRP)
Type: Tank Internal Protection

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 350018
Tank Id Number: 207375
Tank Number: 002
Equipment: F00
Code Name: None

PARKING LOT STRUCTURE (Continued) **U004047905**

Type:	Pipe External Protection
Site Id:	350018
Tank Id Number:	207375
Tank Number:	002
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment
Site Id:	350018
Tank Id Number:	207375
Tank Number:	002
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection
Site Id:	350018
Tank Id Number:	207375
Tank Number:	002
Equipment:	L00
Code Name:	None
Type:	Piping Leak Detection
Site Id:	350018
Tank Id Number:	207375
Tank Number:	002
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill
Site Id:	350018
Tank Id Number:	207375
Tank Number:	002
Equipment:	K00
Code Name:	None
Type:	Spill Prevention
Site Id:	350018
Tank Id Number:	207375
Tank Number:	002
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

L145
ESE
< 1/8
0.078 mi.
414 ft.

OLD CAB GARAGE
555 WEST 59TH
MANHATTEN, NY

Site 6 of 6 in cluster L

NY Spills **S103572304**
NY Hist Spills **N/A**

Relative:
Higher

Actual:
49 ft.

NY Spills:

Site ID:	120316
Facility Addr2:	Not reported
Facility ID:	9803858
Spill Number:	9803858
Facility Type:	ER
SWIS:	3101
Investigator:	rmpiper

OLD CAB GARAGE (Continued) **S103572304**

Referred To:	Not reported
Spill Date:	06/26/98
Reported to Dept:	06/26/98
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	06/28/04
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/07/06
Remediation Phase:	0
Date Entered In Computer:	06/26/98
Spill Record Last Update:	12/07/06
Spiller Name:	Not reported
Spiller Company:	OLD CAB COMPANY
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	ABOVE CALLER
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	104470
Site ID:	120316
Operable Unit ID:	1061617
Operable Unit:	01
Material ID:	560902
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ROMMEL" 12/23/2003 Sangesland sent a "Do Work" letter to: Compliance Officer, Hasco Utilities Co, Inc. 110 Swalm Street, Westbury, NY 11590. DEC has given a deadline of Feb25, 2004 to submit a delineation, remediation plan for the soil contamination found at this building. 1/5/2004 First letter came back with a "non deliverable" note Called the contact number and found a new address in Suffolk County. New letter sent to: David Kohart, Hasko Utilities Co, Inc. 14 Industrial Blvd, Medford, NY 11763. New Deadline of March 15, 2004 1/12/2004 Sangesland spoke with David Kohart regarding this property. He explained the following history on the building. 1977 Hasko buys the building from a Taxi Garage company 1982 Closes tanks by NYCFD Standards - Slag fill tanks. 1998 Hasko Mortagages building, Bank requires Phase I & II report to be done. "Trace" contamination found, spill report filed. To comply with Bank, Tanks were opened, refilled with cement and a Tank Closure Report submitted (to who?). Sangesland requested copy of Phase I & II and Tank Closure Report. Hopefully this is enough info to show the contamination

OLD CAB GARAGE (Continued) **S103572304**

levelsare low and the spill can be closed out. 1/20/2004 Sangesland received a report from David Kohart, VP Hasko Utilities Co Inc. 14 Industrial Blvd, Medford NY 11763 (631-924-6900 / 631-765-6924) 6/1/2004 Based on submitted report, siteis primarily a gasoline site (12 - 550 gal tanks) abandoned in 1996. Contaminated soil found on site. Project transferred from Sangesland to Rommel. 6/4/04 Stip mailed to David Kohart with deadline of 6/25/04. Rommel 7/11/05 Case has been transferred to Albany Remediation Group - Attn: Mike Komoroske 8/2/05- temperary transferred lead to Woodward -review of file revealed that a Christopher DiCarlo (212-675-3225)from Fleming Shea called 7/20/05 requesting to combine investigation of this spill with Spill #0503781. A second call from him said he wished to combine this site with spill #0503229 not the one previously mentioned. Returned call and left message to call me back to discuss issue. 11/21/05 Never recieved a return call to my messages. Still need to contact Mr. Dicarlo.
3/29/06-Vought-Called Valerie Woodward and spill transferred to Vought. Valerie will scan file and email to Vought ASAP. For further information on spill see spill #512733 at same location. 05/17/06-Vought-Spill transferred from DEC Vought to DEC Piper as per DEC Austin. 12/7/06- DEC Piper received addendum report. The well has been resampled and results show slight exceedances of Benzene 16ppb, Isopropyl benzene 16.5ppb and n-propylbenzene 8.3 ppb. This is a significant decrease. Source area has been remediated through excavation, vapor barrier installed and active SSDS is ongoing. This case is closed as well as 0514548, 9803858, 0503781, 0503229. See E-docs if warranted. For further information on spill see spill #512733 at same location.

Remarks: caller told by local region to call spill in of found chemicals in soil under bld from 20 years ago.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9803858
Investigator:	SANGESLAND
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/26/1998 09:45
Reported to Dept Date/Time:	06/26/98 10:17
SWIS:	62
Spiller Name:	OLD CAB COMPANY
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Contact:	ABOVE CALLER
Spiller Phone:	( ) -
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Other
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Affected Persons
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended

OLD CAB GARAGE (Continued) **S103572304**

Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/26/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/16/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: caller told by local region to call spill in of found chemicals in soil under bld from 20 years ago.

K146 **MOBIL SERVICE STATION 17-511** **NY UST U0022593**
SSW **842 11TH AVENUE** **NY HIST UST N/A**
< 1/8 **NEW YORK, NY 10019**
0.083 mi.
438 ft. **Site 2 of 5 in cluster K**

Relative: Higher

Actual: 23 ft.

UST:

UST:
Facility Id: 2-479780
Region: STATE
DEC Region: 2
Site Status: Waste Oil Storer
Program Type: PBS
Expiration Date: 2005/02/03
UTM X: 585179.28117
UTM Y: 4513794.43379
Site ID: 21381

Tank Number: 001
Tank Status: Closed - Removed

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	10/01/87
Capacity Gallons:	4000
Tightness Test Method:	09
Next Test Date:	/ /
Date Tank Closed:	01/01/97
Tank ID:	38742
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	11/01/93
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	002
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	10/01/87
Capacity Gallons:	4000
Tightness Test Method:	09
Next Test Date:	/ /
Date Tank Closed:	01/01/97
Tank ID:	38743
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	11/01/93
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	10/01/87
Capacity Gallons:	4000
Tightness Test Method:	09
Next Test Date:	/ /
Date Tank Closed:	01/01/97
Tank ID:	38744
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	11/01/93
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed - Removed

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	10/01/87
Capacity Gallons:	4000
Tightness Test Method:	09
Next Test Date:	/ /
Date Tank Closed:	01/01/97
Tank ID:	38745
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	10/01/93
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	10/01/87
Capacity Gallons:	4000
Tightness Test Method:	09
Next Test Date:	/ /
Date Tank Closed:	01/01/97
Tank ID:	38746
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	10/01/93
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	010
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/01/95
Tank ID:	49924
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	011
Tank Status:	Closed - Removed

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/01/95
Capacity Gallons:	600
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	01/01/97
Tank ID:	49925
Tank Location:	5
Tank Type:	Equivalent technology
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	012
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	05/01/90
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	50651
Tank Location:	5
Tank Type:	Equivalent technology
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	21381
Program Number:	2-479780
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	MOBIL OIL CORPORATION / EARTH
Federal Id Num:	13-5401570
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	3225 GALLOWS ROAD
Address2:	Not reported
City:	FAIRFAX
State:	VA
Zip Code:	22037
Country Code:	001
Phone:	(703) 846-5732
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	12/06/06

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Site Id:	21381
Program Number:	2-479780
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	MOBIL OIL CORPORATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	COMPLIANCE GROUP
Address1:	P.O. BOX 142667
Address2:	Not reported
City:	AUSTIN
State:	TX
Zip Code:	78714-2667
Country Code:	001
Phone:	(800) 327-8431
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21381
Program Number:	2-479780
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	MOBIL SERVICE STATION 17-511
Federal Id Num:	13-5401570
Contact Type:	Not reported
Contact Name:	MOBIL OIL CORPORATION
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 560-8915
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	12/06/06

Site Id:	21381
Program Number:	2-479780
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	MOBIL OIL CORPORATION / EARTH
Federal Id Num:	13-5401570
Contact Type:	Not reported
Contact Name:	MOHAMMED KHAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(800) 662-4567

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: BKFALVEY
Date Last Modified: 12/06/06

UST_AST_PBS_BSEQUIP:
Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: H04
Code Name: Groundwater Well
Type: Tank Leak Detection

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21381

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Id Number: 38744
Tank Number: 003
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 21381
Tank Id Number: 49925
Tank Number: 011
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 38743

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Number: 002
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 49925
Tank Number: 011
Equipment: B04
Code Name: Fiberglass
Type: Tank External Protection

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 38743
Tank Number: 002
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: C02

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 38742
Tank Number: 001
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: B00
Code Name: None

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Type: Tank External Protection

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 49925
Tank Number: 011
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: H00
Code Name: None
Type: Tank Leak Detection

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Site Id:	21381
Tank Id Number:	38746
Tank Number:	005
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location

Site Id:	21381
Tank Id Number:	38745
Tank Number:	004
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	21381
Tank Id Number:	49925
Tank Number:	011
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	21381
Tank Id Number:	49924
Tank Number:	010
Equipment:	I00
Code Name:	None
Type:	Overfill

Site Id:	21381
Tank Id Number:	38745
Tank Number:	004
Equipment:	D02
Code Name:	Galvanized Steel
Type:	Pipe Type

Site Id:	21381
Tank Id Number:	38745
Tank Number:	004
Equipment:	G04
Code Name:	Double-Walled (Underground)
Type:	Tank Secondary Containment

Site Id:	21381
Tank Id Number:	49924
Tank Number:	010
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

Site Id:	21381
Tank Id Number:	50651
Tank Number:	012
Equipment:	B04
Code Name:	Fiberglass
Type:	Tank External Protection

Site Id:	21381

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Id Number: 49925
Tank Number: 011
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 49924
Tank Number: 010
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 49925
Tank Number: 011
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 21381
Tank Id Number: 49925

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Number: 011
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 21381
Tank Id Number: 38745
Tank Number: 004
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 21381
Tank Id Number: 49925
Tank Number: 011
Equipment: A03
Code Name: Fiberglass Liner (FRP)
Type: Tank Internal Protection

Site Id: 21381
Tank Id Number: 50651
Tank Number: 012
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 21381
Tank Id Number: 38746
Tank Number: 005
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21381
Tank Id Number: 38744
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

HIST UST:
PBS Number: 2-479780
SPDES Number: Not reported
Emergency Contact: MOHAMMED KHAN
Emergency Telephone: (800) 662-4567
Operator: MOBIL OIL CORPORATION
Operator Telephone: (212) 560-8915
Owner Name: MOBIL OIL CORPORATION / EARTH
Owner Address: 3225 GALLOWS ROAD
Owner City,St,Zip: FAIRFAX, VA 22037
Owner Telephone: (703) 846-5732
Owner Type: Corporate/Commercial
Owner Subtype: Mobil Oil Company
Mailing Name: MOBIL OIL CORPORATION
Mailing Address: P.O. BOX 142667
Mailing Address 2: Not reported
Mailing City,St,Zip: AUSTIN, TX 78714-2667

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Mailing Contact:	COMPLIANCE GROUP
Mailing Telephone:	(800) 327-8431
Owner Mark:	First Owner
Facility Status:	4 - Subpart 360-14 only (active)
Facility Addr2:	842 11TH AVENUE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	RETAIL GASOLINE SALES
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	01/12/2000
Expiration Date:	02/03/2005
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	1000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19871001
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Float Vent Valve
Dispenser:	Submersible
Date Tested:	11/01/1993
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	01/01/1997
Test Method:	VPLT (NDE)
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19871001
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Float Vent Valve
Dispenser:	Submersible
Date Tested:	11/01/1993
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	01/01/1997
Test Method:	VPLT (NDE)
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19871001
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Float Vent Valve
Dispenser:	Submersible
Date Tested:	11/01/1993
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	01/01/1997
Test Method:	VPLT (NDE)
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19871001

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Float Vent Valve
Dispenser:	Submersible
Date Tested:	10/01/1993
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	01/01/1997
Test Method:	VPLT (NDE)
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19871001
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Float Vent Valve
Dispenser:	Submersible
Date Tested:	10/01/1993
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	01/01/1997
Test Method:	VPLT (NDE)
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	010
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	07/01/1995
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	011
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19950701
Capacity (gals):	600
Product Stored:	UNKNOWN
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Fiberglass Liner (FRP)
Tank External:	Fiberglass
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	High Level Alarm
Dispenser:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	01/01/1997
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	012
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19900501
Capacity (gals):	1000
Product Stored:	USED OIL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	None
Tank External:	Fiberglass
Pipe Location:	Not reported

MOBIL SERVICE STATION 17-511 (Continued) **U0022593**

Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Vault (w/access)
Leak Detection:	Groundwater Well
Overfill Prot:	Float Vent Valve
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

K147 **842 11TH AVE** **NY LTANKS** **S104513550**
SSW **842 11TH AVENUE** **NY HIST LTANKS** **N/A**
< 1/8 **NEW YORK, NY**
0.083 mi.
438 ft. **Site 3 of 5 in cluster K**

Relative:
Higher

Actual:
23 ft.

LTANKS:

Site ID:	59315
Spill Date:	05/05/95
Facility Addr2:	Not reported
Facility ID:	9501523
Program Number:	9501523
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Reported to Dept:	05/05/95
CID:	Not reported
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/08/97
Remediation Phase:	0
Date Entered In Computer:	05/22/95
Spill Record Last Update:	09/11/03
Spille Namer:	Not reported
Spiller Company:	EXXONMOBIL
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	57437

842 11TH AVE (Continued) **S104513550**

Site ID:	59315
Operable Unit ID:	1012439
Operable Unit:	01
Material ID:	370130
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	59315
Spill Tank Test:	1543801
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" This spill site has been transferred from DEC Sigona to Remedial Bureau B, on August 4, 2003. see spill #90-09804
Remarks:	TANK IS PROBABLY GOING TO BE REPLACED.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9501523
Spill Date:	05/05/1995
Spill Time:	12:30
Spill Cause:	Tank Test Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Gas Station
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/08/97
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	05/05/95
Reported to Department Time:	12:41
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported

842 11TH AVE (Continued) **S104513550**

Spiller Name: UNKINOWN
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 05/22/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 01/23/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: see spill 90-09804
Spill Cause: TANK IS PROBABLY GOING TO BE REPLACED.

K148 **842 11TH AVE/MOBIL #17511** **NY LTANKS** **S100168138**
SSW **842 11TH AVE** **NY Spills** **N/A**
< 1/8 **NYC, NY** **NY Hist Spills**
0.083 mi. **NY HIST LTANKS**
438 ft. **Site 4 of 5 in cluster K**

Relative:
Higher

Actual:
23 ft.

LTANKS:
Site ID: 232633
Spill Date: 12/10/90
Facility Addr2: Not reported
Facility ID: 9009804
Program Number: 9009804
SWIS: 3101
Investigator: cjmilack

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

Referred To:	Not reported
Reported to Dept:	12/10/90
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	3
Date Entered In Computer:	12/12/90
Spill Record Last Update:	12/26/07
Spille Namer:	FRANK MESSINA
Spiller Company:	EXXONMOBIL CORP
Spiller Address:	1545 ROUTE 22 EAST
Spiller City,St,Zip:	ANNANDALE, NJ 08801
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	191667
Site ID:	232633
Operable Unit ID:	946832
Operable Unit:	01
Material ID:	429996
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil, Groundwater
Oxygenate:	False
Site ID:	232633
Spill Tank Test:	1538010
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Tracking of site remediation has been consolidated under spill no. 90-09804. See also spill nos. 91-05201, 91-08084, 91-08497, 95-01523, and 04-03370. 7/28/1997: A stipulation agreement was executed between Mobil Oil Corporation and the Department. (Harrington) 8/4/2003: This spill site has been transferred from Sigona to Harrington (central office) for management. (Sigona) 7/8/2005: Sent a letter to Exxon Mobil approving the interim RAP.

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

The interim RAP calls for the evaluation of high-vacuum dual-phase extraction. Also sent them the necessary NYCDOT road-opening permit letter for test well installation along the east side of 11th Avenue. (Harrington) 2/2/2006: Sent an e-mail to Exxon Mobil approving the supplemental SI report. The high vacuum dual-phase extraction (HVDPE) feasibility study has been initiated. The FS report is due in the Spring of '06. (Harrington) 4/5/2006: Sent an e-mail to Exxon Mobil approving the final RAP. The RAP calls for theinstallation of a HVDPE system, which is scheduled to be in place by late summer. (Harrington) 6/5/2006: Approved modification to the IRMs being conducted on-site (EFR events reduced from monthly to quarterly @ wells MO-2, MO-3, MW-12, and MW-14; EFRs can be eliminated @ MW-12 if an absorbent sock is installed to recover free product). Approval sent to Exxon Mobil via e-mail. (Harrington) 2/14/2007: Transferred from Harrington to Milack. (Milack) 5/24/2007: Remedial system is in place but still has not received necessary electrical inspection and discharge permits. (Milack) 12/07: System began operating and Kleinfelder will be submitting a startup report.

Remarks: LINE TEST ONLY, FAILED PETRO TITE, WITH A LEAK RATE OF -.26GPH, TYREE WILL EXCAVATE, ISOLATE & RETEST.

NY Spills:

Site ID:	232635
Facility Addr2:	Not reported
Facility ID:	9108084
Spill Number:	9108084
Facility Type:	ER
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Spill Date:	10/29/91
Reported to Dept:	10/29/91
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	11/14/91
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/14/91
Remediation Phase:	0
Date Entered In Computer:	11/25/91
Spill Record Last Update:	09/11/03
Spiller Name:	Not reported
Spiller Company:	EXXONMOBIL
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	191667
Site ID:	232635
Operable Unit ID:	958522

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

Operable Unit: 01
Material ID: 420257
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" SEE SPILL #90-09804 This spill site has been transferred from DEC Sigona to Remedial Bureau B, on August 4, 2003.
Remarks: SPEEDY DRY APPLIED & PICKED UP. WILL REPAIR.

Site ID: 232634
Facility Addr2: Not reported
Facility ID: 9105201
Spill Number: 9105201
Facility Type: ER
SWIS: 3101
Investigator: DKHARRIN
Referred To: Not reported
Spill Date: 08/13/91
Reported to Dept: 08/13/91
CID: 08
Spill Cause: Equipment Failure
Water Affected: 0
Spill Source: Gasoline Station
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: True
Spill Class: Known release that creates a file or hazard. (Highly Improbable)
Spill Closed Dt: 07/08/97
Remediation Phase: 0
Date Entered In Computer: 08/20/91
Spill Record Last Update: 09/11/03
Spiller Name: Not reported
Spiller Company: EXXONMOBIL
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 191667
Site ID: 232634
Operable Unit ID: 959385
Operable Unit: 01
Material ID: 421014
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" SEE SPILL # 90-09804 This spill site has been transferred from DEC Sigona to Remedial Bureau B, on August 4, 2003.
Remarks: DISPENSER PUMP LEAK (#3), PRIME TANKS TO REPAIR

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:
Region of Spill: 2
Spill Number: 9108084
Investigator: SULLIVAN
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 10/29/1991 12:30
Reported to Dept Date/Time: 10/29/91 13:11
SWIS: 62
Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 05
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 11/14/91
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: True
Spill Class: Not reported
Spill Closed Dt: 11/14/91
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 11/25/91
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/23/98
Is Updated: False

Tank:
PBS Number: Not reported

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: SEE SPILL 90-09804
Remark: SPEEDY DRY APPLIED PICKED UP. WILL REPAIR.

Region of Spill: 2
Spill Number: 9105201
Investigator: SULLIVAN
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 08/13/1991 08:00
Reported to Dept Date/Time: 08/13/91 10:05
SWIS: 62
Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: 0
Spill Source: 05
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: True
Spill Class: Known release that creates a file or hazard. (Highly Improbable)
Spill Closed Dt: 07/08/97
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 08/20/91
Date Spill Entered In Computer Data File: Not reported

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

Update Date: 01/23/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: SEE SPILL 90-09804
Remark: DISPENSER PUMP LEAK 3), PRIME TANKS TO REPAIR

HIST LTANKS:
Region of Spill: 2
Spill Number: 9009804
Spill Date: 12/10/1990
Spill Time: 10:50
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Gas Station
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SULLIVAN
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 12/10/90
Reported to Department Time: 11:50
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: MOBIL
Spiller Address: Not reported
Spiller City,St,Zip: Not reported

842 11TH AVE/MOBIL #17511 (Continued) **S100168138**

Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (516) 239-0266
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: 2-479780
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/12/90
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 11/04/99
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: see also spills 9105201,9108084,9108497,9501523. MOBIL ENTERED INTO STIPULATION AGREEMENT TO REMEDIATE SITE.7/97.
Spill Cause: LINE TEST ONLY, FAILED PETRO TITE, WITH A LEAK RATE OF -.26GPH, TYREE WILL EXCAVATE, ISOLATE RETEST.

K149 **MOBIL OIL CORP SS #511** **FINDS** **1000553807**
SSW **842 11TH AVE** **NY MANIFEST** **NYD986962413**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.083 mi.
438 ft. **Site 5 of 5 in cluster K**

Relative:
Higher

Actual:
23 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

MOBIL OIL CORP SS #511 (Continued) **1000553807**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD986962413
Facility Name:	MOBIL OIL CORP
Facility Address:	S/S 17511-842 11TH AVE & 57TH
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	MOBIL OIL CORP
Mailing Contact:	KHAN M
Mailing Address:	3225 GALLOWS ROAD
Mailing Address 2:	Not reported
Mailing City:	FAIRFAX
Mailing State:	VA
Mailing Zip:	22031
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	703-849-5386

Document ID:	NYB2849076
Manifest Status:	Completed copy
Trans1 State ID:	MK8837
Trans2 State ID:	Not reported
Generator Ship Date:	910828
Trans1 Recv Date:	910828
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910828
Part A Recv Date:	910909
Part B Recv Date:	910909
Generator EPA ID:	NYD986962413
Trans1 EPA ID:	NYD006801245
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000691949
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

MOBIL OIL CORP SS #511 (Continued) **1000553807**

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: MOBIL OIL CORP SS #511
Facility address: 842 11TH AVE
NEW YORK, NY 100191008
EPA ID: NYD986962413
Mailing address: 11TH AVE
NEW YORK, NY 10019
Contact: Not reported
Contact address: 11TH AVE
NEW YORK, NY 10019
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: MOBIL
Owner/operator address: 464 DOUGHTY BLVD
INWOOD, NY 11096
Owner/operator country: US
Owner/operator telephone: (516) 239-5232
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MOBIL
Owner/operator address: 464 DOUGHTY BLVD
INWOOD, NY 11096
Owner/operator country: US
Owner/operator telephone: (516) 239-5232
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No

MOBIL OIL CORP SS #511 (Continued) **1000553807**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: MOBIL OIL CORP SS #511
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: MOBIL OIL CORP SS #511
Classification: Not a generator, verified

Date form received by agency: 03/11/1997
Facility name: MOBIL OIL CORP SS #511
Classification: Small Quantity Generator

Violation Status: No violations found

M150 **250 WEST 61TH STREET** **NY LTANKS** **S100782316**
ESE **250 WEST 61TH STREET** **NY HIST LTANKS** **N/A**
< 1/8 **MANHATTAN, NY**
0.089 mi.
471 ft. **Site 1 of 5 in cluster M**

Relative:
Higher

Actual:
56 ft.

LTANKS:
Site ID: 164501
Spill Date: 12/31/93
Facility Addr2: Not reported
Facility ID: 9311683
Program Number: 9311683
SWIS: 3101
Investigator: CAMMISA
Referred To: Not reported
Reported to Dept: 12/31/93
CID: Not reported
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: 12/31/93
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/31/93
Remediation Phase: 0
Date Entered In Computer: 01/04/94
Spill Record Last Update: 09/30/04
Spille Namer: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller County: 001
Spiller Contact: Not reported

250 WEST 61TH STREET (Continued) **S100782316**

Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	138697
Site ID:	164501
Operable Unit ID:	993694
Operable Unit:	01
Material ID:	390709
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	CONTAINED IN BASEMENT - NO DRAIN. MILRO ASSO. TO DO CLEAN UP (516)379-6100. COASTAL HIS A TEAM WORKING ON SPILL / WILL GET IT STEAM CLEANED ALSO.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9311683
Spill Date:	12/31/1993
Spill Time:	12:15
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/31/93
Cleanup Ceased:	12/31/93
Cleanup Meets Standard:	True
Investigator:	CAMMISA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	12/31/93
Reported to Department Time:	12:23
SWIS:	62

250 WEST 61TH STREET (Continued) **S100782316**

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 01/04/94
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: CONTAINED IN BASEMENT - NO DRAIN. MILRO ASSO. TO DO CLEAN UP 516)379-6100. COASTAL HIS A TEAM WORKING ON SPILL / WILL GET IT STEAM CLEANED ALSO.

M151 **250 WEST 61ST STREET** **NY Spills** **S102150001**
ESE **250 WEST 61ST STREET** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.089 mi.
471 ft. **Site 2 of 5 in cluster M**

Relative:
Higher

Actual:
56 ft.

NY Spills:

Site ID:	237128
Facility Addr2:	Not reported
Facility ID:	9501019
Spill Number:	9501019
Facility Type:	ER
SWIS:	3101
Investigator:	SMMARTIN
Referred To:	Not reported
Spill Date:	04/25/95
Reported to Dept:	04/25/95
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
Cleanup Ceased:	04/25/95
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/25/95
Remediation Phase:	0
Date Entered In Computer:	05/09/95
Spill Record Last Update:	09/30/04
Spiller Name:	Not reported
Spiller Company:	COASTAL OIL
Spiller Address:	31-70 COLLEGE POINT BLVD
Spiller City,St,Zip:	FLUSHING, NY 11354
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	195357
Site ID:	237128
Operable Unit ID:	1011913
Operable Unit:	01
Material ID:	369631
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	10
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "MARTINKAT"
Remarks:	VALVE ON TRUCK FAILED - SAID OIL CO WAS NOT ON SCENE - FD & PD WERE ON SCENE "TRUCK LOAD" ODF SAND LAID DOWN ACROSS WHOLE STREET. PD STILL THERE

250 WEST 61ST STREET (Continued) **S102150001**

NY Hist Spills:

Region of Spill:	2
Spill Number:	9501019
Investigator:	MARTINKAT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	04/25/1995 08:30
Reported to Dept Date/Time:	04/25/95 09:02
SWIS:	62
Spiller Name:	COASTAL OIL
Spiller Contact:	Not reported
Spiller Phone:	(718) 746-2458
Spiller Address:	31-70 COLLEGE POINT BLVD
Spiller City,St,Zip:	FLUSHING, NEW YORK 11354
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	08
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	04/25/95
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/25/95
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	05/09/95
Date Spill Entered In Computer Data File:	Not reported
Update Date:	/ /
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	10
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	10
Unkonwn Quantity Recovered:	False
Material:	#2 FUEL OIL

250 WEST 61ST STREET (Continued) **S102150001**

Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Remark: VALVE ON TRUCK FAILED - SAID OIL CO WAS NOT ON SCENE - FD PD WERE ON SCENE TRUCK LOAD ODF SAND LAID DOWN ACROSS WHOLE STREET. PD STILL THERE

N152 **CON EDISON AT S L GREEN REALTY CORP** **FINDS 1001818157**
SSE **540 W 58TH ST** **NY MANIFEST NYR000076448**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.090 mi.
474 ft. **Site 1 of 5 in cluster N**

Relative: Higher

Actual: 46 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYR000076448
Facility Name: CONSOLIDATED EDISON
Facility Address: 540 W 58TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE0405135
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 10/27/1999
Trans1 Recv Date: 10/27/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/29/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000076448
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported

CON EDISON AT S L GREEN REALTY CORP (Continued) **1001818157**

TSDF ID:	43056AN
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00035
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	CON EDISON AT S L GREEN REALTY CORP
Facility address:	540 W 58TH ST NEW YORK, NY 10019
EPA ID:	NYR000076448
Mailing address:	1ST AVE ROOM 807 NEW YORK, NY 10017
Contact:	Not reported
Contact address:	1ST AVE ROOM 807 NEW YORK, NY 10017
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported

CON EDISON AT S L GREEN REALTY CORP (Continued) **1001818157**

EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: S L GREEN REALTY CORP
Owner/operator address: 555 W 57TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 541-9211
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: S L GREEN REALTY CORP
Owner/operator address: 555 W 57TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 541-9211
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: CON EDISON AT S L GREEN REALTY CORP
Classification: Not a generator, verified

Date form received by agency: 03/17/2000
Facility name: CON EDISON AT S L GREEN REALTY CORP
Classification: Not a generator, verified

Date form received by agency: 09/10/1999
Facility name: CON EDISON AT S L GREEN REALTY CORP
Classification: Small Quantity Generator

CON EDISON AT S L GREEN REALTY CORP (Continued) **1001818157**

Violation Status: No violations found

N153 **V8850** **NY MANIFEST** **1007207051**
SSE **540 W 58TH STREET** **RCRA-NonGen** **NYP004036588**
< 1/8 **NEW YORK CITY, NY 10019**
0.090 mi.
474 ft. **Site 2 of 5 in cluster N**

Relative:
Higher

Actual:
46 ft.

NY MANIFEST:

EPA ID:	NYP004036588
Facility Name:	CONSOLIDATED EDISON
Facility Address:	V8850-F/0540 W 58TH ST
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808
Document ID:	NYE0216235
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/05/1999
Trans1 Recv Date:	05/05/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/05/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004036588
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	GX3216
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	02088
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

V8850 (Continued) **1007207051**

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/03/2001
Facility name: V8850
Facility address: 540 W 58TH STREET
NEW YORK CITY, NY 10019
EPA ID: NYP004036588
Mailing address: CONSOLIDATED EDISON INC.
4 IRVING PLACE -- ROOM 300
NEW YORK, NY 10003
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC.
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/02/2001
Facility name: V8850
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Facility name: V8850
Classification: Large Quantity Generator

Violation Status: No violations found

O154 **MANHOLE 60988** **NY Spills** **S103829515**
SSW **W 58TH / WEST END AVE** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.090 mi.
476 ft. **Site 1 of 10 in cluster O**

Relative:
Higher

Actual:
25 ft.

NY Spills:

Site ID:	296084
Facility Addr2:	Not reported
Facility ID:	9815422
Spill Number:	9815422
Facility Type:	ER
SWIS:	3101
Investigator:	CAENGELH
Referred To:	Not reported
Spill Date:	03/28/99
Reported to Dept:	03/28/99
CID:	382
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/11/99
Remediation Phase:	0
Date Entered In Computer:	03/28/99
Spill Record Last Update:	06/19/00
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	FRANK MASSERIA
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	239603
Site ID:	296084
Operable Unit ID:	1073441
Operable Unit:	01
Material ID:	308528
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" CON E2 E2MIS NOTES 3-28-99 18:40 Approx. 1/2 gal. of oil found from a cable end. Oil is contained to the MH, did not enter sewers or waterways. No sump. large cracks and no sewer connection. 1 sample taken with a 4-6hr.

MANHOLE 60988 (Continued) **S103829515**

turnaround. Tag #21898 hung. 3-29-99 02:36 Lab results #99-033175
Aroclor none PCB <1.00ppm 3-30-99 13:25 Cleanup complete at 1230 hrs. 1/2
gal. of oil removed with absorbant pads,MH was flushed. 1 plastic bag
non-hazadous waste generated, tag removed.

Remarks: DANGLING CABLE END IN MANHOLE CAUSED SPILL. CON ED 123-921. CLEAN UP PENDING LAB RESULTS.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9815422
Investigator:	ENGELHARDT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	03/28/1999 18:15
Reported to Dept Date/Time:	03/28/99 19:18
SWIS:	62
Spiller Name:	CON ED
Spiller Contact:	CALLER
Spiller Phone:	( ) -
Spiller Contact:	FRANK MASSERIA
Spiller Phone:	(212) 580-6763
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/11/99
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	03/28/99
Date Spill Entered In Computer Data File:	Not reported
Update Date:	06/19/00
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported

MANHOLE 60988 (Continued) **S103829515**

Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIELECTRIC FLUID
Class Type: DIELECTRIC FLUID
Times Material Entry In File: 41
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: CON E2 E2MIS NOTES 3-28-99 18:40 Approx. 1/2 gal. of oil found from a cable end. Oil is contained to the MH, did not enter sewers or waterways. No sump. large cracks and no sewer connection. 1 sample taken with a 4-6hr. turnaround. Tag 21898 hung. 3-29-99 02:36 Lab results 99-033175 Aroclor none PCB <1.00ppm 3-30-99 13:25 Cleanup complete at 1230 hrs. 1/2 gal. of oil removed with absorbant pads, MH was flushed. 1 plastic bag non-ha adous waste generated, tag removed.
Remark: DANGLING CABLE END IN MANHOLE CAUSED SPILL. CON ED 123-921. CLEAN UP PENDING LAB RESULTS.

M155 **COMMERCIAL BUILDING** **NY UST U000393665**
ESE **250 WEST 61ST STREET** **NY HIST UST N/A**
< 1/8 **NEW YORK, NY 10023**
0.090 mi.
476 ft. **Site 3 of 5 in cluster M**

Relative: Higher

Actual: 56 ft.

UST:

UST:
Facility Id: 2-034614
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585423.50197
UTM Y: 4513974.88119
Site ID: 290

Tank Number: 412
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 01/01/80
Capacity Gallons: 4000
Tightness Test Method: 03
Next Test Date: / /
Date Tank Closed: 12/01/99
Tank ID: 1052
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 09/01/96
Register: True
Trade Sec: False
Modified By: TRANSLAT

COMMERCIAL BUILDING (Continued) **U000393665**

Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 290
Program Number: 2-034614
Affiliation Type: 01
Affiliation Subtype: E
Company Name: MR. ROGER DALEY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 35 LONGVUE AVENUE
Address2: Not reported
City: NEW ROCHELLE
State: NY
Zip Code: 10804
Country Code: 001
Phone: (212) 265-0400
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 290
Program Number: 2-034614
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: Not reported
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ROGER DALY
Address1: 35 LOWGVUE AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10804
Country Code: 001
Phone: (212) 265-0400
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 290
Program Number: 2-034614
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: COMMERCIAL BUILDING
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: DALK SERVICE CORP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

COMMERCIAL BUILDING (Continued) **U000393665**

Zip Code: Not reported
Country Code: 001
Phone: (212) 265-0400
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 290
Program Number: 2-034614
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: MR. ROGER DALEY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ROGER DALY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 632-2748
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: G00
Code Name: None

COMMERCIAL BUILDING (Continued) **U000393665**

Type: Tank Secondary Containment

Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 290
Tank Id Number: 1052
Tank Number: 412
Equipment: A00
Code Name: None
Type: Tank Internal Protection

HIST UST:
PBS Number: 2-034614
SPDES Number: Not reported
Emergency Contact: ROGER DALY
Emergency Telephone: (914) 632-2748
Operator: DALK SERVICE CORP
Operator Telephone: (212) 265-0400
Owner Name: MR. ROGER DALEY
Owner Address: 35 LONGVUE AVENUE
Owner City,St,Zip: NEW ROCHELLE, NY 10804
Owner Telephone: (212) 265-0400
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: Not reported
Mailing Address: 35 LOWGVUE AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10804
Mailing Contact: ROGER DALY
Mailing Telephone: (212) 265-0400
Owner Mark: First Owner

COMMERCIAL BUILDING (Continued) **U000393665**

Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	250 WEST 61ST ST
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	TRUCKING/TRANSPORTATION
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	01/12/2000
Expiration Date:	12/02/2001
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	412
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19800101
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	09/01/1996
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	12/01/1999
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

P156 **WEST 61ST STREET TENNIS COURT AREA SITE** **NY VCP** **S108524792**
ESE **229-251 WEST 60TH ST., AND 218-240 WEST 61TH ST.** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.093 mi.
489 ft. **Site 1 of 6 in cluster P**

Relative: VCP:
Higher
Program Type: BCP
Site Code: 376802

Actual:
55 ft.
Assessment: Volatile and semi-volatile compounds are present in soils at this site. Exposure to groundwater is not likely since the area is served by public water. The site is paved and is currently used as a parking lot, therefore exposure to contaminated soils is unlikely. Soils will be removed and excavated to bedrock, therefore soil vapor intrusion into the proposed building will be unlikely. A soil vapor survey was conducted at the perimeter of the site to evaluate the potential for off-site receptors to be effected. Low levels of volatile organic compounds were detected, but does not pose a health concern.

Env Problems: June 2003 Phase I Environmental Assessment Report identified environmental conditions for the site and indicated evidence of up to 16 storage tanks (UST/ASTs) were present. These tanks were used for storing gasoline, fuel oils, lubricants, waste oils and other materials. These operations have resulted in environmental contamination. Remedial Investigation commenced in late summer of 2005 and was completed by November. January 2006. The Remedial Investigation Report (RIR) indicated the presence of seven on-site areas of concern. These areas include (1) three locations where underground storage tanks were discovered, (2) one location of elevated lead in the soil (Lot 43), (3) one location where acetone-contaminated soil (Lot 5) was detected, (4) one location of a suspected vaulted tank in a former basement, and (5) one location of petroleum-contaminated soil and groundwater. Groundwater contained benzene, two pesticides and several metals above groundwater standards. An InterimRemedial Measure (IRM) work plan was prepared in February 2006 to investigate and remove some of the areas of concerns identified in RI report. The primary contaminants and impacted media at the site include an area of petroleum-contaminated soil;historical fill containing atypical concentrations of contaminants (e.g. metals and SVOCs); and limited VOCs, pesticides and metals in groundwater. Exceedances of standards, criteria and guidance primarily include total VOCs (max: 8,900 ug/ kg), total SVOCs (max: 243,260 ug/ kg) and some metals (including lead (max: 2980 mg/kg), chromium (max: 278 mg/Kg), mercury (max: 2.5 mg/kg) and arsenic (max: 16.8 mg/ kg)) for soil and VOC's in groundwater (benzene at 20 ppb; toluene at 5.8 ppb, ethylbenzene at 8.3 ppb and xylene at 33 ppb) and one SVOC (naphthalene at 13 ppb), low levels of metals and low levels of two pesticides (4,4"-DDD and heptachlor epoxide). A Remedial Action Work Plan (RAWP) was prepared in April 2005 to address all contamination from this property including underground tanks and associated contaminated soils, petroleum-contaminated soils, historic fill and C & D debris. The report recommends that contaminants identified in the areas of concern, detected in concentrations above applicable cleanup standards, be removed from the Site, and transported to an appropriate beneficial use or disposal facility. The site does not present a significant threat to the environment.

Site Desc: This site is a part of bigger site known as West 61st Street Site (C231043)which is approximately 62,500 square feet (1.44 acres)comprises of 9 parcels. The West 61st Street site consists of two distinct areas; the Eastern Area (Parking Lot Portionof Lot 43), located on West 60th Street in the northeastern corner of the Site, and the Main Area, situated between West 60th and West 61st Streets. The Tennis Court Area (Eastern Area) consists of an approximately 100 by 150 foot area, slopinggently from east to west and bounded by West 61st Street to the north, a public school to the east, an apartment building to the south, and the Main Area (C231043)of the Site to the west.

WEST 61ST STREET TENNIS COURT AREA SITE (Continued) **S108524792**

Three schools and a NYC Parks Department pool and a community center are present in the surrounding neighborhood. Past uses of this area included automobile repair, gasoline stations, an iron works factory, a metal works factory, a movie studio and residences. The Phase I Site Assessment identified that Lot 43 operated as a gasoline station and contained underground storage tanks (USTs). However, during remediation activities, eight (8) 550-gallon USTs with associated piping were located near the former parking lot attendant guard house in the northeastern corner of Lot 43 (Grid #20) and one (1) 1,500-gallon UST was located in the southwestern corner of the parking lot portion of Lot 43 (Grid #25). These two areas were remediated through excavation, tank removal, and post-removal soil analysis. A third area containging cPAHS (SVOCs) and metals was also excavated and removed. After remediation, the eastern portion of the site will be covered with a base material, and asphalt or a similar material will cap the tennis court. Any landscaped areas will consist of 18 inches of clean soil and six inches of topsoil. The removal of an average of six feet of fill material along the eastern property boundary will be excavated down to bedrock. The proposed development comprises active recreation, including an open tennis court. To accomplish this, five to seven feet of material, from west to east, respectively, will be removed from the existing parking lot. Excavation in the eastern section of this area, from the property line westward 30 to 35 feet, will be down to bedrock. The bedrock is located approximately seven feet below grade on the eastern boundary and slopes towards the west, increasing in depth to approximately 15 to 20 feet below grade along the western border of the area. A Track IV cleanup is achievable with one minimal institutional control to ensure that the integrity of the tennis court pavement, the concrete walkway pavers, and the soil in the landscaped section is maintained to prevent exposure.

P157 **WEST 61ST STREET SITE** **NY UST** **U000409063**
ESE **229-235 WEST 60TH STREET** **NY HIST UST** **N/A**
< 1/8 **NEW YORK CITY, NY 10023**
0.093 mi.
489 ft. **Site 2 of 6 in cluster P**

Relative:
Higher

Actual:
55 ft.

UST:

UST:

Facility Id:	2-350028
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585426.45453
UTM Y:	4513894.53636
Site ID:	17254
Tank Number:	001
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/69
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/20/06
Tank ID:	33694

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: NRLOMBAR
Last Modified: 08/16/07

Tank Number: 002
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/69
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 09/20/06
Tank ID: 33695
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: NRLOMBAR
Last Modified: 08/16/07

Tank Number: 003
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/69
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 09/20/06
Tank ID: 33696
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: NRLOMBAR
Last Modified: 08/16/07

Tank Number: 004
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 09/20/06
Tank ID: 218907

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	NRLOMBAR
Last Modified:	08/16/07

Tank Number:	005
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/20/06
Tank ID:	218908
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	NRLOMBAR
Last Modified:	08/16/07

Tank Number:	006
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/20/06
Tank ID:	218909
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	NRLOMBAR
Last Modified:	08/16/07

Tank Number:	007
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	09/20/06
Tank ID:	218910

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: NRLOMBAR
Last Modified: 08/16/07

UST_PBS_BSAFFIL:
Site Id: 17254
Program Number: 2-350028
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: WEST 61ST STREET SITE
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: BENNET SCHONFELD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 10/03/06

Site Id: 17254
Program Number: 2-350028
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: WEST 60TH STREET ASSOCIATES, LLC
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: BENNET SCHONFELD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 10/03/06

Site Id: 17254
Program Number: 2-350028
Affiliation Type: 01
Affiliation Subtype: E
Company Name: WEST 60TH STREET ASSOCIATES, LLC
Federal Id Num: 20-1910368

WEST 61ST STREET SITE (Continued) **U000409063**

Contact Type:	Not reported
Contact Name:	Not reported
Address1:	64-35 YELLOWSTONE BLVD.
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	08/16/07

Site Id:	17254
Program Number:	2-350028
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET ASSOCIATES
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	% ALGIN MANAGEMENT CO.
Address2:	64-35 YELLOWSTONE BOULEVARD
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	BLS@ALGINNYC.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	08/16/07

UST_AST_PBS_BSEQUIP:

Site Id:	17254
Tank Id Number:	218907
Tank Number:	004
Equipment:	I00
Code Name:	None
Type:	Overfill

Site Id:	17254
Tank Id Number:	33694
Tank Number:	001
Equipment:	J00
Code Name:	None
Type:	Dispenser

Site Id:	17254
Tank Id Number:	33694
Tank Number:	001
Equipment:	D00
Code Name:	No Piping
Type:	Pipe Type

WEST 61ST STREET SITE (Continued) **U000409063**

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 17254

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Id Number: 33694
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 17254
Tank Id Number: 33695

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 33695
Tank Number: 002
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003

WEST 61ST STREET SITE (Continued) **U000409063**

Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 17254
Tank Id Number: 33694
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: G00

WEST 61ST STREET SITE (Continued) **U000409063**

Code Name: None
Type: Tank Secondary Containment

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 17254
Tank Id Number: 218910
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 218910
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 218910
Tank Number: 007
Equipment: C00
Code Name: No Piping

WEST 61ST STREET SITE (Continued) **U000409063**

Type:	Pipe Location
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	D00
Code Name:	No Piping
Type:	Pipe Type
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	L00
Code Name:	None
Type:	Piping Leak Detection
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	I00
Code Name:	None
Type:	Overfill
Site Id:	17254
Tank Id Number:	218910
Tank Number:	007
Equipment:	K00
Code Name:	None
Type:	Spill Prevention

WEST 61ST STREET SITE (Continued) **U000409063**

Site Id: 17254
Tank Id Number: 218910
Tank Number: 007
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 17254

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Id Number: 218907
Tank Number: 004
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 17254
Tank Id Number: 218907
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 17254
Tank Id Number: 218908

WEST 61ST STREET SITE (Continued) **U000409063**

Tank Number: 005
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 218909
Tank Number: 006
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005

WEST 61ST STREET SITE (Continued) **U000409063**

Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 17254
Tank Id Number: 218908
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 17254
Tank Id Number: 33696
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

HIST UST:
PBS Number: 2-350028
SPDES Number: Not reported
Emergency Contact: MICHAEL A MARRONE

WEST 61ST STREET SITE (Continued) **U000409063**

Emergency Telephone:	(201) 825-4046
Operator:	WALDORF CARTING CORP
Operator Telephone:	(212) 986-6930
Owner Name:	WALDORF CARTING CORP
Owner Address:	155 E 42 ST
Owner City,St,Zip:	N Y C, NY 10017
Owner Telephone:	(212) 986-6930
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	WALDORF CARTING CORP
Mailing Address:	155 E 42 ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	N Y C, NY 10017
Mailing Contact:	Not reported
Mailing Telephone:	(212) 986-6930
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	235 W 60 ST
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	05/19/1988
Expiration Date:	05/19/1993
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	1650
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19691201
Capacity (gals):	550
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported

WEST 61ST STREET SITE (Continued) **U000409063**

Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19691201
Capacity (gals): 550
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19691201
Capacity (gals): 550
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported

WEST 61ST STREET SITE (Continued) **U000409063**

Dispenser:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

P158 **WEST 61ST STREET SITE** **NY VCP** **S106704107**
ESE **229-251 WEST 60TH, ST., / 218-240 WEST 61TH ST.** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.093 mi.
489 ft. **Site 3 of 6 in cluster P**

Relative:
Higher

Actual:
55 ft.

VCP:

Program Type:	BCP
Site Code:	332564
Assessment:	Volatile and semi-volatile compounds are present in soils at this site. Exposure to groundwater is not likely since the area is served by public water. The site is paved and is currently used as a parking lot, therefore current exposure to contaminated soils is unlikely. Soils will be removed and excavated to bedrock thereby removing all site-related contamiantion. Soil vapor intrusion into the proposed building will be unlikely since all contamination is being removed as part of the remedy.A soil vapor survey was conducted at the perimeter of the site to evaluate the potential for off-site receptors to be effected. Low levels of volatile organic compounds were detected, but the concentrations do not pose a health concern.
Env Problems:	June 2003 Phase I Environmental Assessment Report identified environmental conditions for the site and indicated evidence of up to 16 storage tanks (UST/ASTs) were present. These tanks were used for storing gasoline, fuel oils, lubricants, waste oils and other materials. These operations have resulted in environmental contamination. Remedial Investigation commenced in late summer of 2005 and was completed by January 2006. The Remedial Investigation Report (RIR) indicated the presence of seven on-site areas of concern. These areas include (1) three locations where underground storage tanks were discovered, (2) one location of elevated lead in the soil (Lot 43), (3) one location where acetone-contaminated soil (Lot 5) was detected, (4)one location of a suspected vaulted tank in a former basement, and (5) one location of petroleum-contaminated soil and groundwater. Groundwater contained benzene, two pesticides and several metals above groundwater standards. The primary contaminants and impacted media at the site include an area of petroleum-contaminated soil; historical fill containing atypical concentrations of contaminants (e.g. metals and SVOCs); and limited VOCs, pesticides and metals in groundwater. An Interim Remedial Measure (IRM) work plan was prepared in February 2006 to investigate and remove some of the areas of concerns identified in RI report. Exceedances of standards, criteria and guidance primarily include total VOCs (max: 8,900 ug/ kg), total SVOCs (max: 243,260 ug/ kg) and some metals (including lead (max: 2980 mg/kg), chromium (max: 278 mg/Kg), mercury (max: 2.5 mg/kg) and arsenic (max: 16.8 mg/ kg)) for soil and VOC's in groundwater (benzene at 20 ppb; toluene at 5.8 ppb, ethylbenzeneat 8.3 ppb and xylene at 33 ppb) and one SVOC (naphthalene at 13 ppb), low levels of metals and low levels of two pesticides (4,4"-DDD and heptachlor epoxide). A Remedial Action Work Plan (RAWP) was prepared in April 2005 to address all contamination from this property including underground tanks and associated contaminated soils, petroleum-contaminated soils, historic fill and C & D debris. Remediation proceeded for Track 1

WEST 61ST STREET SITE (Continued) **S106704107**

Cleanup standards for unrestricted usage. A total of 36,617 tons of petroleum-contaminated soil, 77 tons of characteristic hazardous waste (lead) soil, 43,961 tons of soil containing low-level contaminants, and 1,892 tons of soil containing rock and/or concrete pieces greater than 8 inches were excavated and disposed of off-site. Twenty-six (26) tanks, including ASTs and USTs, were encountered during demolition, excavation, and remediation activities on the Site. All 26 tanks were removed for off-site disposal/ recycling. Approximately 533,490 gallons of groundwater were pumped through the filter system and approximately 888,897 gallons were transported via tanker trucks for off-site disposal. All on-site sources of groundwater contamination were removed during remedial activities. The sub-grade slabs and foundation walls are waterproofed with a barrier and seal system, which also functions as a vapor barrier. All remediation is completed and a Final Engineering Report was approved on December 21, 2007. The site does not present a significant threat to the environment.

Site Desc: The Site is situated on an approximately 1.09-acre area bounded by West 61st Street to the north, West 60th Street to the south, the Track 4 area, a school, and a residential building to the east, and residential buildings, a school, and a commercial automobile parking garage to the west. The Site is located in the County of New York, New York and is identified as Block 1152 and former Lots 5, 8, 10, 11, 12, 13, part of 43, 52, 53, and 55 (current Lot 8 and part of Lot 13) on the New York City Tax Map. The street address of this Site is 229-251 West 60th Street and 218-240 West 61st Street, New York, NY 10023. The results of the remedial investigation, conducted at the Site during 2005, indicated several areas of concern within the Site, associated with past on-site uses. Former Site uses included a gasoline station, an automobile repair shop, an iron works, and automobile parking areas. Several aboveground storage tanks (ASTs) and the likelihood of several USTs were noted during the Phase I ESA. A commercial-industrial facility located east of former Lot 13, which produced buttons and fabric, was noted in the report. Records indicated that the facility utilized two petroleum storage tanks during its operation from 1926to 2003. Three schools and a NYC Parks Department pool and a community center are present in the surrounding neighborhood. The proposed development on the Site includes the construction of a mixed-use residential and office complex with a parkinggarage. The proposed project will contain a total of 384,000 gross square feet of residential space (buildings would be a 27 story tower with two lower and mid-rise components of 9 and 14 stories), totaling approximately 505 units; 31,000 gross square feet of medical office space; court yard area with tennis court and an underground garage for 282 parking spaces. The remedial program was conducted in accordance with the March 2006 Remedial Work Plan and included excavation, removal of allsoil within the Site boundary to the bedrock (8-22 feet deep) and transportation and disposal at off-site approved facilities. A total of twenty-six (26) tanks, including ASTs and USTs, were encountered during demolition, excavation, and remediation activities on the Site. All twenty-six tanks encountered on-site were removed for off-site disposal/recycling. Contaminated groundwater was removed for off-site disposal. A waterproofing layer has been installed beneath the new construction.The Remedial construction was completed in November 2007. A Final Engineering Report was approved on December 21, 2007 for a Track 1 cleanup for unrestricted Site usage. Redevelopment of the Site is on-going. A Certification of Completion was issued on December 21, 2007.

M159 **244 WEST 61ST STREET** **NY AST** **A100178511**
ESE **244 WEST 61ST STREET** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.096 mi.
508 ft. **Site 4 of 5 in cluster M**

Relative:
Higher

Actual:
58 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-606336
Program Type:	PBS
UTM X:	585408.32821
UTM Y:	4513954.57541
Expiration Date:	2009/04/29
Tank Number:	001
Tank Id:	61281
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Temporarily Out of Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	01/01/79
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	28199
Program Number:	2-606336
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	MCI REALTY LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	DAN GRAY
Address1:	35-37 36TH ST. 4TH FLOOR
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11106
Country Code:	001
Phone:	(212) 634-9257
Phone Ext:	Not reported
Email:	DGRAY@MILTONMERL.COM
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	08/31/07
Site Id:	28199

244 WEST 61ST STREET (Continued) **A100178511**

Program Number:	2-606336
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	244 WEST 61ST STREET
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JOY FINGLETON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 957-9329
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	28199
Program Number:	2-606336
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	MCI REALTY LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	DAN GRAY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 634-9257
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	08/31/07

Site Id:	28199
Program Number:	2-606336
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	MCI REALTY LLC
Federal Id Num:	13-3880334
Contact Type:	PARTNER
Contact Name:	MILTON MERL
Address1:	35-37 36TH ST.
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11106
Country Code:	001
Phone:	(212) 634-9257
Phone Ext:	Not reported

244 WEST 61ST STREET (Continued) **A100178511**

Email: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 08/31/07

UST_AST_PBS_BSEQUIP:
Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: D10
Code Name: Copper
Type: Pipe Type

Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28199
Tank Id Number: 61281
Tank Number: 001
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 28199
Tank Id Number: 61281

244 WEST 61ST STREET (Continued) **A100178511**

Tank Number:	001
Equipment:	B00
Code Name:	None
Type:	Tank External Protection
Site Id:	28199
Tank Id Number:	61281
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Q160 **56TH STREET INCINERATOR** **FINDS** **1000264432**
SSW **W 56TH ST** **NY MANIFEST** **NYD982528242**
< 1/8 **NEW YORK, NY 10019** **RCRA-CESQG**
0.102 mi.
538 ft. **Site 1 of 17 in cluster Q**

Relative:
Higher

Actual:
19 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NY MANIFEST:

EPA ID:	NYD982528242
Facility Name:	NEW YORK CITY DEPT OF SANITATION
Facility Address:	620 W 56TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NEW YORK CITY DEPT OF SANITATION
Mailing Contact:	J LAWLER
Mailing Address:	620 W 56TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY

56TH STREET INCINERATOR (Continued) **1000264432**

Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-386-9652

Document ID:	NYB7680852
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	04/24/2003
Trans1 Recv Date:	04/24/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/28/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	AF805BNJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	13000
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2023123
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	S50078
Trans2 State ID:	Not reported
Generator Ship Date:	950103
Trans1 Recv Date:	950125
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950126
Part A Recv Date:	Not reported
Part B Recv Date:	950209
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD006801245
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

56TH STREET INCINERATOR (Continued) **1000264432**

Quantity:	00440
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2606211
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	Not reported
Generator Ship Date:	06/07/2001
Trans1 Recv Date:	06/07/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/11/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	44580
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Document ID:	NYG2606229
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	PAD146714878
Generator Ship Date:	06/07/2001
Trans1 Recv Date:	06/07/2001
Trans2 Recv Date:	06/10/2001
TSD Site Recv Date:	06/11/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	TV05098PA
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	43060
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2606238
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	Not reported
Generator Ship Date:	06/08/2001
Trans1 Recv Date:	06/08/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/12/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	AE63769PA
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	20680
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

56TH STREET INCINERATOR (Continued) **1000264432**

Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2606247
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	Not reported
Generator Ship Date:	06/08/2001
Trans1 Recv Date:	06/08/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/11/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	AE50394PA
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	28560
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2606256
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	PAD146714878
Generator Ship Date:	06/11/2001
Trans1 Recv Date:	06/11/2001

56TH STREET INCINERATOR (Continued) **1000264432**

Trans2 Recv Date:	06/12/2001
TSD Site Recv Date:	06/12/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	AE50394PA
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	25620
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2606274
Manifest Status:	Not reported
Trans1 State ID:	PAD146714878
Trans2 State ID:	Not reported
Generator Ship Date:	06/13/2001
Trans1 Recv Date:	06/13/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/14/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	XB38895PA
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	17640
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYG2606283
Manifest Status: Not reported
Trans1 State ID: PAD146714878
Trans2 State ID: Not reported
Generator Ship Date: 07/11/2001
Trans1 Recv Date: 07/11/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/12/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982528242
Trans1 EPA ID: NYD049836679
Trans2 EPA ID: Not reported
TSDF ID: AE63769PA
Waste Code: D006 - CADMIUM 1.0 MG/L TCLP
Quantity: 28960
Units: P - Pounds
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 01
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYG2606301
Manifest Status: Not reported
Trans1 State ID: PAD146714878
Trans2 State ID: Not reported
Generator Ship Date: 07/11/2001
Trans1 Recv Date: 07/11/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/13/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982528242
Trans1 EPA ID: NYD049836679

56TH STREET INCINERATOR (Continued) **1000264432**

Trans2 EPA ID:	Not reported
TSDF ID:	AE50394PA
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	19600
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG1717227
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	01/30/2001
Trans1 Recv Date:	01/30/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/30/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	AA395ENJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00030
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Mgmt Method Type Code: Not reported

Document ID: NYG2454174
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 01/03/2001
Trans1 Recv Date: 01/03/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/03/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982528242
Trans1 EPA ID: NYD082785429
Trans2 EPA ID: Not reported
TSDF ID: AA396ENJ
Waste Code: D006 - CADMIUM 1.0 MG/L TCLP
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 01
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYG2454183
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 01/05/2001
Trans1 Recv Date: 01/05/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/05/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982528242
Trans1 EPA ID: NYD082785429
Trans2 EPA ID: Not reported
TSDF ID: AA395ENJ
Waste Code: D006 - CADMIUM 1.0 MG/L TCLP
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001

56TH STREET INCINERATOR (Continued) **1000264432**

Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2454192
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	01/05/2001
Trans1 Recv Date:	01/05/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/11/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	AA394ENJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2454201
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164

56TH STREET INCINERATOR (Continued) **1000264432**

Trans2 State ID:	Not reported
Generator Ship Date:	01/04/2001
Trans1 Recv Date:	01/04/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/04/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	AA394ENJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2454219
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	01/03/2001
Trans1 Recv Date:	01/03/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/03/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	AA395ENJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00030
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2422566
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	04/04/2001
Trans1 Recv Date:	04/04/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/09/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	AA392ENJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	19640
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2422575
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	04/05/2001
Trans1 Recv Date:	04/05/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/12/2001
Part A Recv Date:	Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	0440486ME
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	33080
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2422584
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	04/05/2001
Trans1 Recv Date:	04/05/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/12/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	0440514ME
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	40440
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2422593
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	04/13/2001
Trans1 Recv Date:	04/13/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/24/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982528242
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	AA392ENJ
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	28220
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
3 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	56TH STREET INCINERATOR
Facility address:	W 56TH ST NEW YORK, NY 10019
EPA ID:	NYD982528242
Mailing address:	BEAVER ST NEW YORK, NY 10004
Contact:	JOHN S PAWLOWSKI
Contact address:	BEAVER ST NEW YORK, NY 10004
Contact country:	US
Contact telephone:	(917) 237-5985

56TH STREET INCINERATOR (Continued) **1000264432**

Contact email: JPAWLOWSKI@PACE.EDU
EPA Region: 02
Land type: Municipal
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: CITY OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF NY DEPARTMENT OF SANITATION
Owner/operator address: BEAVER ST
NEW YORK, NY 10004
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 12/31/1979
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No

56TH STREET INCINERATOR (Continued) **1000264432**

Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Waste type: Lamps
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Waste type: Pesticides
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Waste type: Thermostats
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: 56TH STREET INCINERATOR
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 06/17/2004
Facility name: 56TH STREET INCINERATOR
Classification: Large Quantity Generator

Date form received by agency: 11/18/2002
Facility name: 56TH STREET INCINERATOR
Site name: NYC DEPT OF SANITATION
Classification: Large Quantity Generator

Date form received by agency: 11/04/1996
Facility name: 56TH STREET INCINERATOR
Site name: NYC DEPARTMENT OF SANITATION
Classification: Large Quantity Generator

Date form received by agency: 01/27/1988
Facility name: 56TH STREET INCINERATOR
Site name: SANITATION WAREHOUSE
Classification: Not a generator, verified

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 10/07/1996
Date achieved compliance: 11/05/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

56TH STREET INCINERATOR (Continued) **1000264432**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/01/1996
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 11/05/1996
Evaluation lead agency: State

R161 **NY Spills** **S106004561**
ESE **537 W 59TH ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.103 mi.
545 ft. **Site 1 of 4 in cluster R**

Relative:
Higher

Actual:
57 ft.

NY Spills:
Site ID: 195574
Facility Addr2: Not reported
Facility ID: 0202749
Spill Number: 0202749
Facility Type: ER
SWIS: 3101
Investigator: SMSANGES
Referred To: Not reported
Spill Date: 06/13/02
Reported to Dept: 06/14/02
CID: 08
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/17/03
Remediation Phase: 0
Date Entered In Computer: 06/14/02
Spill Record Last Update: 07/17/03
Spiller Name: Not reported
Spiller Company: BUILDING BEHIND
Spiller Address: 537 W 59TH ST
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 162944
Site ID: 195574
Operable Unit ID: 855831
Operable Unit: 01
Material ID: 520589
Material Code: 0009
Material Name: Gasoline

(Continued) **S106004561**

Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Air
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "SANGESLAND"
Remarks: CALLER STATES THAT YESTERDAY THEY NOTICED A GASOLINE/EXHAUST SMELL IN THEIR BLUILDING - THEY THOUGHT IT WAS COMING FROM THEIR BLDG BUT UPON FURTHER INVESTIGATION IT WAS FOUND THAT SOMETYPE OF SMOKE WAS BE COMING FROM THE BLDG BEHIND THEM

R162 **537 WEST 59TH STREET** **NY Spills** **S106004569**
ESE **537 WEST 59TH STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.103 mi.
545 ft. **Site 2 of 4 in cluster R**

Relative:
Higher

Actual:
57 ft.

NY Spills:
Site ID: 253422
Facility Addr2: Not reported
Facility ID: 0202758
Spill Number: 0202758
Facility Type: ER
SWIS: 3101
Investigator: JMKRIMGO
Referred To: Not reported
Spill Date: 06/14/02
Reported to Dept: 06/14/02
CID: 08
Spill Cause: Other
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: No spill occured. No DEC Response. No corrective action required.
Spill Closed Dt: 06/18/02
Remediation Phase: 0
Date Entered In Computer: 06/14/02
Spill Record Last Update: 06/18/02
Spiller Name: N/A
Spiller Company: PARKS AND REC'S
Spiller Address: 531 WEST 59TH STREET
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 001
Contact Name: RUBIN ABREU
Contact Phone: (212) 757-2670
DEC Region: 2
DER Facility ID: 207603
Site ID: 253422
Operable Unit ID: 853595
Operable Unit: 01
Material ID: 520597

537 WEST 59TH STREET (Continued) **S106004569**

Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "KRIMGOLD" Faulty burner on a boiler next door (owned by Dept. of Parks & Recreation) emits odorous fumes which then sucked into ventilation system of an adjacent building (537 West59th Street).
Remarks:	CALLER STATES THEY HAVE A DIESEL SMELL COMING IN THIER BUILDING EXT 301

N163 **INTERNATIONAL FLAVORS & FRAGRANCES** **NY AST** **A100178377**
SSE **534 WEST 58TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.103 mi.
546 ft. **Site 3 of 5 in cluster N**

Relative: Higher

Actual: 49 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-606186
Program Type:	PBS
UTM X:	585328.72581
UTM Y:	4513728.39307
Expiration Date:	2011/07/05
Tank Number:	001
Tank Id:	61078
Tank Location:	1
Tank Type:	Concrete
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	28050
Program Number:	2-606186
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	INTERNATIONAL FLAVORS & FRAGRANCES INC.
Federal Id Num:	13-1432060

INTERNATIONAL FLAVORS & FRAGRANCES (Continued) **A100178377**

Contact Type:	MANAGER OF ADMINISTRATION
Contact Name:	NANCY WHITE
Address1:	521 WEST 57TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 765-5500
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	07/18/06

Site Id:	28050
Program Number:	2-606186
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	INTERNATIONAL FLAVORS & FRAGRANCES INC.
Federal Id Num:	13-1432060
Contact Type:	MANAGER OF ADMINISTRATION
Contact Name:	NANCY WHITE
Address1:	521 WEST 57TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 765-5500
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	07/18/06

Site Id:	28050
Program Number:	2-606186
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	INTERNATIONAL FLAVORS & FRAGRANCES
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MICHAEL LAURO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-7235
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	07/18/06

INTERNATIONAL FLAVORS & FRAGRANCES (Continued) **A100178377**

Site Id:	28050
Program Number:	2-606186
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	INTERNATIONAL FLAVORS & FRAGRANCES INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MICHAEL LAURO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 453-1084
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	07/18/06

UST_AST_PBS_BSEQUIP:

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	J01
Code Name:	Submersible
Type:	Dispenser

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

INTERNATIONAL FLAVORS & FRAGRANCES (Continued) **A100178377**

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	I05
Code Name:	Vent Whistle
Type:	Overfill

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	28050
Tank Id Number:	61078
Tank Number:	001
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

O164 **GOODYEAR AUTO SERVICE CENTER** **FINDS** **1000194014**
SSW **607 W 57TH ST** **RCRA-NonGen** **NYD149983033**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
548 ft. **Site 2 of 10 in cluster O**

Relative:
Higher

Actual:
25 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	GOODYEAR AUTO SERVICE CENTER
Facility address:	607 W 57TH ST NEW YORK, NY 100191001

GOODYEAR AUTO SERVICE CENTER (Continued) **1000194014**

EPA ID: NYD149983033
Mailing address: JERSEY AVE
NORTH BRUNSWICK, NY 08902
Contact: Not reported
Contact address: JERSEY AVE
NORTH BRUNSWICK, NY 08902
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: GOODYEAR T & R CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GOODYEAR T & R CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: GOODYEAR AUTO SERVICE CENTER

GOODYEAR AUTO SERVICE CENTER (Continued) **1000194014**

Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: GOODYEAR AUTO SERVICE CENTER
Classification: Not a generator, verified

Date form received by agency: 10/31/1986
Facility name: GOODYEAR AUTO SERVICE CENTER
Classification: Small Quantity Generator

Violation Status: No violations found

O165 **LOT 23,TAXBLOCK 1105** **NY E DESIGNATION** **S108075215**
SSW **607 WEST 57 STREET** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.104 mi.
548 ft. **Site 3 of 10 in cluster O**

Relative:
Higher

Actual:
25 ft.

E DESIGNATION:

Tax Lot(s):	23
E-No:	E-103
Effective Date:	4/25/2001
Satisfaction Date:	Not reported
Ceqr Number:	00DCP041M
Ulurp Number:	010148 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	104
Census Tract:	135
Census Block:	1002
School District:	02
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	018
Zone District 1:	C4-7
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	C4-7/CL
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	D8
Land Use Category:	03
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	APPLEBY, FRANCIS S TR
Lot Area:	000010042
Total Building Floor Area:	00000198533
Commercial Floor Area:	00000007000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000007000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000

LOT 23,TAXBLOCK 1105 (Continued) **S108075215**

Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	038.00
Residential Units:	00200
Non and Residential Units:	00200
Lot Frontage:	0100.00
Lot Depth:	0100.42
Building Frontage:	0050.00
Building Depth:	0100.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000900000
Total Assessed Value:	00013590000
Land Exempt Value:	00000185000
Total Exempt Value:	00012875000
Year Built:	2003
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0019.77
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011050023
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986455
Y Coordinate:	0220122
Zoning Map:	08C
Sanborn Map:	106W002
Tax Map:	10405
E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

O166 **GOODYEAR STORE #820** **RCRA-NonGen** **1000708528**
SSW **607 W 57TH ST** **NYD986983922**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
548 ft. **Site 4 of 10 in cluster O**

Relative:
Higher

Actual:
25 ft.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	GOODYEAR STORE #820
Facility address:	607 W 57TH ST NEW YORK, NY 100191001
EPA ID:	NYD986983922

GOODYEAR STORE #820 (Continued) **1000708528**

Mailing address: W 57TH ST
NEW YORK, NY 10019
Contact: Not reported
Contact address: W 57TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: GOODYEAR
Owner/operator address: UNKNOWN
UNKNOWN, NY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GOODYEAR
Owner/operator address: UNKNOWN
UNKNOWN, NY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: GOODYEAR STORE #820
Classification: Not a generator, verified

GOODYEAR STORE #820 (Continued) **1000708528**

Date form received by agency: 07/08/1999
Facility name: GOODYEAR STORE #820
Classification: Not a generator, verified

Date form received by agency: 10/29/1991
Facility name: GOODYEAR STORE #820
Classification: Large Quantity Generator

Violation Status: No violations found

S167 **FORMER COPACABANA FACILITY** **NY UST** **U004046778**
SSW **615-621 WEST 57TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
548 ft. **Site 1 of 3 in cluster S**

Relative:
Higher

Actual:
23 ft.

UST:

UST:
Facility Id: 2-607382
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585086.71796
UTM Y: 4513773.79158
Site ID: 29235

Tank Number: 001
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 750
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 01/01/02
Tank ID: 62848
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 002
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 750
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 01/01/02
Tank ID: 62849
Tank Location: 5

FORMER COPACABANA FACILITY (Continued) **U004046778**

Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	750
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	01/02/02
Tank ID:	62850
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	750
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	01/01/02
Tank ID:	62851
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	175
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	01/01/02
Tank ID:	62852
Tank Location:	5

FORMER COPACABANA FACILITY (Continued) **U004046778**

Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 29235
Program Number: 2-607382
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: THE DURST ORGANIZATION
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MIKE TERZANO/ DIRECTOR
Address1: 1155 AVENUE OF THE AMERICAS
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10036
Country Code: 001
Phone: (212) 789-1181
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 29235
Program Number: 2-607382
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: FORMER COPACABANA FACILITY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: THE DURST ORGANIZATION
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: Not reported
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 29235
Program Number: 2-607382
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: THE DURST ORGANIZATION
Federal Id Num: Not reported
Contact Type: Not reported

FORMER COPACABANA FACILITY (Continued) **U004046778**

Contact Name:	MIKE TERZANO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 789-1181
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	29235
Program Number:	2-607382
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	THE DURST ORGANIZATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1155 AVENUE OF THE AMERICAS
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 789-1181
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	29235
Tank Id Number:	62851
Tank Number:	004
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	29235
Tank Id Number:	62849
Tank Number:	002
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	29235
Tank Id Number:	62852
Tank Number:	005
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment

FORMER COPACABANA FACILITY (Continued) **U004046778**

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 29235

FORMER COPACABANA FACILITY (Continued) **U004046778**

Tank Id Number: 62848
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 29235
Tank Id Number: 62850
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 29235
Tank Id Number: 62850

FORMER COPACABANA FACILITY (Continued) **U004046778**

Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 29235
Tank Id Number: 62848
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004

FORMER COPACABANA FACILITY (Continued) **U004046778**

Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: I00

FORMER COPACABANA FACILITY (Continued) **U004046778**

Code Name: None
Type: Overfill

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 29235
Tank Id Number: 62851
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 29235
Tank Id Number: 62852
Tank Number: 005
Equipment: D00
Code Name: No Piping

FORMER COPACABANA FACILITY (Continued) **U004046778**

Type: Pipe Type

Site Id: 29235
Tank Id Number: 62849
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

S168 **MID BLOCK SCHOOL #57 PROJECT** **NY VCP** **S108984485**
SSW **615-649 WEST 57TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
548 ft. **Site 2 of 3 in cluster S**

Relative:
Higher

Actual:
23 ft.

VCP:
Program Type: BCP
Site Code: 390497
Assessment: Information submitted with the BCP application regarding the conditions at the site are currently under review and will be revised as additional information becomes available.
Env Problems: Information submitted with the BCP application regarding the environmental conditions at the site are currently under review and will be revised as additional information becomes available.
Site Desc: This is a new BCP application and pertains to the Mid Block School #57 Project located at 615-649 West 57th Street, New York, New York. This site is approximately 1.36 acres in size. Currently the site is vacant and the future use is planned for residential and commerical uses. Known contaminants at this site are petroleum, chlorinated solvents, other VOCs, SVOCs and metals. They are impacting the soil and groundwater. Soil vapor is also of concern. This BCP application is currently under review and the Department of Environmental Conservation will determine the application's approval and eligibility.

S169 **LOT 19,TAXBLOCK 1105** **NY E DESIGNATION** **S108075214**
SSW **615 WEST 57 STREET** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.104 mi.
548 ft. **Site 3 of 3 in cluster S**

Relative:
Higher

Actual:
23 ft.

E DESIGNATION:
Tax Lot(s): 19
E-No: E-103
Effective Date: 4/25/2001
Satisfaction Date: Not reported
Ceqr Number: 00DCP041M
Ulurp Number: 010148 ZMM
Zoning Map No: 8c
Description: Window Wall Attenuation & Alternate Ventilation
Description 2: Not reported
Borough Code: MN
Community District: 104
Census Tract: 135
Census Block: 1002
School District: 02
City Council District: 06
Fire Company: E040

LOT 19,TAXBLOCK 1105 (Continued) **S108075214**

Health Area:	15
Police Precinct:	018
Zone District 1:	C4-7
Zone District 2:	M1-5
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	C4-7/CL
All Components2:	M1-5
Split Boundary Indicator:	Y
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	APPLEBY, FRANCIS S TR
Lot Area:	000015063
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0100.00
Lot Depth:	0200.83
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00001206000
Total Assessed Value:	00001206000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011050019
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986360
Y Coordinate:	0220171
Zoning Map:	08C

LOT 19,TAXBLOCK 1105 (Continued) **S108075214**

Sanborn Map:	106W002
Tax Map:	10405
E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Q170 **VAULT 1384** **NY Spills** **S106001232**
SSW **620 W 57TH ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.104 mi.
549 ft. **Site 2 of 17 in cluster Q**

Relative:
Higher

Actual:
22 ft.

NY Spills:

Site ID:	72769
Facility Addr2:	Not reported
Facility ID:	0111006
Spill Number:	0111006
Facility Type:	ER
SWIS:	3101
Investigator:	JMROMMEL
Referred To:	Not reported
Spill Date:	02/18/02
Reported to Dept:	02/19/02
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/03/03
Remediation Phase:	0
Date Entered In Computer:	02/19/02
Spill Record Last Update:	09/16/04
Spiller Name:	Not reported
Spiller Company:	THIRD PARTY SPILL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	68614
Site ID:	72769
Operable Unit ID:	848068
Operable Unit:	01

VAULT 1384 (Continued) **S106001232**

Material ID: 528607
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ROMMEL" Con Ed e2mis no. 141-408 notes: On 02/18/02 at app. 01:26 R. Allen emp.# 10800 reported to m. Gallagher that upon entering vault at app. 01:00 to place field grounds on the transformer that he found app. 3 to 6 oz. Of an unknown oil that ran across the roof of the vault and partially down the ladder which is bolted to the roof. There was no oil on the floor of the vault. this spill looks to be a third party spill awaiting lab results to confirm same. Update: Mon 2/18/2002 1:13 PM Lab Sequence Number: 02-01398-001 < 1.0 ppm PBC. Analysis indicates the presence of a substance similar to a lubricating oil. On 02/18/02 at 18:18 P. Renzulli # 94786 reportedto M. Gallagher that at app. 18:00 the cleanup was complete was complete. Vault was washed with citrus clean. Cleaned ceiling and ladder with citrus clean app. 10 gallons was removed by tanker and washed by flush truck. This vault is on the first floor in front of a Nissan dealership and the motor oil is leaking into vault from their waste oil system. P. Renzulli stated that the oil is coming in thru a crack in the roof of the vault and he believes that this is going to be a recurring problemuntil the dealership has their waste oil system repaired, employee spoke to a employee named Mark at the dealership who told him he would inform his general manger of the problem. 4/2/02: Referred to Rommel for follow up. (JHO) 03/03/03-closespill.
Remarks: believed to leaking from the waste oil at a nissan dealership - sample results indicated lube oil - non pcb - spill called in at req of dec - ref # 14108

Q171
SSW
< 1/8
0.104 mi.
550 ft.

Relative:
Higher

Actual:
22 ft.

LOT 14,TAXBLOCK 1105 **NY E DESIGNATION** **S108075213**
623 WEST 57 STREET **N/A**
MANHATTAN, NY 10019

Site 3 of 17 in cluster Q

E DESIGNATION:
Tax Lot(s): 14
E-No: E-103
Effective Date: 4/25/2001
Satisfaction Date: Not reported
Ceqr Number: 00DCP041M
Ulurp Number: 010148 ZMM
Zoning Map No: 8c
Description: Window Wall Attenuation & Alternate Ventilation
Description 2: Not reported
Borough Code: MN
Community District: 104
Census Tract: 135
Census Block: 1002
School District: 02
City Council District: 06
Fire Company: E040
Health Area: 15
Police Precinct: 018

LOT 14,TAXBLOCK 1105 (Continued) **S108075213**

Zone District 1:	M1-5
Zone District 2:	C4-7
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	M1-5/CL
All Components2:	C4-7
Split Boundary Indicator:	Y
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	APPLEBY, FRANCIS S TR
Lot Area:	000020886
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0104.00
Lot Depth:	0200.83
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	4
Basement Type Grade:	5
Land Assessed Value:	00001678500
Total Assessed Value:	00001678500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	5.00
Borough Code:	1
Borough Tax Block And Lot:	1011050014
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986276
Y Coordinate:	0220220
Zoning Map:	08C
Sanborn Map:	106W002
Tax Map:	10405

LOT 14,TAXBLOCK 1105 (Continued) **S108075213**

E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Q172 **AUTO TECH** **FINDS** **1000791065**
SSW **622 W 57TH ST** **NY MANIFEST** **NYD987025665**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.104 mi.
550 ft. **Site 4 of 17 in cluster Q**

Relative:
Higher

Actual:
22 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD987025665
Facility Name:	AUTO TECH
Facility Address:	622 WS 7TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	AUTO TECH
Mailing Contact:	BRIAN HANLEY
Mailing Address:	622 WS 7TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-974-0400

Document ID:	NJA1848159
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPE086
Trans2 State ID:	Not reported
Generator Ship Date:	940531
Trans1 Recv Date:	940531
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940531
Part A Recv Date:	Not reported
Part B Recv Date:	940614

AUTO TECH (Continued) **1000791065**

Generator EPA ID:	NYD987025665
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00012
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	TXA0528850
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690
Trans2 State ID:	40355
Generator Ship Date:	971209
Trans1 Recv Date:	971209
Trans2 Recv Date:	971212
TSD Site Recv Date:	971220
Part A Recv Date:	Not reported
Part B Recv Date:	980127
Generator EPA ID:	NYD987025665
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	MOD095038998
TSDF ID:	TXD077603371
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported

AUTO TECH (Continued) **1000791065**

Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2077041
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950307
Trans1 Recv Date:	950307
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950307
Part A Recv Date:	Not reported
Part B Recv Date:	950316
Generator EPA ID:	NYD987025665
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00014
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2237766
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	951212
Trans1 Recv Date:	951212
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951212
Part A Recv Date:	Not reported
Part B Recv Date:	951222
Generator EPA ID:	NYD987025665
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00018

AUTO TECH (Continued) **1000791065**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2086414
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPE086
Trans2 State ID:	Not reported
Generator Ship Date:	951017
Trans1 Recv Date:	951017
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951017
Part A Recv Date:	Not reported
Part B Recv Date:	951103
Generator EPA ID:	NYD987025665
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2086445

AUTO TECH (Continued) **1000791065**

Manifest Status:	Completed copy
Trans1 State ID:	NJDEPE086
Trans2 State ID:	Not reported
Generator Ship Date:	960207
Trans1 Recv Date:	960207
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960207
Part A Recv Date:	Not reported
Part B Recv Date:	960228
Generator EPA ID:	NYD987025665
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	AUTO TECH
Facility address:	622 W 57TH ST NEW YORK, NY 10019
EPA ID:	NYD987025665
Mailing address:	W 57TH ST NEW YORK, NY 10019
Contact:	Not reported
Contact address:	W 57TH ST NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	GARAGE MANAGEMENT CORP
Owner/operator address:	NOT REQUIRED NOT REQUIRED, NY 99999

AUTO TECH (Continued) **1000791065**

Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GARAGE MANAGEMENT CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: AUTO TECH
Classification: Not a generator, verified

Date form received by agency: 07/14/1999
Facility name: AUTO TECH
Classification: Small Quantity Generator

Date form received by agency: 01/11/1993
Facility name: AUTO TECH
Classification: Large Quantity Generator

Violation Status: No violations found

Q173 **POTAMKIN TOYOTA** **NY UST** **U003800380**
SSW **623-629 WEST 57TH STREET** **NY AST** **N/A**
< 1/8 **NEW YORK, NY 10019** **NY HIST UST**
0.104 mi. **NY HIST AST**
550 ft. **Site 5 of 17 in cluster Q**

Relative:
Higher

Actual:
22 ft.

UST:

UST:

Facility Id:	2-606368
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585070.57969
UTM Y:	4513782.59893
Site ID:	28231
Tank Number:	01
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	5000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	02/01/02
Tank ID:	61331
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	nrlombar
Last Modified:	06/01/04

UST_PBS_BSAFFIL:

Site Id:	28231
Program Number:	2-606368
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	601 WEST 57TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

POTAMKIN TOYOTA (Continued) **U003800380**

Site Id:	28231
Program Number:	2-606368
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GEORGE SPALLINA
Address1:	601 WEST 57TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	28231
Program Number:	2-606368
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MIKE CONVERTINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 541-8470
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	28231
Program Number:	2-606368
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	POTAMKIN TOYOTA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GEORGE SPALLINA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-3102

POTAMKIN TOYOTA (Continued) **U003800380**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 28231

POTAMKIN TOYOTA (Continued) **U003800380**

Tank Id Number: 61335
Tank Number: 05
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61331

POTAMKIN TOYOTA (Continued) **U003800380**

Tank Number: 01
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04

POTAMKIN TOYOTA (Continued) **U003800380**

Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: B01

POTAMKIN TOYOTA (Continued) **U003800380**

Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: B01
Code Name: Painted/Asphalt Coating

POTAMKIN TOYOTA (Continued) **U003800380**

Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

POTAMKIN TOYOTA (Continued) **U003800380**

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: I00
Code Name: None
Type: Overfill

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-606368
Program Type: PBS

POTAMKIN TOYOTA (Continued) **U003800380**

UTM X: 585070.57969
UTM Y: 4513782.59893
Expiration Date: N/A

Tank Number: 02
Tank Id: 61332
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 02/01/02
Register: T
Trade Sec: F
Modified By: nrlombar
Last Modified: 06/01/04

Tank Number: 03
Tank Id: 61333
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 02/01/02
Register: T
Trade Sec: F
Modified By: nrlombar
Last Modified: 06/01/04

Tank Number: 04
Tank Id: 61334
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 02/01/02
Register: T
Trade Sec: F

POTAMKIN TOYOTA (Continued) **U003800380**

Modified By: nrlombar
Last Modified: 06/01/04

Tank Number: 05
Tank Id: 61335
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 02/01/02
Register: T
Trade Sec: F
Modified By: nrlombar
Last Modified: 06/01/04

Tank Number: 06
Tank Id: 61336
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 02/01/02
Register: T
Trade Sec: F
Modified By: nrlombar
Last Modified: 06/01/04

UST_PBS_BSAFFIL:
Site Id: 28231
Program Number: 2-606368
Affiliation Type: 01
Affiliation Subtype: E
Company Name: POTAMKIN TOYOTA
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 601 WEST 57TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 708-3102

POTAMKIN TOYOTA (Continued) **U003800380**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 28231
Program Number: 2-606368
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: POTAMKIN TOYOTA
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: GEORGE SPALLINA
Address1: 601 WEST 57TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 708-3102
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 28231
Program Number: 2-606368
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: POTAMKIN TOYOTA
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MIKE CONVERTINO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 541-8470
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 28231
Program Number: 2-606368
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: POTAMKIN TOYOTA
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: GEORGE SPALLINA
Address1: Not reported

POTAMKIN TOYOTA (Continued) **U003800380**

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 708-3102
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61331

POTAMKIN TOYOTA (Continued) **U003800380**

Tank Number: 01
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05

POTAMKIN TOYOTA (Continued) **U003800380**

Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61335
Tank Number: 05
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: G00

POTAMKIN TOYOTA (Continued) **U003800380**

Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: G00
Code Name: None

POTAMKIN TOYOTA (Continued) **U003800380**

Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61333
Tank Number: 03
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: F00
Code Name: None
Type: Pipe External Protection

POTAMKIN TOYOTA (Continued) **U003800380**

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28231
Tank Id Number: 61334
Tank Number: 04
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 28231

POTAMKIN TOYOTA (Continued) **U003800380**

Tank Id Number: 61332
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 28231
Tank Id Number: 61331
Tank Number: 01
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 28231
Tank Id Number: 61336
Tank Number: 06
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 28231
Tank Id Number: 61332
Tank Number: 02
Equipment: I00
Code Name: None
Type: Overfill

HIST UST:
PBS Number: 2-606368

POTAMKIN TOYOTA (Continued) **U003800380**

SPDES Number:	Not reported
Emergency Contact:	GEORGE SPALLINA
Emergency Telephone:	(212) 708-3102
Operator:	MIKE CONVERTINO
Operator Telephone:	(212) 541-8470
Owner Name:	POTAMKIN TOYOTA
Owner Address:	601 WEST 57TH STREET
Owner City,St,Zip:	NEW YORK, NY 10019
Owner Telephone:	(212) 708-3102
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	POTAMKIN TOYOTA
Mailing Address:	601 WEST 57TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Contact:	GEORGE SPALLINA
Mailing Telephone:	(212) 708-3102
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	07/20/2001
Expiration Date:	07/16/2006
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	6375
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	01
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON

POTAMKIN TOYOTA (Continued) **U003800380**

Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	12/27/1987
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-606368
SWIS Code:	6201
Operator:	MIKE CONVERTINO
Facility Phone:	(212) 541-8470
Facility Addr2:	Not reported
Facility Type:	OTHER
Emergency:	GEORGE SPALLINA
Emergency Tel:	(212) 708-3102
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	POTAMKIN TOYOTA
Owner Address:	601 WEST 57TH STREET
Owner City,St,Zip:	NEW YORK, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 708-3102
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	GEORGE SPALLINA
Mailing Name:	POTAMKIN TOYOTA
Mailing Address:	601 WEST 57TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 708-3102
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/20/2001
Expiration:	07/16/2006
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	6375
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported

POTAMKIN TOYOTA (Continued) **U003800380**

Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

Tank ID: 02
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 03
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True

POTAMKIN TOYOTA (Continued) **U003800380**

SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 04
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: USED OIL (FUEL)
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 05
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: USED OIL (FUEL)
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported

POTAMKIN TOYOTA (Continued) **U003800380**

Lat/Long: Not reported

Tank ID: 06
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Q174 **TOYOTA BUILDING** **NY LTANKS S105135265**
SSW **623 W. 57TH ST** **NY HIST LTANKS N/A**
< 1/8 **NEW YORK, NY**
0.104 mi.
550 ft. **Site 6 of 17 in cluster Q**

Relative:
Higher

Actual:
22 ft.

LTANKS:
Site ID: 147400
Spill Date: 07/27/01
Facility Addr2: Not reported
Facility ID: 0104524
Program Number: 0104524
SWIS: 3101
Investigator: VRNATTAN
Referred To: Not reported
Reported to Dept: 07/27/01
CID: 08
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

TOYOTA BUILDING (Continued) **S105135265**

Spill Closed Dt:	01/09/06
Remediation Phase:	0
Date Entered In Computer:	07/27/01
Spill Record Last Update:	01/09/06
Spille Namer:	Not reported
Spiller Company:	TOYOTA BUILDING
Spiller Address:	623 WEST 57TH ST
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	125476
Site ID:	147400
Operable Unit ID:	842912
Operable Unit:	01
Material ID:	533015
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	147400
Spill Tank Test:	1526490
Tank Number:	1
Tank Size:	4000
Test Method:	99
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Alternate Test per 613.5a2v
DEC Memo:	Vivek Nattanmai. December 29, 2005 Reviewed the spill report, identified the property owner and sent a letter dated 12/28/05 to the property owner requesting for information. January 9, 2006 The letter was undelivered because of 'insufficent address'. The report is closed because this is above ground tank and there are no testing requirements for above ground tanks. In addition to this, no spillage occurred. SPILLS CLOSED ON JANUARY 9, 2006. VIVEK NATTANMAI.
Remarks:	Caller reporting a tank test failure it was an above ground tank and a pressure test was used no spillage

HIST LTANKS:

Region of Spill:	2
Spill Number:	0104524
Spill Date:	07/27/2001
Spill Time:	10:30
Spill Cause:	Tank Test Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.

TOYOTA BUILDING (Continued) **S105135265**

Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 07/27/01
Reported to Department Time: 11:47
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: TOYOTA BUILDING
Spiller Address: 623 W. 57TH ST
Spiller City,St,Zip: NEW YORK, NY
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 07/27/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 07/31/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: 1
Tank Size: 4000
Test Method: Alternate Test per 613.5a2v (PBS Regulations)
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL

TOYOTA BUILDING (Continued) **S105135265**

Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: caller reporting a tank test failure it was an above ground tank and a pressure test was used no spillage

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Q175 **631-49 WEST 57TH STREET** **NY Spills** **S104506089**
SSW **631-49 WEST 57TH ST** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.104 mi.
550 ft. **Site 7 of 17 in cluster Q**

Relative:
Higher

Actual:
20 ft.

NY Spills:
Site ID: 121206
Facility Addr2: Not reported
Facility ID: 9810172
Spill Number: 9810172
Facility Type: ER
SWIS: 3101
Investigator: AXDORONO
Referred To: 3RD QMR DUE 10/2008
Spill Date: 11/12/98
Reported to Dept: 11/12/98
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Non Major Facility > 1,100 gal
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: 11/12/98
Spill Record Last Update: 08/18/08
Spiller Name: Not reported
Spiller Company: DURST ORGANIZATION
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: FOUR PLUS CORP
Contact Phone: (212) 626-4204
DEC Region: 2
DER Facility ID: 105204
Site ID: 121206
Operable Unit ID: 1067457
Operable Unit: 01
Material ID: 314047
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0

631-49 WEST 57TH STREET (Continued) **S104506089**

Units: Gallons
Recovered: No
Resource Affected: Groundwater
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ROMMEL" This spill site has been consolidated under Spill No. 9810172. NO SPILL. NO FREE PRODUCTS, NOT A NEW SPILL. THEY FOUND GAS SMELL IN SOILS AND SAMPLED IT. THE SITE WAS TAXI STATION BEFORE. DEC Sigona was assigned this case from DEC Mulqueen. This spill is part of Durst Organization development 601-657 West 57th Street project being managed by Dave Winslow at ATC Environmental (212)253-8280. Also, see spill nos. 9403727 and 9607862 for further information. 10/28/05 - Spoke to Peter Kolodner. Informed him that case manager is Sue Lasdin. Will send report to sue today. - KST 7/11/06 - GZA GeoEnvironmental submitted a GW monitoring report. Based on the monitoring report, only low level VOCs (17 ppb) in GW. Called Dave Winslow of GZA to request a site diagram indicating the location of the previously removed USTs and contaminated soil. He called back and inform DEC that there is still a large volume of gasoline contaminated soil on the site. Site owner is planning to develop the property and excavate the contaminated soil. Asked Mr. Winslow to send a copy of an updated site map indicating the location and approximate size of contaminated soil area. Also, asked him to send in a PDF version of the last GW Monitoring Report. - KST 03/27/2007: This spill case was transferred to A. Doronova. - AD. 04/17/2007: Spoke by phone with David Winslow of GZA regarding submittal of updated site map and any information about excavation of contaminated soil at the site. He promised to send via email all necessary information. AD 04/19/2007: Received an email from David Winslow of GZA. He wrote, that GZA submitted some proposal to the site owner, and as soon as they get approval, GZA will send us all updated information for this site. AD 05/04/2007: Received an email from D. Winslow. He asked if Stipulation Agreement was ever executed for this site.I did not find any information regarding it in the file. I sent a email to Koon Tang (previous case manager) but did not receive any answer. Because this site does not employ any remedial system with discharges to the environment which require DEC permit, probably Stipulation Agreement was not necessary for this site. I wrote email to D. Winslow with such explanation. AD 06/08/2007: Spoke to Dave Winslow of GZA regarding an update of the site status. He said that the owner still deciding what to do at the site. AD Called few times and spoke to both D. Winslow of GZA and Louis Esposito of Durst Organization, Inc. No any following response. AD 09/18/2007: Sent a letter to L. Esposito (owner) with a request to perform groundwatermonitoring round to characterize current situation at the site. Based on the findings, conduct and submit to DEC a summary report with conclusions and recommendations. AD 10/17/2007: Received an email from the vice-president - Alexander Durst. They did monitoring round and currently in a process of report preparation. They changed a consultant. Roux company is their new consultant now. AD 11/29/2007: Received a quarterly groundwater monitoring report prepared by Roux and dated October 31, 2007. Will review. AD 12/17:2007: Reviewed the report. Roux sampled five monitoring wells on August 15-16, 2007 (MW-2, MW-3, MW-5A, MW-6 and MW-7). Slightly elevated VOCs were detected in wells: MW-3(167.5ppb), MW-5A(37.9ppb) and MW-6(16.7ppb).Low concentrations of SVOCs were detected only in well MW-3. The concentrations of VOCs were consistently lower in comparison to previous GW monitoring rounds. In addition, Roux applied for Brownfield Cleanup Program (BCP) for this site. Roux performed additional site investigation including soil, groundwater and soil vapor investigation to aid in the development of a BCP application for this site. Results of this investigation will be provided in the monitoring report for forth quarter of 2007. Spoke with Josh Levine of Roux regarding BCP application. He told me that while there is no significant

631-49 WEST 57TH STREET (Continued) **S104506089**

groundwater contamination at the site, high levels of soil contamination still present according to the results of additional investigation.Roux will continue quarterly GW monitoring and will wait for results of BCP application. AD 02/25/2008: Spoke with J. Levine. He said that they unsure about BCP application approval, so they are now in a process of RAP preparation, which will propose remedial excavation of the contaminated soil at the site. Excavation work is planned to start sometime in April 2008. Work plan will be submitted in mid March. AD 03/17/2008: Received an e-copy of RAP. Will review. AD 03/18/2008: Reviewed the RAP. Roux proposes to excavate central portion of the site for new construction (5-story building). On the east of the planned excavation area there is Heleha apartments and mini storage building. On the west - vacant area, which will be fenced. Based on analytical results, the contaminated soil is located at depth ranging from 4 till 18 feet bls. The remedial excavation will remove all soils from the central area of the site from the surface to the water table (appr 16 feet bls). Inaddition soils below the water table will be excavated to the practical limits of the site development (appr 20 feet bls). The volume of the soil to be excavated and removed offsite estimated at appr. 44,000 cubic yards. Dewatering will be requiredduring soil excavation to facilitate work below the water table. Extracted groundwater will be disposed offsite or treated to meet DEC requirements and discharged to the sewer system. Excavation will be followed by collection of end-point samples. Roux proposes to sample every 50 liner feet. Work plan includes vapor, odor and dust control plan, Health and Safety and Community Air Monitoring plans. The western portion of the site, which consist of area of former parking lot and former one story building (Airborne Express) and existing two story building (Aircraft Strauss company) is not included in current re-development plans. It will be isolated. 03/19/2008: Spoke with J. Levine of Roux. Asked him to submit the site plan with locations of the former USTs and soil analytical data for the western portion of the site, where no excavation is planned. Told him that frequency of the soil sampling in the excavation pit should be changed from proposed 50 linear feet to 25. AD 03/24/2008: Received site plan with former USTs locations and site plan with location of soil and groundwater samples. Analytical data indicate medium levels of SVOCs in soil and low levels of SVOCs in groundwater on the western portion of the site. No VOCs were detected above required standards in this area. Asked J. Levine of Roux to submit UST closure report in PDF format (2003). Also told him that groundwater grab sample should be collected from the area of former 3,000-gallon UST (AirborneExpress lot) and that few monitoring wells should be installed into the sidewalk along West 58th Street and into the sidewalk along West 57th Street to investigate GW in the area of most contaminated borings (SB-12, SB-22 and SB-27) and to monitor effectiveness of remediation. AD 03/26/2008: Received UTS closure report (PDF) downloaded in eDocs. According to the report, soil and GW data for western portion of the site did not exhibit significant levels of SVOCs. VOC concentrations were detected below required standards levels. No GW data for the area of the former 3,000-gallon UST (Airborne Express lot). AD 03/27/2008: Issued an approval letter with the following modifications: Groundwater in the areas of the most contaminatedborings (SB-12, SB-27 and SB-22) should be investigated by installation of at least four additional monitoring wells. Two wells should be located in the sidewalk along West 58th Street and two wells in the sidewalk along West 57th street. A brief work plan showing proposed locations for these wells should be submitted for our review; One groundwater grab sample should be collected from the area of the former 3,000-gallon UST, which is located on the former Airborne Express lot; End-pointsoil samples should be collected from excavation sidewalls every 25 linear feet, and from the excavation bottom on the grid with 25-foot spacings. (cc: J. Kolleeny-DEC; J. Levine-Roux; file). AD 04/25/2008: Spoke with Josh Levine of Roux. Hesaid that they

631-49 WEST 57TH STREET (Continued) **S104506089**

excavated three USTs. Two of them were registered before and were closed in place. They also found one additional 1000-gallon waste oil UST and removed it. They applied for PBS registration for newly found waste oil UST and changed registration for two former closed in place USTs. End-point soil samples were collected. USTs closure reports will be submitted together with 2nd quarter monitoring report. Mr. Levine said that work plan for additional wells installation was sent to the owner for review. General excavation was postponed till the end of this year. AD 05/15/2008: Received a pdf copy of Monitoring Report for the first quarter of 2008. Downloaded it to eDocs. Will review. AD 05/19/2008: Received a hard copy ofQMP for the first quarter of 2008. AD 05/22/2008: Reviewed the report. Four monitoring wells were gauged and sampled during January-March 2008 period. Free product was not observed in the wells. Elevated levels of VOCs were detected in wells: MW-3 (639ppb) and MW-6(141ppb). AD 05/29/2008: Received the requested brief work plan for additional investigation, which proposed installation of four permanent monitoring wells and one temporary well point. AD 06/04/2008: Sent a letter with approval of the work plan with a comment to also sample soil during the wells installation. AD 06/13/2008: Received a phone call from Rory Levy of DCAS. They also involved with this site. He asked what kind of actions we had required from the site's owner in order to cleanup the site. I answered his questions and forwarded a copy of an approval letter for additional investigation. AD 07/09/3008: Received a phone call from Daniel Cole of DEP regarding the approved RAP for the site. He was asking about RAP implementation, on what phase is it now. DEP involved with this site due to re-zoning issues. AD 07/15/2008: Spoke with Josh Levine of Roux. He updated us on AIWP implementation. They will start monitoring wells installation along West 58th Street tomorrow. Some problems were encountered while screening West 57th Street; electric and gas lines were detected in the close vicinity of the proposed wells location at this street. Postponed installation of the wells on West 57th Street. Asked Josh Levine to send an email explaining these issues. AD 07/17/2008: Received email from J. Levine saying: Ainura- This e-mail serves to confirm that monitoring wells MW-8 and MW-9 were installed yesterday, July 16, 2008 inaccordance with the Spill Closure Work Plan Update, dated March 29, 2008 for the subject site. In addition, soil samples were collected during the well installation and a groundwater sample was collected from the vicinity of the former 3,000 gallon underground storage tank on-Site as requested in your approval letters. Groundwater from the two monitoring wells will be sampled and the analytical results will be submitted to NYSDEC in the 3rd Quarter 2008 Monitoring Report. As discussed in our phone conversation on July 15, 2008, proposed monitoring wells MW-10 and MW-11 were not installed due to the presence of a subsurface electric line and gas main in the proposed drill locations in the 57th Street north parking lane. MW-11was originally scheduled for installation in the 57th Street sidewalk, but this well was relocated for proposed installation in the 57th Street north parking lane after identifying that a subsurface parking garage extends beneath the sidewalk. Once the electric and gas lines were identified per the one-call utility field markouts, Roux Associates decided to abandon installation of these wells due to the proximity of the drill locations to the subsurface utilities and the required safetyenvelope (2 feet for electric and 3 feet for gas on both sides of the field markout centerline). This effectively removed the entire parking lane since the electric line was identified parallel with and 1 foot offset from the curb and the gas line was identified 3 to 4 feet beyond the electric line markout. See attached photos which show the 57th Street north parking lane with the red electric and yellow gas field markouts. We can revisit the need for these two wells on 57th Streetafter field construction which is currently scheduled for January 2009. Please feel free to contact me if you have any questions. Sincerely-

631-49 WEST 57TH STREET (Continued) **S104506089**

Joshua B. Levine, P.E. Senior Engineer Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749" 08/15/2008: Received an email from J. Levine saying: "Ainura - Attached herein is an electronic copy of the Second Quarter 2008 Groundwater Monitoring Report for the West 57th Street Project. You will receive a hard copy via FedEx onMonday. A summary of the recent UST closure is included in the attached Second Quarter 2008 report. Please let me know if you have any questions. Sincerely- Joshua B. Levine, P.E. Senior Engineer Roux Associates, Inc. 209 Shafter StreetIslandia, NY 11749 jlevine@rouxinc.com (631) 232-2600 (p) (631) 232-9898 (f) http://www.rouxinc.com" 08/18/2008: Received a QMR for April-June 2008 period. Will review. AD

Remarks: DISCOVERED DURING A PLAN DEVELOPMENT PROJECT AND SAMPLES CAME BACK CONTAMINATED

NY Hist Spills:

Region of Spill:	2
Spill Number:	9810172
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	11/12/1998 10:00
Reported to Dept Date/Time:	11/12/98 11:04
SWIS:	62
Spiller Name:	UNKNOWN
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Contact:	FOUR PLUS CORP
Spiller Phone:	(212) 626-4204
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	12
Spill Notifier:	Other
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	11/12/98
Date Spill Entered In Computer Data File:	Not reported
Update Date:	11/26/99
Is Updated:	False

631-49 WEST 57TH STREET (Continued) **S104506089**

Tank:
- PBS Number: Not reported
- Tank Number: Not reported
- Tank Size: Not reported
- Test Method: Not reported
- Leak Rate Failed Tank: Not reported
- Gross Leak Rate: Not reported

Material:
- Material Class Type: Petroleum
- Quantity Spilled: 0
- Unkonwn Quantity Spilled: True
- Units: Gallons
- Quantity Recovered: 0
- Unkonwn Quantity Recovered: True
- Material: UNKNOWN PETROLEUM
- Class Type: UNKNOWN PETROLEUM
- Times Material Entry In File: 16414
- CAS Number: Not reported
- Last Date: 19940929
- DEC Remarks: NO SPILL. NO FREE PRODUCTS, NOT A NEW SPILL. THEY FOUND GAS SMELL IN SOILS AND SAMPLED IT. THE SITE WAS TAXI STATION BEFORE. DEC Sigona was assigned this case from DEC Mulqueen. This spill is part of Durst Organi ation development 601-657 West 57th Street project being managed by Dave Winslow at ATC Enviornmental 212)253-8280. Also, see spill nos. 9403727 and 9607862 for further information.
- Remark: DISCOVERED DURING A PLAN DEVELOPMENT PROJECT AND SAMPLES CAME BACK CONTAMINATED

Q176 **631-41 WEST 57TH ST** **NY Spills S104502262**
SSW **631-41 WEST 57TH ST** **NY Hist Spills N/A**
< 1/8 **MANHATTAN, NY**
0.104 mi.
550 ft. **Site 8 of 17 in cluster Q**

Relative:
Higher

Actual:
20 ft.

NY Spills:
- Site ID: 167184
- Facility Addr2: Not reported
- Facility ID: 9607862
- Spill Number: 9607862
- Facility Type: ER
- SWIS: 3101
- Investigator: SIGONA
- Referred To: Not reported
- Spill Date: 09/19/96
- Reported to Dept: 09/23/96
- CID: 08
- Spill Cause: Equipment Failure
- Water Affected: Not reported
- Spill Source: Non Major Facility > 1,100 gal
- Spill Notifier: Other
- Cleanup Ceased: / /
- Cleanup Meets Std: False
- Last Inspection: 09/24/96
- Recommended Penalty: Penalty Not Recommended
- UST Trust: False
- Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
- Spill Closed Dt: 12/01/03

631-41 WEST 57TH ST (Continued) **S104502262**

Remediation Phase: 0
Date Entered In Computer: 09/23/96
Spill Record Last Update: 03/22/04
Spiller Name: SCOTT CUNNINGHAM
Spiller Company: AIRBORNE EXPRESS
Spiller Address: 631 WEST 57TH STREET
Spiller City,St,Zip: NEW YORK, NY 10019-
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 140848
Site ID: 167184
Operable Unit ID: 1038983
Operable Unit: 01
Material ID: 347118
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: CREW WAS LOOKING FOR A NATURAL GAS LEAK AND DISCOVERED GASOLINE CONTAMINATED SOIL

NY Hist Spills:
Region of Spill: 2
Spill Number: 9607862
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/19/1996 16:38
Reported to Dept Date/Time: 09/23/96 16:37
SWIS: 62
Spiller Name: AIRBORNE EXPRESS
Spiller Contact: SCOTT CUNNINGHAM
Spiller Phone: (212) 397-0961
Spiller Address: 631 WEST 57TH STREET
Spiller City,St,Zip: NEW YORK, NY 10019-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 04
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: 09/24/96
Recommended Penalty: Penalty Not Recommended

631-41 WEST 57TH ST (Continued) **S104502262**

Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/23/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 11/26/99
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 9/24/96:MMM INSPECTED AREA AND LOCATED GAS PROBES BY CON ED ADJACENT TO ABANDONED FILL PIPES FOR GASOLINE TANKS AT AIRBORNE EXPRESS. SPOKE TO SCOTT CUNNINGHAM OF AIRBORNE EXPRESS TO FIND OUT IF SITE ASSESSMENT WAS DONE. HE SAID HE WOULD CHECK WITHTHE CONTRACTOR AND GET BACK TO ME. LEFT MY CARD. 12/28/98 mmm:REC VD LETTER FROM FOUR PLUS CORPORATION STATING THAT PETROLEUM PRODUCTS WERE FOUND IN PHASE II ASSESSMENT. SEE ALSO SPILL 98-010172 DEC Sigona assigned from DEC Austin/Mulqueenon July 21, 1999. see spill nos. 9403727 DEC Krimgold) DOS site and spill no. 9810172 former mulqueen site referred to sigona).
Remark: CREW WAS LOOKING FOR A NATURAL GAS LEAK AND DISCOVERED GASOLINE CONTAMINATED SOIL

Q177 **LOT 5,TAXBLOCK 1105** **NY E DESIGNATION** **S108075219**
SSW **631 WEST 57 STREET** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.104 mi.
550 ft. **Site 9 of 17 in cluster Q**

Relative:
Higher

Actual:
20 ft.

E DESIGNATION:
Tax Lot(s): 5
E-No: E-103
Effective Date: 4/25/2001
Satisfaction Date: Not reported
Ceqr Number: 00DCP041M
Ulurp Number: 010148 ZMM

LOT 5,TAXBLOCK 1105 (Continued) **S108075219**

Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	104
Census Tract:	135
Census Block:	1002
School District:	02
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	018
Zone District 1:	C4-7
Zone District 2:	M1-5
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	C4-7/CL
All Components2:	M1-5
Split Boundary Indicator:	Y
Building Class:	V1
Land Use Category:	11
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	CHASE MANHATTAN BANKN
Lot Area:	000049375
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0246.00
Lot Depth:	0200.83
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	4
Basement Type Grade:	5
Land Assessed Value:	00004270500
Total Assessed Value:	00004270500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported

LOT 5,TAXBLOCK 1105 (Continued) **S108075219**

Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011050005
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986148
Y Coordinate:	0220352
Zoning Map:	08C
Sanborn Map:	106W002
Tax Map:	10405
E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Q178 **FORMER AIRBORNE EXPRESS FACILITY** **NY UST** **U000409080**
SSW **631-649 WEST 57TH STREET** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
550 ft. **Site 10 of 17 in cluster Q**

Relative: Higher

Actual: 20 ft.

UST:

UST:

Facility Id:	2-350206
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585052.58621
UTM Y:	4513823.72955
Site ID:	17271
Tank Number:	001
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/75
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	04/17/08
Tank ID:	33771
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	NRLOMBAR

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

Last Modified: 05/14/08

Tank Number: 002
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/75
Capacity Gallons: 2400
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 04/17/08
Tank ID: 33772
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: NRLOMBAR
Last Modified: 05/14/08

Tank Number: 003
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 1000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 04/14/08
Tank ID: 222953
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: NRLOMBAR
Last Modified: 05/14/08

UST_PBS_BSAFFIL:
Site Id: 17271
Program Number: 2-350206
Affiliation Type: 01
Affiliation Subtype: E
Company Name: THE DURST ORGANIZATION
Federal Id Num: 999999999
Contact Type: Not reported
Contact Name: Not reported
Address1: 1155 AVENUE OF THE AMERICAS
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10036
Country Code: 001
Phone: (212) 789-1183
Phone Ext: Not reported

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	05/14/08

Site Id:	17271
Program Number:	2-350206
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	THE DURST ORGANIZATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	LARRY MORTON
Address1:	1155 AVENUE OF THE AMERICAS
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 789-1183
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	05/14/08

Site Id:	17271
Program Number:	2-350206
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	FORMER AIRBORNE EXPRESS FACILITY
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	LARRY MORTON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 789-1183
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	05/14/08

Site Id:	17271
Program Number:	2-350206
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	THE DURST ORGANIZATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	LARRY MORTON
Address1:	Not reported
Address2:	Not reported

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 789-1183
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 05/14/08

UST_AST_PBS_BSEQUIP:
Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 17271
Tank Id Number: 33771
Tank Number: 001
Equipment: F00

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

Code Name: None
Type: Pipe External Protection

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 17271
Tank Id Number: 33772
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

HIST UST:
PBS Number: 2-350206
SPDES Number: Not reported
Emergency Contact: MICHAEL TERZANO
Emergency Telephone: (212) 789-1181
Operator: MICHAEL TERZANO
Operator Telephone: (212) 789-1181
Owner Name: THE DURST ORGANIZATION
Owner Address: 1155 AVENUE OF THE AMERICAS
Owner City,St,Zip: NEW YORK, NY 10036
Owner Telephone: (212) 789-1181
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: THE DURST ORGANIZATION
Mailing Address: 1155 AVENUE OF THE AMERICAS
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10036
Mailing Contact: MIKE TERZANO
Mailing Telephone: (212) 789-1181
Owner Mark: Second Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2: 645 W 57 ST
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: TRUCKING/TRANSPORTATION
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: Not reported
Expiration Date: 01/02/2007

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19751201
Capacity (gals):	1000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	8
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	03/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19751201
Capacity (gals):	2400
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	8
Leak Detection:	None
Overfill Prot:	None

FORMER AIRBORNE EXPRESS FACILITY (Continued) **U000409080**

Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	03/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Q179 **NEW YORK TELEPHONE** **NY AST** **U004047723**
SSW **631 WEST 57TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
550 ft. **Site 11 of 17 in cluster Q**

Relative:
Higher

Actual:
20 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Facility Id:	2-344672
Program Type:	PBS
UTM X:	585083.34173
UTM Y:	4513806.31975
Expiration Date:	N/A
Tank Number:	001
Tank Id:	32641
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	03/01/95
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	16779
Program Number:	2-344672
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	NEW YORK TELEPHONE
Federal Id Num:	13-5275510
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	111 LIVINGSTON ST ROOM 720
Address2:	Not reported
City:	BROOKLYN

NEW YORK TELEPHONE (Continued) **U004047723**

State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 330-8383
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 16779
Program Number: 2-344672
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: Not reported
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: WILLIAM A. WHITE
Address1: 51 EAST 42ND STREET
Address2: Not reported
City: NY
State: NY
Zip Code: 10017
Country Code: 001
Phone: Not reported
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 16779
Program Number: 2-344672
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: NEW YORK TELEPHONE
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: NEW YORK TELEPHONE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 330-8383
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 16779
Program Number: 2-344672
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: NEW YORK TELEPHONE

NEW YORK TELEPHONE (Continued) **U004047723**

Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: NEW YORK TELEPHONE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 330-8383
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 16779
Tank Id Number: 32641
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 16779
Tank Id Number: 32641
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 16779
Tank Id Number: 32641
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 16779
Tank Id Number: 32641
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 16779
Tank Id Number: 32641
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 16779
Tank Id Number: 32641
Tank Number: 001
Equipment: J02
Code Name: Suction

NEW YORK TELEPHONE (Continued) **U004047723**

Type: Dispenser

Site Id: 16779
Tank Id Number: 32641
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 16779
Tank Id Number: 32641
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 16779
Tank Id Number: 32641
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

O180 **FORMER POTAMKIN SHOWROOM** **NY UST** **U000403303**
SSW **601-615 WEST 57TH STREET** **NY AST** **N/A**
< 1/8 **NEW YORK, NY 10019** **NY HIST UST**
0.104 mi.
551 ft. **Site 5 of 10 in cluster O**

Relative:
Higher

Actual:
26 ft.

UST:

UST:
Facility Id: 2-290629
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585149.18680
UTM Y: 4513768.99690
Site ID: 13142

Tank Number: 0002
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 04/01/02
Tank ID: 66271
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Last Modified: 03/04/04

Tank Number: 0003
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 04/01/02
Tank ID: 66272
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 13142
Program Number: 2-290629
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: DURST DEVELOPMENT LLC
Federal Id Num: 13-3086708
Contact Type: Not reported
Contact Name: JOHN CAPUTO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 399-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 13142
Program Number: 2-290629
Affiliation Type: 01
Affiliation Subtype: E
Company Name: DURST DEVELOPMENT LLC
Federal Id Num: 13-3086708
Contact Type: Not reported
Contact Name: Not reported
Address1: 1155 AVENUE OF THE AMERICAS
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10036
Country Code: 001

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Phone:	(212) 789-1181
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	13142
Program Number:	2-290629
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	ATC ASSOCIATES, INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	LEVERT ESKICAKIT
Address1:	104 EAST 25TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10010
Country Code:	001
Phone:	(212) 353-8280
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	13142
Program Number:	2-290629
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	FORMER POTAMKIN SHOWROOM
Federal Id Num:	13-3086708
Contact Type:	Not reported
Contact Name:	POTAMKIN TOYOTA INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	13142
Tank Id Number:	18994
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: B99
Code Name: Other
Type: Tank External Protection

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 13142

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Tank Id Number: 66271
Tank Number: 0002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: B99
Code Name: Other
Type: Tank External Protection

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: B99
Code Name: Other
Type: Tank External Protection

Site Id: 13142
Tank Id Number: 66272

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Tank Number: 0003
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-290629
Program Type: PBS
UTM X: 585149.18680
UTM Y: 4513768.99690
Expiration Date: N/A

Tank Number: 001
Tank Id: 18994
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 02/01/02
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 13142
Program Number: 2-290629
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: DURST DEVELOPMENT LLC
Federal Id Num: 13-3086708
Contact Type: Not reported
Contact Name: JOHN CAPUTO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 399-9600

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	13142
Program Number:	2-290629
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	DURST DEVELOPMENT LLC
Federal Id Num:	13-3086708
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1155 AVENUE OF THE AMERICAS
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 789-1181
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	13142
Program Number:	2-290629
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	ATC ASSOCIATES, INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	LEVERT ESKICAKIT
Address1:	104 EAST 25TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10010
Country Code:	001
Phone:	(212) 353-8280
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	13142
Program Number:	2-290629
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	FORMER POTAMKIN SHOWROOM
Federal Id Num:	13-3086708
Contact Type:	Not reported
Contact Name:	POTAMKIN TOYOTA INC
Address1:	Not reported

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 399-9600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 13142
Tank Id Number: 66271

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Tank Number: 0002
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: B99
Code Name: Other
Type: Tank External Protection

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 13142
Tank Id Number: 66271
Tank Number: 0002

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: B99
Code Name: Other
Type: Tank External Protection

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: B99
Code Name: Other
Type: Tank External Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: I00

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Code Name: None
Type: Overfill

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 13142
Tank Id Number: 66272
Tank Number: 0003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 13142
Tank Id Number: 18994
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

HIST UST:
PBS Number: 2-290629
SPDES Number: Not reported
Emergency Contact: JOHN CAPUTO
Emergency Telephone: (212) 399-9600
Operator: POTAMKIN TOYOTA INC
Operator Telephone: (212) 399-9600
Owner Name: BK AS TRST E GEZELSCHAP
Owner Address: POTAMKIN TOYOA INC 601 W 57 ST
Owner City,St,Zip: NY, NY 10019
Owner Telephone: (212) 399-9600
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: BK AS TRST E GEZELSCHAP
Mailing Address: POTAMKIN TOYOA INC 601 W 57 ST
Mailing Address 2: 601 WEST 57TH STREET
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Contact: G.S.LOUBE V.PRES.NY TOY
Mailing Telephone: (212) 399-9600
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 601 WEST 57 ST
SWIS ID: 6201
Old PBS Number: Not reported

FORMER POTAMKIN SHOWROOM (Continued) **U000403303**

Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/05/1997
Expiration Date:	08/24/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

O181 **LOT 29,TAXBLOCK 1105** **NY E DESIGNATION** **S108075216**
SSW **839 11 AVENUE** **N/A**
< 1/8 **MANHATTAN, NY 10019**
0.104 mi.
551 ft. **Site 6 of 10 in cluster O**

Relative:
Higher

Actual:
26 ft.

E DESIGNATION:

Tax Lot(s):	29
E-No:	E-103
Effective Date:	4/25/2001
Satisfaction Date:	Not reported
Ceqr Number:	00DCP041M
Ulurp Number:	010148 ZMM
Zoning Map No:	8c
Description:	Window Wall Attenuation & Alternate Ventilation
Description 2:	Not reported
Borough Code:	MN
Community District:	104
Census Tract:	135
Census Block:	1002
School District:	02
City Council District:	06
Fire Company:	E040
Health Area:	15
Police Precinct:	018
Zone District 1:	C4-7
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	CL
Special Purpose District2:	Not reported
All Components1:	C4-7/CL
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	D8
Land Use Category:	03
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	JP MORGAN CHSSE BANK,
Lot Area:	000015062
Total Building Floor Area:	00000368705
Commercial Floor Area:	00000013000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000013000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	038.00
Residential Units:	00397
Non and Residential Units:	00397
Lot Frontage:	0100.42
Lot Depth:	0150.00
Building Frontage:	0150.00
Building Depth:	0100.00
Proximity Code:	0
Irregular Lot Code:	N

LOT 29,TAXBLOCK 1105 (Continued) **S108075216**

Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00001350000
Total Assessed Value:	00024705000
Land Exempt Value:	00000269100
Total Exempt Value:	00023624100
Year Built:	2003
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0024.48
Maximum Allowable Far:	10.00
Borough Code:	1
Borough Tax Block And Lot:	1011050029
Condominium Number:	00000
Census Tract 2:	0135
X Coordinate:	0986566
Y Coordinate:	0220060
Zoning Map:	08C
Sanborn Map:	106W002
Tax Map:	10405
E Designation No:	E-103
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

O182 **DURST ORG - WEST 57TH STREET SITE** **FINDS** **1005417354**
SSW **601-657 W 57TH ST** **NY MANIFEST** **NYR000104802**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.104 mi.
551 ft. **Site 7 of 10 in cluster O**

Relative:
Higher

Actual:
26 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYR000104802
Facility Name:	DURST DEVELOPMENT
Facility Address:	631-649 57TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported

DURST ORG - WEST 57TH STREET SITE (Continued) **1005417354**

Country:	USA
Mailing Name:	DURST DEVELOPMENT
Mailing Contact:	RUSSEL COHEN
Mailing Address:	631-649 57TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	N/S

Document ID:	NYG3296079
Manifest Status:	Not reported
Trans1 State ID:	NYD064748304
Trans2 State ID:	Not reported
Generator Ship Date:	03/26/2002
Trans1 Recv Date:	03/26/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/01/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000104802
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	1A378
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00440
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	DURST ORG - WEST 57TH STREET SITE
Facility address:	601-657 W 57TH ST NEW YORK, NY 10019
EPA ID:	NYR000104802
Mailing address:	AVE OF THE AMERICAS NEW YORK, NY 10036
Contact:	MIKE TERZANO

DURST ORG - WEST 57TH STREET SITE (Continued) **1005417354**

Contact address: AVE OF THE AMERICAS
NEW YORK, NY 10036
Contact country: US
Contact telephone: (212) 789-1181
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: DURST ORGANIZATION INC
Owner/operator address: 1155 AVE OF THE AMERICAS
NEW YORK, NY 10036
Owner/operator country: US
Owner/operator telephone: (212) 789-1181
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: DURST ORGANIZATION INC
Owner/operator address: 1155 AVE OF THE AMERICAS
NEW YORK, NY 10036
Owner/operator country: US
Owner/operator telephone: (212) 789-1181
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: DURST ORG - WEST 57TH STREET SITE
Classification: Not a generator, verified

Date form received by agency: 03/25/2002
Facility name: DURST ORG - WEST 57TH STREET SITE

DURST ORG - WEST 57TH STREET SITE (Continued) **1005417354**

Classification: Large Quantity Generator

Violation Status: No violations found

O183 **POTAMKIN TOYOTA** **FINDS** **1000149843**
SSW **601 WEST 57TH STREET** **NY MANIFEST** **NYD981481823**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.104 mi.
551 ft. **Site 8 of 10 in cluster O**

Relative:
Higher

Actual:
26 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD981481823
Facility Name:	POTAMKIN TOYOTA INCORPORATED
Facility Address:	58TH STREET & 12TH AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	POTAMKIN TOYOTA INCORPORATED
Mailing Contact:	POTAMKIN TOYOTA INCORPORATED
Mailing Address:	58TH STREET & 12TH AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-399-9600

Document ID:	MNA5022943
Manifest Status:	Completed copy

POTAMKIN TOYOTA (Continued) **1000149843**

Trans1 State ID:	000000000
Trans2 State ID:	Not reported
Generator Ship Date:	860925
Trans1 Recv Date:	860925
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860925
Part A Recv Date:	861007
Part B Recv Date:	861007
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00260
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1812317
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940321
Trans1 Recv Date:	940321
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940321
Part A Recv Date:	940329
Part B Recv Date:	940404
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004

POTAMKIN TOYOTA (Continued) **1000149843**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2691839
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	970417
Trans1 Recv Date:	970417
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970417
Part A Recv Date:	Not reported
Part B Recv Date:	970508
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1923609
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940518
Trans1 Recv Date:	940518
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940518
Part A Recv Date:	940602
Part B Recv Date:	940602
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2808668
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	971217
Trans1 Recv Date:	971217
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971217

POTAMKIN TOYOTA (Continued) **1000149843**

Part A Recv Date:	Not reported
Part B Recv Date:	980120
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00048
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1924917
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940715
Trans1 Recv Date:	940715
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940715
Part A Recv Date:	940728
Part B Recv Date:	940731
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1932667
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940922
Trans1 Recv Date:	940922
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940922
Part A Recv Date:	941011
Part B Recv Date:	941007
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00026
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2056088
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950111
Trans1 Recv Date:	950111
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950111
Part A Recv Date:	Not reported
Part B Recv Date:	950126
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00027
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1925562
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	941115
Trans1 Recv Date:	941115
Trans2 Recv Date:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

TSD Site Recv Date:	941115
Part A Recv Date:	941128
Part B Recv Date:	941205
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00028
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2094293
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950508
Trans1 Recv Date:	950508
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950508
Part A Recv Date:	950517
Part B Recv Date:	950519
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

POTAMKIN TOYOTA (Continued) **1000149843**

Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2063904
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950228
Trans1 Recv Date:	950228
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950228
Part A Recv Date:	950313
Part B Recv Date:	950309
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

Document ID:	NJA2150396
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950420
Trans1 Recv Date:	950420
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950420
Part A Recv Date:	950428
Part B Recv Date:	950505
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00034
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2253106
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	951031
Trans1 Recv Date:	951031
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951031
Part A Recv Date:	960119
Part B Recv Date:	951122
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

POTAMKIN TOYOTA (Continued) **1000149843**

Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2208030
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	951003
Trans1 Recv Date:	951003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951003
Part A Recv Date:	951023
Part B Recv Date:	951020
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00017
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

Document ID:	NJA2233663
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	951229
Trans1 Recv Date:	951229
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951229
Part A Recv Date:	960119
Part B Recv Date:	960112
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0223255
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	860730
Trans1 Recv Date:	860730
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860731
Part A Recv Date:	860807
Part B Recv Date:	860814
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00260
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

POTAMKIN TOYOTA (Continued) **1000149843**

Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2550361
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	960828
Trans1 Recv Date:	960828
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960828
Part A Recv Date:	Not reported
Part B Recv Date:	960924
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2148210
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950810
Trans1 Recv Date:	950810

POTAMKIN TOYOTA (Continued) **1000149843**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950810
Part A Recv Date:	950901
Part B Recv Date:	950901
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2548316
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	960415
Trans1 Recv Date:	960415
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960415
Part A Recv Date:	Not reported
Part B Recv Date:	960426
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

POTAMKIN TOYOTA (Continued) **1000149843**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0197798
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	860509
Trans1 Recv Date:	860509
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860509
Part A Recv Date:	860808
Part B Recv Date:	860721
Generator EPA ID:	NYD981481823
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00260
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00080
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

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RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	POTAMKIN TOYOTA

POTAMKIN TOYOTA (Continued) **1000149843**

Facility address:	601 W 57TH ST NEW YORK, NY 10019
EPA ID:	NYD981481823
Mailing address:	W 57TH ST NEW YORK, NY 10019
Contact:	Not reported
Contact address:	W 57TH ST NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	JAMES BOTSACOS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	JAMES BOTSACOS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
Off-site waste receiver:	Commercial status unknown

POTAMKIN TOYOTA (Continued) **1000149843**

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: POTAMKIN TOYOTA
Classification: Not a generator, verified

Date form received by agency: 07/14/1999
Facility name: POTAMKIN TOYOTA
Classification: Small Quantity Generator

Date form received by agency: 04/29/1986
Facility name: POTAMKIN TOYOTA
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 01/27/1987
Date achieved compliance: 01/28/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/27/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/27/1987
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Manifest
Date achieved compliance: 01/28/1987
Evaluation lead agency: State

O184 **THE HELENA** **NY AST** **A100300293**
SSW **601 WEST 57TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.104 mi.
551 ft. **Site 9 of 10 in cluster O**

Relative:
Higher

Actual:
26 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610355
Program Type: PBS
UTM X: 585114.91814
UTM Y: 4513758.35055
Expiration Date: 2011/10/10

Tank Number: 02
Tank Id: 213736
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service

THE HELENA (Continued) **A100300293**

Tank Model: Not reported
Pipe Model: Not reported
Install Date: 08/30/06
Capacity Gallons: 1080
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: msbaptis
Last Modified: 10/10/06

Tank Number: 03
Tank Id: 213737
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 08/30/06
Capacity Gallons: 20000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: msbaptis
Last Modified: 10/10/06

UST_PBS_BSAFFIL:
Site Id: 370909
Program Number: 2-610355
Affiliation Type: 01
Affiliation Subtype: E
Company Name: THE HELENA ASSOC. / C/O THE DURST ORGANIZATION
Federal Id Num: 32-0042501
Contact Type: MANAGING DIRECTOR, ROSE ASSOC., INC.
Contact Name: CRAIG WASOFF, AS AGENT
Address1: 1155 AVENUE OF THE AMERICAS
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10036
Country Code: 001
Phone: (212) 789-1155
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 09/26/06

Site Id: 370909
Program Number: 2-610355
Affiliation Type: 07

THE HELENA (Continued) **A100300293**

Affiliation Subtype:	NNN
Company Name:	THE DURST ORGANIZATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	LOUIS ESPOSITO
Address1:	1155 AVENUE OF THE AMERICAS
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 789-1138
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	09/26/06

Site Id:	370909
Program Number:	2-610355
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	THE HELENA
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	ED GILIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 397-6052
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	09/26/06

Site Id:	370909
Program Number:	2-610355
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	THE HELENA ASSOC. / C/O THE DURST ORGANIZATION
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	ED GILIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 920-1171
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported

THE HELENA (Continued) **A100300293**

Modified By: DXLIVING
Date Last Modified: 09/26/06

UST_AST_PBS_BSEQUIP:
Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: J02

THE HELENA (Continued) **A100300293**

Code Name: Suction
Type: Dispenser

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: J02
Code Name: Suction

THE HELENA (Continued) **A100300293**

Type: Dispenser

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 370909
Tank Id Number: 213736
Tank Number: 02
Equipment: E04
Code Name: Double-Walled (Underground)
Type: Piping Secondary Containment

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

THE HELENA (Continued) **A100300293**

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 370909
Tank Id Number: 213737
Tank Number: 03
Equipment: E04
Code Name: Double-Walled (Underground)
Type: Piping Secondary Containment

185
SSW
< 1/8
0.104 mi.
551 ft.

HUDSON RIVER PARK
12TH AVE / 57TH ST
MANHATTAN, NY

NY Spills **S105057911**
NY Hist Spills **N/A**

Relative:
Higher

Actual:
10 ft.

NY Spills:
Site ID: 93529
Facility Addr2: Not reported
Facility ID: 0102489
Spill Number: 0102489
Facility Type: ER
SWIS: 3101
Investigator: vszhune
Referred To: Not reported
Spill Date: 06/05/01

HUDSON RIVER PARK (Continued) **S105057911**

Reported to Dept:	06/05/01
CID:	252
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	06/05/01
Spill Record Last Update:	08/19/08
Spiller Name:	Not reported
Spiller Company:	UNK
Spiller Address:	Not reported
Spiller City,St,Zip:	***UPDATE***, ZZ
Spiller Company:	999
Contact Name:	MARCUS SIMONS
Contact Phone:	(212) 340-9790
DEC Region:	2
DER Facility ID:	83848
Site ID:	93529
Operable Unit ID:	839212
Operable Unit:	01
Material ID:	534602
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ZHAO/SIGONA" 06/06/01 4:30pm: Zhao talked to Marcus Simons: The owner is Hudson River Park Trust (the State or City agency). Its address is 267-295 Greenwich Street, Manhattan, NY10017. Tel# is (212)791-2530. There is no more drilling for the site. The project AKRF works on is Rt 9A DOT project. Vadim Brevdo, DEC HAZ Waste Section, worked on this project a few years ago with AKRF. AKRF geussed that the pollution came out from adjacent Con Edision Power Plant. Report will be sent to the Department. 06/06/2001 Reference to spill number 0102942 (closed due to duplicate calls)which reported on the same day. 11/21/05 Spoke to Marcus Simons of AKRF (646)388-9527.He said nothing has been done in this area since the contamination was discovered. He doesn't see anything happening here for quite awhile. - Rutland 9/7/06 - Austin - Assigned from Albany to Region 2 staff (Ketani) for review and closure - end 9/28/06 - Raphael Ketani. An engineering firm was doing a geotechnical boring and discovered oil in the boring. They drummed the soil and cleaned up the oil. The oil was at 4' to 6' below grade. Nothing has happened since. I tried calling Mr. Simons of AKRF (646) 388-9527, but could only leave a voice mail. His e-mail is msimons@akrf.com. I

HUDSON RIVER PARK (Continued) **S105057911**

tried calling Mark Gallagher of Langan Engineering at (212) 479-5400, but could only leave a voice mail. I contactedthe Hudson River Park Trust at (212) 627-2020 and spoke to Laurie Silberfeld, Chief Counsel for the park. Ms. Silberfeld said that there is a former Con Ed manufactured gas plant (MGP) site nearby. She said that someone from Albany DER was handling the case, but she didn't know who off-hand. She said to talk to Jane O'Connell, EG2 at Region 2 of DER. I talked to Ms. O'Connell. She said that the MGP site is being handled by Albany DER, but 57th Street and 12th Avenue is 2 blocks south. She doesn't believe the oil there made its way from the MGP site. She said there is a facility that stored #6 oil at this location. I received the following e-mail from Mr. Simons: This northernmost part of Hudson River Park has not yet been built so nothing has happened yet in the vicinity of 57th St. There is a "permanent" Con Ed fuel oil barge with a bulkhead underground/aboveground pumping facility (connected to the power plant on the other side of the highway). It would be my strong suspicion that this is the source of the oil release. Some subsurface disturbance in the vicinity of this pumping facility will eventually be required, but that will be 2007 at the earliest. AKRF is still involved in the project and will work with the Hudson River Park Trust once the design details are finalized to make sure construction in the vicinity addresses this release. Feel free to call me if you have additional questions. Marcus Marcus Simons Senior Vice President AKRF, Inc. 440 Park Avenue South, 7th Floor New York, NY 10016 (P) 646 388-9527 (F) 212 726-0942 9/29/06 - Raphael Ketani. I spoke to Mr. Simons. He said that AKRF is still involved, but the Hudson River Park Trust hasn't finished its designs for this part of the park and so no progress has been made on investigating the area further. However, he said there is a large fuel barge permanently moored at the pier at 57th Street. He said it serves as a large floating tank and pipes go from there through the ground to a Con Ed power plant. He said that the power plant serves the subway system. Mr. Simons added that many investigations and borings have been done at the site. He said that nothing will happen until,maybe, sometime in 2007. I asked him for a report concerning the borings that found oil and any other data he can give me. He said he will put something together. Mr. Gallagher called me back and said that his company is not involved in the project. 1/11/07 - Raphael Ketani. I spoke to Mr. Simons. He said he had forgotten that I had requested documentation regarding the site. He said that nothing is happening and that things are still in the planning stage. He said that he will send medocumentation in the next several days. 6/22/07 - Raphael Ketani. I tried to call Mr. Simons, but could only leave a message. Axel Schwendt, assistant to Mr. Simons, called me back. He said that he didn't know what DEC was looking for in a report. He said that nothing is happening at the site as the Hudson River Park is still work on finishing park property that is south of the site. I told him to have Mr. Simons keep me posted as regards events at the site. He said he will. 10/23/07 - Raphael Ketani. I tried to contact Mr. Simons, but could only leave a voice message requesting an update regarding investigative activity at the site. Mr. Schwendt returned my call. He said that nothing has happened at the site. He added thatthere are no plans to do construction at the site and dig up the area for at least 2 years. I told him that DEC is not going to wait even 1 year for the investigation to begin. I added that something has to start very soon. I told him to talk to Ms.Silberfeld and tell her that an investigation plan has to be submitted to DEC now. He said that he will talk to her. 10/24/07 - Raphael Ketani. I tried to contact Ms. Silberfeld, but could only leave a message. Ms. Silberfeld called me. She said that the site is a Con Ed facility. She said that Con Ed has a barge and fueling facility at Pier 98 at 57th Street. She added that DOS stores its trucks at Pier 97, which is just south. She said that Pier 98 is about 6 blocks south of the MGP site, not 2 blocks. Ms. Silberfeld

HUDSON RIVER PARK (Continued) **S105057911**

mentioned that once DOS moves its trucks to the other side of 12th Avenue during the coming spring and Hudson River Park is ready to construct, then both piers 97 and 98 will be demolished. Hudson River Park has a lease with Con Ed that expires in 2009 and the ending of the lease and the need to investigate the spill and construct the park will serve as leverage against Con Ed. The top 2 feet of the soil along 12th Avenue will be removed and the contaminationinvestigation will take place in sync. with the park construction. 10/29/07 - Raphael Ketani. I made an unannounced site visit. I took pictures of pier 97 and pier 98 (pictures are in E-docs). Pier 97 is a parking and maintenance facility for DOS garbage trucks. Pier 98 is a pumping facility for Con Ed. Beyond this is another pier which is possibly pier 99. It is a DEP facility. Beyond this pier is a construction site. 8/18/08 - Raphael Ketani. The case is being prepared for transferdue to a case realignment within the unit. As no work is scheduled until 2009, the case manager should simply call the responsible party and see when this work is scheduled to take place.

Remarks: PETROLEUM DISCOVERED DURING GEO TECHNICAL BORING NEAR BULK HEAD AT DEPTHS OF 4-6 FEET. WILL DRUM THE WASTE MATERIAL AND CONTINUE CLEANUP.

NY Hist Spills:

Region of Spill:	2
Spill Number:	0102489
Investigator:	ZHAO/SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/05/2001 14:00
Reported to Dept Date/Time:	06/05/01 15:13
SWIS:	62
Spiller Name:	UNK
Spiller Contact:	UNK
Spiller Phone:	(000) 000-0000
Spiller Contact:	MARCUS SIMONS
Spiller Phone:	(212) 340-9790
Spiller Address:	UNK
Spiller City,St,Zip:	UNK, UN
Spill Cause:	Unknown
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	02
Spill Notifier:	Other
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /

Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /

HUDSON RIVER PARK (Continued) **S105057911**

Date Spill Entered In Computer Data File: 06/05/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/11/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 06/06/01 4:30pm: Zhao talked to Marcus Simons: The owner is Hudson River Park Trust the State or City agency). Its address is 267-295 Greenwich Street, Manhattan, NY 10017. Tel is 212)791-2530. There is no more drilling for the site. The projectAKRF works on is Rt 9A DOT project. Vadim Brevdo, DEC HAZ Waste Section, worked on this project a few years ago with AKRF. AKRF geussed that the pollution came out from adjacent Con Edision Power Plant. Report will be sent to the Department. 06/06/2001 Reference to spill number 0102942 which reported on the same day.
Remark: PETROLEUM DISCOVERED DURING GEO TECHNICAL BORING NEAR BULK HEAD AT DEPTHS OF 4-6 FEET. WILL DRUM THE WASTE MATERIAL AND CONTINUE CLEANUP.

Q186 **NYC DEPT OF SANITATION - J SCHIAVONE** **FINDS** **1000141017**
SSW **650 W 57TH ST M-W-4** **NY Spills** **NYD986869980**
< 1/8 **NEW YORK, NY 10019** **NY MANIFEST**
0.105 mi. **NY Hist Spills**
552 ft. **Site 12 of 17 in cluster Q** **RCRA-NonGen**

Relative:
Higher

Actual:
17 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This

NYC DEPT OF SANITATION - J SCHIAVONE (Continued) **1000141017**

information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NY Spills:

Site ID:	139081
Facility Addr2:	Not reported
Facility ID:	9812850
Spill Number:	9812850
Facility Type:	ER
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Spill Date:	01/19/99
Reported to Dept:	01/19/99
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/31/03
Remediation Phase:	0
Date Entered In Computer:	01/19/99
Spill Record Last Update:	12/21/04
Spiller Name:	Not reported
Spiller Company:	NYC DEPT OF SANITATION
Spiller Address:	650 WEST 57TH ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	ANTHONY PETITO
Contact Phone:	(212) 265-3754
DEC Region:	2
DER Facility ID:	122611
Site ID:	139081
Operable Unit ID:	1073302
Operable Unit:	01
Material ID:	313127
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil

NYC DEPT OF SANITATION - J SCHIAVONE (Continued) **1000141017**

Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "KRIMGOLD" 2 BORINGS GEOPROBE ZEBM HAD PRODUCT SAT SOIL FROM INTER FUEL.
Remarks: ELEVATED PID READINGS - PERFORMING BORINGS UNDER CONCRETE FLOOR. Same as spill #s 9709660 and 9403727.

NY MANIFEST:

EPA ID:	NYD986869980
Facility Name:	NEW YORK CITY SANITATION GARAGE
Facility Address:	650 WEST 57TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NEW YORK CITY SANITATION GARAGE
Mailing Contact:	NEW YORK CITY SANITATION GARAGE
Mailing Address:	650 WEST 57TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-265-3754

Document ID:	NYA5263317
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	TP5255
Trans2 State ID:	Not reported
Generator Ship Date:	880721
Trans1 Recv Date:	880721
Trans2 Recv Date:	880722
TSD Site Recv Date:	880722
Part A Recv Date:	880929
Part B Recv Date:	880929
Generator EPA ID:	NYD986869980
Trans1 EPA ID:	NYD981185903
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02000
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

NYC DEPT OF SANITATION - J SCHIAVONE (Continued) **1000141017**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG1057581
Manifest Status:	Not reported
Trans1 State ID:	NYD077444263
Trans2 State ID:	Not reported
Generator Ship Date:	12/04/1998
Trans1 Recv Date:	12/04/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/09/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986869980
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	PD1011NY
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00800
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

NY Hist Spills:

Region of Spill:	2
Spill Number:	9812850
Investigator:	KRIMGOLD
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	01/19/1999 13:00
Reported to Dept Date/Time:	01/19/99 13:16
SWIS:	62
Spiller Name:	NYC DEPT OF SANITATION
Spiller Contact:	Not reported
Spiller Phone:	( ) -
Spiller Contact:	ANTHONY PETITO
Spiller Phone:	(212) 265-3754

NYC DEPT OF SANITATION - J SCHIAVONE (Continued) **1000141017**

Spiller Address: 650 WEST 57TH ST
Spiller City,St,Zip: MANHATTAN, NY
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 01/19/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/22/99
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: 2 BORINGS GEOPROBE ZEBM HAD PRODUCT SAT SOIL FROM INTER FUEL.
Remark: ELEVATED PID READINGS - PERFORMING BORINGS UNDER CONCRETE FLOOR

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: NYC DEPT OF SANITATION - J SCHIAVONE
Facility address: 650 W 57TH ST M-W-4
NEW YORK, NY 100191002
EPA ID: NYD986869980
Mailing address: 58TH ST ROOM 404
WOODSIDE, NY 11377
Contact: Not reported

NYC DEPT OF SANITATION - J SCHIAVONE (Continued) **1000141017**

Contact address: 58TH ST ROOM 404
WOODSIDE, NY 11377
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CITY OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYC DEPT OF SANITATION - J SCHIAVONE
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: NYC DEPT OF SANITATION - J SCHIAVONE

NYC DEPT OF SANITATION - J SCHIAVONE (Continued) **1000141017**

Classification: Not a generator, verified

Date form received by agency: 06/15/1988
Facility name: NYC DEPT OF SANITATION - J SCHIAVONE
Classification: Large Quantity Generator

Violation Status: No violations found

Q187 **NYC DEPT SANITATION** **NY LTANKS** **S105055284**
SSW **650 W 57TH ST** **NY HIST LTANKS** **N/A**
< 1/8 **NEW YORK, NY**
0.105 mi.
552 ft. **Site 13 of 17 in cluster Q**

Relative:
Higher

Actual:
17 ft.

LTANKS:

Site ID:	139080
Spill Date:	07/12/01
Facility Addr2:	Not reported
Facility ID:	0103907
Program Number:	0103907
SWIS:	3101
Investigator:	AIIslam
Referred To:	Not reported
Reported to Dept:	07/12/01
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	07/12/01
Spill Record Last Update:	06/02/05
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	LUCILLE FITZGERALD
Spiller Phone:	(516) 485-0000
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	122611
Site ID:	Not reported
Operable Unit ID:	Not reported
Operable Unit:	Not reported
Material ID:	Not reported
Material Code:	Not reported
Material Name:	Not reported
Case No.:	Not reported
Material FA:	Not reported
Quantity:	Not reported

NYC DEPT SANITATION (Continued) **S105055284**

Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported
Site ID: 139080
Spill Tank Test: 1526459
Tank Number: 1
Tank Size: 10000
Test Method: 03
Leak Rate: 0
Gross Fail: F
Modified By: Spills
Last Modified: 20041001
Test Method: Horner EZ Check I or II
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:
Region of Spill: 2
Spill Number: 0103907
Spill Date: 07/12/2001
Spill Time: 13:30
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: DEMEO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 07/12/01
Reported to Department Time: 14:04
SWIS: 62
Spiller Contact: LUCILLE FITZGERALD
Spiller Phone: (516) 485-0000
Spiller Extention: Not reported
Spiller Name: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: 2-455849
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

NYC DEPT SANITATION (Continued) **S105055284**

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 07/12/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 07/13/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: 1
Tank Size: 10000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Talk Test Failures only pass or fail

Material:
Material Class Type: Not reported
Quantity Spilled: Not reported
Unkonwn Quantity Spilled: Not reported
Units: Not reported
Quantity Recovered: Not reported
Unkonwn Quantity Recovered: Not reported
Material: Not reported
Class Type: Not reported
Times Material Entry In File: Not reported
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Spill Cause: Not reported

Q188 **MANHATTAN WEST 04 DOS-DDC** **NY Spills** **S107409425**
SSW **650 WEST 57TH STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.105 mi.
552 ft. **Site 14 of 17 in cluster Q**

Relative:
Higher

Actual:
17 ft.

NY Spills:
Site ID: 353564
Facility Addr2: Not reported
Facility ID: 0508045
Spill Number: 0508045
Facility Type: ER
SWIS: 3101
Investigator: ADZHITOM
Referred To: Not reported
Spill Date: 09/30/05
Reported to Dept: 10/05/05
CID: 08
Spill Cause: Other
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /

MANHATTAN WEST 04 DOS-DDC (Continued) **S107409425**

Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/12/06
Remediation Phase:	0
Date Entered In Computer:	10/05/05
Spill Record Last Update:	01/12/06
Spiller Name:	ERT DESK
Spiller Company:	EXCAVATION
Spiller Address:	650 WEST 57TH STREET
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	ERT DESK'
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	122611
Site ID:	353564
Operable Unit ID:	1111020
Operable Unit:	01
Material ID:	2101062
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: Con Ed was on site digging and found gasoline contaminated soil. Cross Ref Spill #9403727 relating to NYC Sanitation site at 650 West 57th St. 10/05/05 I notified LiRo (S. Frank) about the spill.AZ ConEd says via e2mis report # 161308 of 9/30: THIRD PARTY SPILL FOUND ON NON CON EDISON COMPANY PROPERTY. LOCATION F/O # 650 W.57 ST E/O 12 AVE .N.Y.N.Y. TIME:04:40 A.M. FELIX ASSOCIATES CONTRACTORS WORKING FOR CON EDISON WAS EXCAVATING AND FOUND A STRONG ODOR OF GASOLINE IN THE EXCAVATION. ALL WORK IS STOPPED AND EXCAVATION IS BARRICADED. NO FIRE, NO SMOKE, NO INJURIES, NO IMPACT TO PRIVATE PROPERTY, NO SEWERS, NO WATERWAYS. M.CAMPANELLI #13447-09/30/2005 THIRD PARTY SPILL. OPERATION REVIEW :09/30?2005--06:45 A.M. SPOKE WITHSUPERVISOR TIM LANGAN ABOUT THIS TASK,AND FOUND SITUATION AS STATED ABOVE.TIM CALLED CHEM-LAB AND SET UP THE APPOINTMENT FOR SOIL TESTING. CHEM-LAB WILL BE ON LOCATIO ON SATURDAY MORNING 10/1/2005 TO TAKE SOIL SAMPLES. THE SITUATION WILL BE ADDRESSED WHEN THE RESULTS COME BACK. THE JOB IS NOW IDLE AND PENDIND SAMPLE RESULTS. GARY SOSO 52484-09/30/2005 THIRD PARTY SPILL UPDATE. Operational update Oct 4th 2005 1:20 p.m. Reported the spill to CIG, Mr.Mc quire and ERT Mr. Duke, because I was under the impression that the third party spill was not reported to CIG. Informed them of third party spill as indicated on 9/30/2005. Interviewed Troubleshooter dispatcher Micheal Campanelli and he informed me that he did report the third party spill to CiG on 9/30/2005 at 5:15 a.m. Chem-Lab results received oil identification-analysis indicates the presence of a substance similar to a light fuel oil received PCB-analysis by EPA 608/8082. aroclor 1242-< 1.0 ppm aroclor 1254 < 1.0 ppmaroclor 1248 < 1.0 ppm aroclor 1260 < 1.0 ppm I Spoke to trouble dispatcher Micheal Campanelli and he informed me that he did report the spill to CIG Mr Mark Schlagel when this report was filed at 05:15 A.M. on September the 30th Gary Soso 52484.Above entered by Geo Breen.

MANHATTAN WEST 04 DOS-DDC (Continued) **S107409425**

Remarks: WHILE DIGGING CAME ACCROSS A HOLE WITH SOME GAS ODORS NO SHOWN VISIBLE: CONED # 161308: NO TO 5 QUESTIONS: SAMPLES WERE TAKEN:

Q189 **NYC SANITATION BCC OPS** **NY LTANKS S104278420**
SSW **650 W 57TH ST** **NY HIST LTANKS N/A**
< 1/8 **NEW YORK, NY**
0.105 mi.
552 ft. **Site 15 of 17 in cluster Q**

Relative:
Higher

Actual:
17 ft.

LTANKS:

Site ID:	70363
Spill Date:	10/14/99
Facility Addr2:	Not reported
Facility ID:	9908580
Program Number:	9908580
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	10/14/99
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/04/03
Remediation Phase:	0
Date Entered In Computer:	10/14/99
Spill Record Last Update:	03/04/03
Spille Namer:	OTIS JOHNSON
Spiller Company:	NYC SANITATION BCC OPS
Spiller Address:	650 W 57TH ST
Spiller City,St,Zip:	NEW YORK, ZZ
Spiller County:	001
Spiller Contact:	OTIS JOHNSON
Spiller Phone:	(212) 788-4058
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	66782
Site ID:	70363
Operable Unit ID:	1082851
Operable Unit:	01
Material ID:	297691
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

NYC SANITATION BCC OPS (Continued) **S104278420**

Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	50 gals of #2 oil spilled into a 4 x 4 pit - in the peocess of being cleaned up now

HIST LTANKS:

Region of Spill:	2
Spill Number:	9908580
Spill Date:	10/14/1999
Spill Time:	15:00
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gallons
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	TOMASELLO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	10/14/99
Reported to Department Time:	16:25
SWIS:	62
Spiller Contact:	OTIS JOHNSON
Spiller Phone:	(212) 788-4058
Spiller Extention:	Not reported
Spiller Name:	NYC SANITATION BCC OPS
Spiller Address:	650 W 57TH ST
Spiller City,St,Zip:	NEW YORK
Spiller Cleanup Date:	/ /
Facility Contact:	OTIS JOHNSON
Facility Phone:	(212) 788-4058
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False

NYC SANITATION BCC OPS (Continued) **S104278420**

Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 10/14/99
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 02/10/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: 50 gals of 2 oil spilled into a 4 x 4 pit - in the peocess of being cleaned up now

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Q190
SSW
< 1/8
0.105 mi.
552 ft.

Relative: Higher

Actual: 17 ft.

MANHATTAN WEST 4, 4A GARAGE **NY UST U003074863**
650 WEST 57TH STREET **NY AST N/A**
NEW YORK, NY 10019 **NY HIST UST**
NY HIST AST

Site 16 of 17 in cluster Q

UST:

UST:
Facility Id: 2-455806
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 585034.56618
UTM Y: 4513819.96986
Site ID: 20066

Tank Number: 001
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/84
Capacity Gallons: 7500
Tightness Test Method: 01
Next Test Date: / /

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Date Tank Closed:	11/03/03
Tank ID:	36250
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	03/01/94
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	002
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/84
Capacity Gallons:	4000
Tightness Test Method:	01
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36251
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	03/01/94
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/84
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36252
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/84
Capacity Gallons:	4000
Tightness Test Method:	01
Next Test Date:	/ /

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Date Tank Closed:	11/03/03
Tank ID:	36253
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	05/01/94
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/84
Capacity Gallons:	2000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36254
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	006
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/84
Capacity Gallons:	4000
Tightness Test Method:	01
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36255
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	05/01/94
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	007
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Date Tank Closed:	11/03/03
Tank ID:	36256
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	009
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36258
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	011
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36260
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	013
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	10000
Tightness Test Method:	NN
Next Test Date:	/ /

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Date Tank Closed:	11/03/03
Tank ID:	36262
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	015
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36264
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	017
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Tank ID:	36266
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	019
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Date Tank Closed: 11/03/03
Tank ID: 36268
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 020
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/70
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 11/03/03
Tank ID: 36269
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 20066
Program Number: 2-455806
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: NYC DEPT OF SANITATION
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: OPERATIONS DESK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 885-4860
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 03/13/08

Site Id: 20066
Program Number: 2-455806
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: NYC DEPT OF SANITATION
Federal Id Num: Not reported

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Contact Type:	Not reported
Contact Name:	CHIEF OF EQUIP. & FACIL. F LEG
Address1:	125 WORTH STREET
Address2:	ROOM 823
City:	NEW YORK
State:	NY
Zip Code:	10013
Country Code:	001
Phone:	(646) 885-4874
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	20066
Program Number:	2-455806
Affiliation Type:	01
Affiliation Subtype:	C01
Company Name:	NYC DEPT OF SANITATION
Federal Id Num:	13-6404346
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	125 WORTH ST. - RM #823
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10013
Country Code:	001
Phone:	(646) 885-4874
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	20066
Program Number:	2-455806
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	MANHATTAN WEST 4, 4A GARAGE
Federal Id Num:	13-6404346
Contact Type:	Not reported
Contact Name:	GARAGE SUPERVISOR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 628-7960
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

UST_AST_PBS_BSEQUIP:

Site Id:	20066
Tank Id Number:	36267
Tank Number:	018
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill

Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	20066
Tank Id Number:	36265
Tank Number:	016
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	20066
Tank Id Number:	36262
Tank Number:	013
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location

Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

Site Id:	20066
Tank Id Number:	36254
Tank Number:	005
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	20066
Tank Id Number:	36258
Tank Number:	009
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36265
Tank Number: 016
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36250

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: B00

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: G00
Code Name: None

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36269
Tank Number: 020
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36265

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 016
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: J02

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: J02
Code Name: Suction

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Type: Dispenser

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36267
Tank Number: 018
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36264

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 015
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: F00

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: A00
Code Name: None

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: A00
Code Name: None
Type: Tank Internal Protection

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36253
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36263

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 014
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: F00
Code Name: None
Type: Pipe External Protection

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-455806
Program Type: PBS
UTM X: 585034.56618
UTM Y: 4513819.96986
Expiration Date: N/A

Tank Number: 008
Tank Id: 36257
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/70
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 11/03/03
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 010
Tank Id: 36259
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Install Date:	12/01/70
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	012
Tank Id:	36261
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	014
Tank Id:	36263
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/70
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	11/03/03
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	016
Tank Id:	36265
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Install Date: 12/01/70
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 11/03/03
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 018
Tank Id: 36267
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/70
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 11/03/03
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 20066
Program Number: 2-455806
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: NYC DEPT OF SANITATION
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: OPERATIONS DESK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 885-4860
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 03/13/08

Site Id: 20066
Program Number: 2-455806
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: NYC DEPT OF SANITATION

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	CHIEF OF EQUIP. & FACIL. F LEG
Address1:	125 WORTH STREET
Address2:	ROOM 823
City:	NEW YORK
State:	NY
Zip Code:	10013
Country Code:	001
Phone:	(646) 885-4874
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	20066
Program Number:	2-455806
Affiliation Type:	01
Affiliation Subtype:	C01
Company Name:	NYC DEPT OF SANITATION
Federal Id Num:	13-6404346
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	125 WORTH ST. - RM #823
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10013
Country Code:	001
Phone:	(646) 885-4874
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	20066
Program Number:	2-455806
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	MANHATTAN WEST 4, 4A GARAGE
Federal Id Num:	13-6404346
Contact Type:	Not reported
Contact Name:	GARAGE SUPERVISOR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 628-7960
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

UST_AST_PBS_BSEQUIP:

Site Id:	20066
Tank Id Number:	36267
Tank Number:	018
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill

Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	20066
Tank Id Number:	36265
Tank Number:	016
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	20066
Tank Id Number:	36262
Tank Number:	013
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location

Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	20066
Tank Id Number:	36256
Tank Number:	007
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

Site Id:	20066
Tank Id Number:	36254
Tank Number:	005
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	20066
Tank Id Number:	36258
Tank Number:	009
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36265
Tank Number: 016
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36250

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: B00

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36268
Tank Number: 019
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: G00
Code Name: None

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36250
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36259
Tank Number: 010
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36269
Tank Number: 020
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36265

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 016
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: J02

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36260
Tank Number: 011
Equipment: J02
Code Name: Suction

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Type: Dispenser

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36269
Tank Number: 020
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36267
Tank Number: 018
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36251
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36264

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 015
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: F00

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: A00
Code Name: None

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36262
Tank Number: 013
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: A00
Code Name: None
Type: Tank Internal Protection

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Site Id: 20066
Tank Id Number: 36265
Tank Number: 016
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36263
Tank Number: 014
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36256
Tank Number: 007
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20066
Tank Id Number: 36267
Tank Number: 018
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20066

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id Number: 36253
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20066
Tank Id Number: 36254
Tank Number: 005
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 20066
Tank Id Number: 36257
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36266
Tank Number: 017
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 20066
Tank Id Number: 36252
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36255
Tank Number: 006
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20066
Tank Id Number: 36258
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36253
Tank Number: 004
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 20066
Tank Id Number: 36263

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Number: 014
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20066
Tank Id Number: 36264
Tank Number: 015
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20066
Tank Id Number: 36261
Tank Number: 012
Equipment: F00
Code Name: None
Type: Pipe External Protection

HIST UST:
PBS Number: 2-455806
SPDES Number: Not reported
Emergency Contact: BUREAU OF CLEANING &COLLECTION
Emergency Telephone: (212) 788-4054
Operator: NYC DEPT OF SANITATION
Operator Telephone: (212) 265-3754
Owner Name: NYC DEPT OF SANITATION
Owner Address: 44 BEAVER STREET, 8TH FLOOR
Owner City,St,Zip: NEW YORK, NY 10004
Owner Telephone: (212) 788-4777
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Name: NYC DEPT OF SANITATION
Mailing Address: 44 BEAVER ST.
Mailing Address 2: 8TH FLOOR
Mailing City,St,Zip: NEW YORK, NY 10034
Mailing Contact: MR. SAMPERI F LEG
Mailing Telephone: (212) 788-4777
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 650 WEST 57TH STREET
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 03/23/1999
Expiration Date: 12/06/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 40625
FAMT: True

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19841201
Capacity (gals):	7500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	03/01/1994
Next Test Date:	03/01/1999
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Petro-Tite
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19841201
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	03/01/1994
Next Test Date:	03/01/1999
Missing Data for Tank:	No Missing Data

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Date Closed: Not reported
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19841201
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/01/1994
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19841201
Capacity (gals): 4000
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 05/01/1994
Next Test Date: 05/01/1999
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Petro-Tite
Deleted: False

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19841201
Capacity (gals):	2000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	12/01/1993
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19841201
Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	05/01/1994
Next Test Date:	05/01/1999
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Petro-Tite
Deleted:	False
Updated:	True
Lat/long:	Not reported

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Id:	007
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19701201
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	009
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19701201
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	011
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Install Date:	19701201
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	013
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19701201
Capacity (gals):	10000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	12/27/1987
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	015
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19701201
Capacity (gals):	1000
Product Stored:	UNKNOWN

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	017
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19701201
Capacity (gals):	1000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	019
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19701201
Capacity (gals):	1000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	020
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19701201
Capacity (gals):	550
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-455806
SWIS Code:	6201
Operator:	NYC DEPT OF SANITATION
Facility Phone:	(212) 265-3754
Facility Addr2:	650 WEST 57TH STREET
Facility Type:	OTHER
Emergency:	BUREAU OF CLEANING &COLLECTION
Emergency Tel:	(212) 788-4054
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Owner Name:	NYC DEPT OF SANITATION
Owner Address:	44 BEAVER STREET, 8TH FLOOR
Owner City,St,Zip:	NEW YORK, NY 10004
Federal ID:	Not reported
Owner Tel:	(212) 788-4777
Owner Type:	Local Government
Owner Subtype:	Not reported
Mailing Contact:	MR. SAMPERI F LEG
Mailing Name:	NYC DEPT OF SANITATION
Mailing Address:	44 BEAVER ST.
Mailing Address 2:	8TH FLOOR
Mailing City,St,Zip:	NEW YORK, NY 10034
Mailing Telephone:	(212) 788-4777
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	03/23/1999
Expiration:	12/06/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	40625
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	008
Tank Location:	ABOVEGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19701201
Capacity (Gal):	275
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	0
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	1
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 010
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19701201
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 1
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 012
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19701201
Capacity (Gal): 550
Product Stored: KEROSENE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 014
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19701201
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 016
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19701201
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported

MANHATTAN WEST 4, 4A GARAGE (Continued) **U003074863**

Lat/Long: Not reported

Tank ID: 018
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19701201
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Q191 **650 WEST 57TH ST** **NY Spills S102148380**
SSW **650 WEST 57TH STREET** **NY Hist Spills N/A**
< 1/8 **NEW YORK, NEW YORK, NY**
0.105 mi.
553 ft. **Site 17 of 17 in cluster Q**

Relative:
Higher

Actual:
17 ft.

NY Spills:
Site ID: 143805
Facility Addr2: Not reported
Facility ID: 9403727
Spill Number: 9403727
Facility Type: ER
SWIS: 3101
Investigator: ADZHITOM
Referred To: EXCAVATION
Spill Date: 06/16/94
Reported to Dept: 06/16/94
CID: 08
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.

650 WEST 57TH ST (Continued) **S102148380**

Willing Responsible Party. Corrective action taken.

Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	09/22/94
Spill Record Last Update:	09/25/07
Spiller Name:	Not reported
Spiller Company:	MANHATTAN FOUR GARGE
Spiller Address:	650 WEST 57TH STREET
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	122611
Site ID:	143805
Operable Unit ID:	997402
Operable Unit:	01
Material ID:	2096729
Material Code:	1213A
Material Name:	MTBE (METHYL-TERT-BUTYL ETHER)
Case No.:	01634044
Material FA:	Hazardous Material
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	143805
Operable Unit ID:	997402
Operable Unit:	01
Material ID:	383898
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ZHITOMIRSKY" 10/10/95: This is additional information about material spilled from the translation of the old spill file: CONTAM. SOIL & G/W. TRANSFERRED FROM Y.KRIMGOLD. 10/05/05 The facility was demolished and will undergo reconstruction. Sanitation will excavate for the basement and underground parking to about 20 feet depth. New spill was called in by Con Ed. They discovered soil heaily contaminated with gasolinein front of the facility. I notified S. Frank (LiRo). See also spill #0508045 AZ 1/17/2006 Excavation is pending. New consultants should submit their plan and timetable. AZ 4/11/2006 I contacted Jane Staten (URS). The site was last time sampled in 2002. Groundwater contamination was found but not delineated. Free phase and dissolved phase up to 16, 000 ppb . Excavation is still pending. AZ 9/26/2006 I contacted Jane Staten (URS). They demolished the existing facility, removed the tanks. Closure reports were never submitted by demolition contractors (EPM -environmental consultants), although heavy contamination was encountered. Jane Staten requested tank closure report from EPM. AZ 1/24/2007 At the meeting with DDC/URS on January 10, 2007, the site was

650 WEST 57TH ST (Continued) **S102148380**

discussed. The facility construction is near completion. The tanks were removed. No end point samples were taken. No tank closure reports were issued. Bovis is the construction CM. URS will arrange a site visit with DOS. AZ 9/25/2007 Received e-mail from Jane Staten (URS). There is no information about the area which was excavated for the construction purposes. The construction is still ongoing. I called Jane Staten. She notified me that no post-excavation samples were reported. The area is currently unaccessible. I requested that URS/DDC notify DEC when the construction ends. Excavation and end point sampling should be coordinated with NYC DOS. When the area is accessible URS should submit a sampling Plan based on the previous investigation. AZ

Remarks: WHILE INSTALLING MONITORING WELLS, CONTAMINATED SOIL & G/W WERE DISCOVERED. WILL EXCAVATE CONTAMINATED SOIL- CONTINUE INVESTIGATION FOR SOURCE.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9403727
Investigator:	KRIMGOLD
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/16/1994 11:00
Reported to Dept Date/Time:	06/16/94 11:25
SWIS:	62
Spiller Name:	MANHATTAN FOUR GARGE
Spiller Contact:	Not reported
Spiller Phone:	(212) 265-3754
Spiller Address:	650 WEST 57TH STREET
Spiller City,St,Zip:	NEW YORK, NY
Spill Cause:	Unknown
Reported to Dept:	Groundwater
Water Affected:	Not reported
Spill Source:	02
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	09/22/94
Date Spill Entered In Computer Data File:	Not reported
Update Date:	09/27/96
Is Updated:	False

Tank:

PBS Number:	Not reported

650 WEST 57TH ST (Continued) **S102148380**

Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: CONTAM. SOIL G/W.
Remark: WHILE INSTALLING MONITORING WELLS, CONTAMINATED SOIL G/W WERE DISCOVERED. WILL EXCAVATE CONTAMINATED SOIL- CONTINUE INVESTIGATION FOR SOURCE.

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192 **WEST END TOWERS** **NY AST** **A100296720**
NNE **75 WEST END AVENUE** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.105 mi.
556 ft.

Relative: Higher

Actual: 35 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609579
Program Type: PBS
UTM X: 585333.73639
UTM Y: 4514157.77449
Expiration Date: 2009/06/02

Tank Number: 1
Tank Id: 178965
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 04/17/95
Capacity Gallons: 20000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: kxtang
Last Modified: 06/02/04

WEST END TOWERS (Continued) **A100296720**

Tank Number:	2
Tank Id:	178966
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	04/17/95
Capacity Gallons:	20000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	kxtang
Last Modified:	06/02/04

UST_PBS_BSAFFIL:

Site Id:	55643
Program Number:	2-609579
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	BRODCOM WEST DEVELOPMENT CO.
Federal Id Num:	13-3267978
Contact Type:	GENERAL MANGER
Contact Name:	PETER J. PERACCHIO
Address1:	400 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 315-5555
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	06/02/04

Site Id:	55643
Program Number:	2-609579
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	URBAN ASSOCIATES, LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	PETER J. PERACCHIO
Address1:	AS AGENT FOR BRODCOM WEST DEVELOPMENT CO.
Address2:	400 W 59TH ST - 3RD FL.
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 315-5555
Phone Ext:	Not reported
Email:	Not reported

WEST END TOWERS (Continued) **A100296720**

Fax Number: Not reported
Modified By: kxtang
Date Last Modified: 06/02/04

Site Id: 55643
Program Number: 2-609579
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: WEST END TOWERS
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ANGEL MUNIZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 265-6644
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: kxtang
Date Last Modified: 06/02/04

Site Id: 55643
Program Number: 2-609579
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: BRODCOM WEST DEVELOPMENT CO.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ANGEL NUNIZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 265-6312
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: kxtang
Date Last Modified: 06/02/04

UST_AST_PBS_BSEQUIP:
Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1

WEST END TOWERS (Continued) **A100296720**

Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: G02

WEST END TOWERS (Continued) **A100296720**

Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 55643
Tank Id Number: 178966
Tank Number: 2
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: G02
Code Name: Vault (w/access)

WEST END TOWERS (Continued) **A100296720**

Type: Tank Secondary Containment

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 55643
Tank Id Number: 178965
Tank Number: 1
Equipment: K00
Code Name: None
Type: Spill Prevention

P193 **TOURO COLLEGE** **NY Spills** **S106012855**
ESE **225 WEST 60TH ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.106 mi.
560 ft. **Site 4 of 6 in cluster P**

Relative:
Higher

Actual:
59 ft.

NY Spills:
Site ID: 99582
Facility Addr2: Not reported
Facility ID: 0300150
Spill Number: 0300150
Facility Type: ER
SWIS: 3101
Investigator: Unassigned

TOURO COLLEGE (Continued) **S106012855**

Referred To:	Not reported
Spill Date:	09/01/00
Reported to Dept:	04/04/03
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/15/05
Remediation Phase:	0
Date Entered In Computer:	04/04/03
Spill Record Last Update:	08/25/08
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	JOEL LANDES
Contact Phone:	(212) 479-5404
DEC Region:	2
DER Facility ID:	88472
Site ID:	99582
Operable Unit ID:	868464
Operable Unit:	01
Material ID:	508228
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False

DEC Memo: 4/4/03-Sigona sent contaminated soil letter. 4/9/2003-Vought: Received message from Joel Landes (212-479-5404). Vought returned call and left message to return call to NYSDEC. Vought again received message and returned call and spoke with Joel.Groundwater not encountered in borings due to refusal on bedrock. Only soil samples were collected. NYSDEC will require groundwater samples if contaminated soil is in contact with bedrock. New school with basement will be built on top of locationof former button factory. Two closed UST's on site (fuel oil). All excavation will be performed beyond present bedrock surface. All unconsolidated material will be removed. Geotechnical borings will be performed including water sampling. NYSDECrequires disposal manifest, site plan, work description and analyticals. Nine borings performed. Joel will register AST with PBS Unit. 4/21/2003-Vought: 4/28/2003-Received letter with copy of PBS registration sent to PBS Unit (Sigona). 5/5/2003-Vought: Received letter from Langan Engineering summarizing phone conversation on 4/7/2003. Touro College will be the new owner of property. Phase I performed by Langan consisted of coring through basement, first floor

TOURO COLLEGE (Continued) **S106012855**

slabs and sidewalkfor soil samples. Refusal on bedrock encountered within several feet of floor. Samples analyzed for STARS 8021/8270. Ethylbenzene, xylenes and napthalene found at concentrations exceeding TAGM 4046 RSCO's. Planned construction will include a basement to a depth of 25'. At completion of excavation Langan will screen rock surface with an organinc vapor monitor. Vought called Landes and reiterated requirement of a water sample if impacted soil is found to be in contact with bedrock surface inaddition to disposal manifests, site plan, work description and soil analyticals. 1/7/04-Vought: Spill transferred from Vought to Austin. 01/27/04-Sawyer: Spill transferred from Austin to Sawyer. November 15, 2005-Durnin: Based on the Remedial Action Report by Langan Engineering, dated February 2005, all contaminated soil was removed to bedrock. Groundwater quality meets standards. Sidewall samples acceptable. This spill is closed.

Remarks: at the above date the site was owned by emsig mfg corp. they no longer own it - caller states they have evidence of low concentrations of petro.

P194 **EMSIG MFG CORP** **FINDS** **1000252530**
ESE **225 WEST 60TH ST** **NY AST** **NYD001211127**
< 1/8 **NEW YORK CITY, NY 10023** **NY MANIFEST**
0.106 mi. **RCRA-NonGen**
560 ft. **Site 5 of 6 in cluster P**

Relative: Higher

Actual: 59 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-007560
Program Type:	PBS
UTM X:	585449.64566
UTM Y:	4513881.70363
Expiration Date:	2008/05/12
Tank Number:	001
Tank Id:	30362
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Temporarily Out of Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /

EMSIG MFG CORP (Continued) **1000252530**

Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	002
Tank Id:	30363
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/44
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	07/01/97
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	62
Program Number:	2-007560
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	EMSIG MANUFACTURING
Federal Id Num:	13-2676570
Contact Type:	Not reported
Contact Name:	JOEL LANDES
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 479-5404
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	62
Program Number:	2-007560
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	TOURO COLLEGE
Federal Id Num:	13-2676570

EMSIG MFG CORP (Continued) **1000252530**

Contact Type:	Not reported
Contact Name:	JOEL LANDES
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 479-5404
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	62
Program Number:	2-007560
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	TOURO COLLEGE
Federal Id Num:	13-2676570
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	27-33 WEST 23RD STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10010
Country Code:	001
Phone:	(212) 463-0400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	62
Program Number:	2-007560
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	TOURO COLLEGE
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	AKIVA KOBRE
Address1:	27-33 WEST 23RD STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10010
Country Code:	001
Phone:	(212) 463-0400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

EMSIG MFG CORP (Continued) **1000252530**

UST_AST_PBS_BSEQUIP:

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	L09
Code Name:	Exempt Suction Piping
Type:	Piping Leak Detection

Site Id:	62
Tank Id Number:	30363
Tank Number:	002
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	62
Tank Id Number:	30362
Tank Number:	001
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

EMSIG MFG CORP (Continued) **1000252530**

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: H99
Code Name: Other
Type: Tank Leak Detection

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: H03
Code Name: Vapor Well
Type: Tank Leak Detection

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 62
Tank Id Number: 30363
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 62

EMSIG MFG CORP (Continued) **1000252530**

Tank Id Number: 30362
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 62
Tank Id Number: 30362
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 62
Tank Id Number: 30362
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

NY MANIFEST:
EPA ID: NYD001211127
Facility Name: EMSIG MANUFACTURING CORP
Facility Address: 225 WEST 60TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: EMSIG MANUFACTURING CORP
Mailing Contact: WILLIAM SUCHER
Mailing Address: 225 WEST 60TH ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10023
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-757-4800

Document ID: NJA1742786
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 930727
Trans1 Recv Date: 930727
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930727
Part A Recv Date: 930813
Part B Recv Date: 930806
Generator EPA ID: NYD001211127
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00016
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001

EMSIG MFG CORP (Continued) **1000252530**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO2721501
Manifest Status:	Completed copy
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	830928
Trans1 Recv Date:	830928
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	830928
Part A Recv Date:	031017
Part B Recv Date:	031017
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00660
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	012
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00275
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	83
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

EMSIG MFG CORP (Continued) **1000252530**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO2736072
Manifest Status:	Completed copy
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	831121
Trans1 Recv Date:	831121
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	831121
Part A Recv Date:	031129
Part B Recv Date:	031129
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00880
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	016
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	83
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1673892
Manifest Status:	Completed copy
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	840203
Trans1 Recv Date:	840203
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	840203
Part A Recv Date:	840221
Part B Recv Date:	840210
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00550
Units:	G - Gallons (liquids only)* (8.3 pounds)

EMSIG MFG CORP (Continued) **1000252530**

Number of Containers:	010
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1351899
Manifest Status:	Completed copy
Trans1 State ID:	B72HP-NJ
Trans2 State ID:	Not reported
Generator Ship Date:	841026
Trans1 Recv Date:	841026
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	841026
Part A Recv Date:	841107
Part B Recv Date:	841115
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	07600
Units:	P - Pounds
Number of Containers:	019
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1446876
Manifest Status:	Completed copy

EMSIG MFG CORP (Continued) **1000252530**

Trans1 State ID:	18946GL
Trans2 State ID:	Not reported
Generator Ship Date:	850116
Trans1 Recv Date:	850116
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	850116
Part A Recv Date:	850122
Part B Recv Date:	850122
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01200
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	04400
Units:	P - Pounds
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	85
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1538199
Manifest Status:	Completed copy
Trans1 State ID:	02A-029
Trans2 State ID:	Not reported
Generator Ship Date:	820119
Trans1 Recv Date:	820119
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	820119
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	04400

EMSIG MFG CORP (Continued) **1000252530**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	82
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1510686
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	820813
Trans1 Recv Date:	820813
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	820813
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	01375
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	025
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	82
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1147023

EMSIG MFG CORP (Continued) **1000252530**

Manifest Status:	Completed copy
Trans1 State ID:	02A-029
Trans2 State ID:	Not reported
Generator Ship Date:	820211
Trans1 Recv Date:	820211
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	820211
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F001 - UNKNOWN
Quantity:	03190
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	058
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	82
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1147032
Manifest Status:	Completed copy
Trans1 State ID:	02A-029
Trans2 State ID:	Not reported
Generator Ship Date:	820210
Trans1 Recv Date:	820210
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	820210
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F001 - UNKNOWN
Quantity:	00880
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	016
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	82

EMSIG MFG CORP (Continued) **1000252530**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1446363
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	18946GL
Trans2 State ID:	Not reported
Generator Ship Date:	841220
Trans1 Recv Date:	841220
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	841220
Part A Recv Date:	841227
Part B Recv Date:	850103
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02400
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1444707
Manifest Status:	Completed copy
Trans1 State ID:	B72HPNJ
Trans2 State ID:	Not reported
Generator Ship Date:	841206
Trans1 Recv Date:	841206
Trans2 Recv Date:	Not reported

EMSIG MFG CORP (Continued) **1000252530**

TSD Site Recv Date:	841206
Part A Recv Date:	841211
Part B Recv Date:	841218
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02400
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1843057
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940413
Trans1 Recv Date:	940413
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940413
Part A Recv Date:	Not reported
Part B Recv Date:	940427
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00017
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

EMSIG MFG CORP (Continued) **1000252530**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO1673631
Manifest Status:	Completed copy
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	840203
Trans1 Recv Date:	840203
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	840203
Part A Recv Date:	840215
Part B Recv Date:	840210
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00275
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1298331
Manifest Status:	Completed copy
Trans1 State ID:	NY18946GL
Trans2 State ID:	Not reported
Generator Ship Date:	840926
Trans1 Recv Date:	840926
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	840926
Part A Recv Date:	841002
Part B Recv Date:	841010
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported

EMSIG MFG CORP (Continued) **1000252530**

TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	10800
Units:	P - Pounds
Number of Containers:	027
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA2128158
Manifest Status:	Completed copy
Trans1 State ID:	97763GT
Trans2 State ID:	Not reported
Generator Ship Date:	850514
Trans1 Recv Date:	850514
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	850514
Part A Recv Date:	850517
Part B Recv Date:	850521
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02400
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	85
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

EMSIG MFG CORP (Continued) **1000252530**

Document ID:	NJA0470246
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	880928
Trans1 Recv Date:	880928
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880928
Part A Recv Date:	881004
Part B Recv Date:	881005
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NJD000813477
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F003 - UNKNOWN
Quantity:	01045
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	019
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYO2874078
Manifest Status:	Completed copy
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	840409
Trans1 Recv Date:	840409
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	840409
Part A Recv Date:	840413
Part B Recv Date:	840417
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01045
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	019
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100

EMSIG MFG CORP (Continued) **1000252530**

Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA1268235
Manifest Status:	Completed copy
Trans1 State ID:	18946GL
Trans2 State ID:	Not reported
Generator Ship Date:	841109
Trans1 Recv Date:	841109
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	841109
Part A Recv Date:	841115
Part B Recv Date:	841130
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02800
Units:	P - Pounds
Number of Containers:	007
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	84
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0397273
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	880630
Trans1 Recv Date:	880630

EMSIG MFG CORP (Continued) **1000252530**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880630
Part A Recv Date:	880707
Part B Recv Date:	880708
Generator EPA ID:	NYD001211127
Trans1 EPA ID:	NJD000813477
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F003 - UNKNOWN
Quantity:	00550
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
33 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	EMSIG MANUFACTURING CORP
Facility address:	225 W 60TH ST NEW YORK, NY 10023
EPA ID:	NYD001211127
Mailing address:	W 60TH ST NEW YORK, NY 10023
Contact:	Not reported
Contact address:	W 60TH ST NEW YORK, NY 10023
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US

EMSIG MFG CORP (Continued) **1000252530**

Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: EMSIG MANUFACTURING CORP
Classification: Not a generator, verified

Date form received by agency: 03/24/1995
Facility name: EMSIG MANUFACTURING CORP
Classification: Unverified

Date form received by agency: 03/01/1990
Facility name: EMSIG MANUFACTURING CORP
Site name: EMSIG MANUFACTURING CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Facility name: EMSIG MANUFACTURING CORP
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Manifest

EMSIG MFG CORP (Continued) **1000252530**

Date violation determined: 08/10/1989
Date achieved compliance: 08/10/1989
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/10/1989
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Manifest
Date achieved compliance: 08/10/1989
Evaluation lead agency: State

Evaluation date: 03/08/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

P195 **EMSIG REALITY CORP** **NY HIST UST U003074664**
ESE **225 W 60TH ST** **NY HIST AST N/A**
< 1/8 **NEW YORK CITY, NY 10023**
0.106 mi.
560 ft. **Site 6 of 6 in cluster P**

Relative:
Higher

Actual:
59 ft.

HIST UST:
PBS Number: 2-007560
SPDES Number: Not reported
Emergency Contact: WILLIAM SUCHER
Emergency Telephone: (212) 924-0045
Operator: WILLIAM SUCHER
Operator Telephone: (212) 757-4800
Owner Name: EMSIG REALITY CORP
Owner Address: 225 W 60TH ST
Owner City,St,Zip: NEW YORK CITY, NY 10023
Owner Telephone: (212) 757-4800
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: EMSIG REALITY CORP
Mailing Address: 225 W 60TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK CITY, NY 10023
Mailing Contact: Not reported
Mailing Telephone: (212) 757-4800
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 225 W 60TH ST
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: Not reported

EMSIG REALITY CORP (Continued) **U003074664**

Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	06/29/1998
Expiration Date:	06/19/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	Diking
Leak Detection:	Concrete Pad w/channels
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	07/01/1997
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-007560
SWIS Code:	6201
Operator:	WILLIAM SUCHER
Facility Phone:	(212) 757-4800
Facility Addr2:	225 W 60TH ST
Facility Type:	Not reported
Emergency:	WILLIAM SUCHER
Emergency Tel:	(212) 924-0045
Old PBSNO:	Not reported

EMSIG REALITY CORP (Continued) **U003074664**

Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	EMSIG REALITY CORP
Owner Address:	225 W 60TH ST
Owner City,St,Zip:	NEW YORK CITY, NY 10023
Federal ID:	Not reported
Owner Tel:	(212) 757-4800
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	EMSIG REALITY CORP
Mailing Address:	225 W 60TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK CITY, NY 10023
Mailing Telephone:	(212) 757-4800
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	06/29/1998
Expiration:	06/19/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	002
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	Closed-In Place
Install Date:	19441201
Capacity (Gal):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Not reported
Leak Detection:	92
Overfill Protection:	Not reported
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing

EMSIG REALITY CORP (Continued) **U003074664**

Date Closed:	07/01/1997
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

N196 **DAUMAN DISPLAYS INC** **RCRA-NonGen** **1000295148**
SE **527 W 58TH ST** **NYD982738395**
< 1/8 **NEW YORK, NY 10019**
0.109 mi.
578 ft. **Site 4 of 5 in cluster N**

Relative:
Higher

Actual:
51 ft.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	DAUMAN DISPLAYS INC
Facility address:	527 W 58TH ST NEW YORK, NY 100191003
EPA ID:	NYD982738395
Mailing address:	W 34TH ST NEW YORK, NY 10001
Contact:	Not reported
Contact address:	W 34TH ST NEW YORK, NY 10001
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CONTINETAL GRAPHICS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	CONTINETAL GRAPHICS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No

DAUMAN DISPLAYS INC (Continued) **1000295148**

Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
Off-site waste receiver:	Commercial status unknown

Historical Generators:

Date form received by agency:	01/01/2006
Facility name:	DAUMAN DISPLAYS INC
Classification:	Not a generator, verified
Date form received by agency:	07/08/1999
Facility name:	DAUMAN DISPLAYS INC
Classification:	Not a generator, verified
Date form received by agency:	06/29/1989
Facility name:	DAUMAN DISPLAYS INC
Classification:	Small Quantity Generator
Violation Status:	No violations found

N197 **DAUMAN DISPLAYS INC** **FINDS** **1000981380**
SE **527 W 58TH ST** **NY MANIFEST** **NY0000978882**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.109 mi.
578 ft. **Site 5 of 5 in cluster N**

Relative:
Higher

Actual:
51 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NY0000978882
Facility Name:	DAUMAN DISPLAYS
Facility Address:	527 W 58TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	DAUMAN DISPLAYS
Mailing Contact:	WILLIAM H TROY
Mailing Address:	527 W 58TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK

DAUMAN DISPLAYS INC (Continued) **1000981380**

Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-947-7030

Document ID:	NJA2819075
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	Not reported
Generator Ship Date:	04/22/1998
Trans1 Recv Date:	04/22/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/29/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NY0000978882
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F005 - UNKNOWN
Quantity:	00500
Units:	P - Pounds
Number of Containers:	001
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	DAUMAN DISPLAYS INC
Facility address:	527 W 58TH ST NEW YORK, NY 10019
EPA ID:	NY0000978882
Mailing address:	W 34TH ST NEW YORK, NY 10001
Contact:	WILLIAM TROY
Contact address:	W 34TH ST NEW YORK, NY 10001
Contact country:	US
Contact telephone:	(212) 947-2030
Contact email:	Not reported
EPA Region:	02

DAUMAN DISPLAYS INC (Continued) **1000981380**

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: RESPONSE MGMT
Owner/operator address: 55O W 59TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 262-5600
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: RESPONSE MGMT
Owner/operator address: 55O W 59TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 262-5600
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: DAUMAN DISPLAYS INC
Classification: Not a generator, verified

Date form received by agency: 12/14/1994
Facility name: DAUMAN DISPLAYS INC
Classification: Small Quantity Generator

Violation Status: No violations found

198
SSW
< 1/8
0.111 mi.
584 ft.

NEW YORK STATE POLICE
NEVERSINK ROAD
LIBERTY, NY 12754

NY UST **U000724480**
NY HIST UST **N/A**

Relative:
Higher

Actual:
17 ft.

UST:

UST:

Facility Id:	3-600208
Region:	STATE
DEC Region:	3
Site Status:	Active
Program Type:	PBS
Expiration Date:	2012/03/24
UTM X:	521899.09794
UTM Y:	4627669.89766
Site ID:	33866
Tank Number:	1
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	01/01/92
Capacity Gallons:	4000
Tightness Test Method:	00
Next Test Date:	01/01/02
Date Tank Closed:	/ /
Tank ID:	77465
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	33866
Program Number:	3-600208
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	NEW YORK STATE POLICE
Federal Id Num:	14-6013200
Contact Type:	Not reported
Contact Name:	STATION COMMANDER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(845) 876-4194
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	06/04/07

NEW YORK STATE POLICE (Continued) **U000724480**

Site Id:	33866
Program Number:	3-600208
Affiliation Type:	01
Affiliation Subtype:	B03
Company Name:	NEW YORK STATE POLICE
Federal Id Num:	14-6013200
Contact Type:	CAPTAIN
Contact Name:	MARK CHAFFEE
Address1:	NEVERSINK ROAD
Address2:	Not reported
City:	LIBERTY
State:	NY
Zip Code:	12754
Country Code:	001
Phone:	(845) 292-6600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	06/04/07

Site Id:	33866
Program Number:	3-600208
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	NEW YORK STATE POLICE
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	CAPTAIN ADMINISTRATION
Address1:	1220 WASHINGTON AVENUE
Address2:	Not reported
City:	ALBANY
State:	NY
Zip Code:	12226-2252
Country Code:	001
Phone:	(518) 457-6811
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	06/04/07

Site Id:	33866
Program Number:	3-600208
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	NEW YORK STATE POLICE
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	NY STATE POLICE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 292-6600

NEW YORK STATE POLICE (Continued) **U000724480**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 06/04/07

UST_AST_PBS_BSEQUIP:
Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: A03
Code Name: Fiberglass Liner (FRP)
Type: Tank Internal Protection

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 33866

NEW YORK STATE POLICE (Continued) **U000724480**

Tank Id Number: 77465
Tank Number: 1
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 33866
Tank Id Number: 77465
Tank Number: 1
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

HIST UST:
PBS Number: 3-600208
SPDES Number: Not reported
Emergency Contact: STATION COMMANDER
Emergency Telephone: (914) 292-6600
Operator: STATION COMMANDER
Operator Telephone: (914) 292-6600
Owner Name: NEW YORK STATE POLICE
Owner Address: RD NEVERSINK ROAD
Owner City,St,Zip: LIBERTY, NY 12754
Owner Telephone: (914) 292-6600
Owner Type: State Government
Owner Subtype: NYS Division of State Police
Mailing Name: NEW YORK STATE POLICE
Mailing Address: STATE CAMPUS
Mailing Address 2: Not reported
Mailing City,St,Zip: ALBANY, NY 12226
Mailing Contact: GREGORY P. SCHREFFLER
Mailing Telephone: (518) 457-5582
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: Not reported
SWIS ID: 4836
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 04/03/1998
Expiration Date: 03/24/2002
Renew Flag: False
Renewal Date: 20011113
Total Capacity: 4000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: LIBERTY

NEW YORK STATE POLICE (Continued) **U000724480**

County Code: 48
Town or City: 36
Region: 3

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19920101
Capacity (gals): 4000
Product Stored: LEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Fiberglass Liner (FRP)
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Fiberglass Liner (FRP)
Pipe External: Painted/Asphalt Coating
Second Containment: None
Leak Detection: In-tank System
Overfill Prot: None
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: 01/01/2002
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

O199 **LEXUS DEALERSHIP** **NY Spills** **S108956127**
SSW **835 11TH AVE** **N/A**
< 1/8 **NEW YORK, NY**
0.112 mi.
589 ft. **Site 10 of 10 in cluster O**

Relative:
Higher

Actual:
26 ft.

NY Spills:
Site ID: 389054
Facility Addr2: Not reported
Facility ID: 0708204
Spill Number: 0708204
Facility Type: ER
SWIS: 3101
Investigator: rvketani
Referred To: Not reported
Spill Date: 10/26/07
Reported to Dept: 10/26/07
CID: 08
Spill Cause: Other
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

LEXUS DEALERSHIP (Continued) **S108956127**

Willing Responsible Party. Corrective action taken.

Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	10/26/07
Spill Record Last Update:	08/21/08
Spiller Name:	WHITTEN JOYNER
Spiller Company:	LEXUS DEALERSHIP
Spiller Address:	835 11TH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	WHITTEN JOYNER
Contact Phone:	(334) 215-4448
DEC Region:	2
DER Facility ID:	338611
Site ID:	389054
Operable Unit ID:	1146205
Operable Unit:	01
Material ID:	2136570
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100
Units:	Gallons
Recovered:	No
Resource Affected:	Soil, Groundwater
Oxygenate:	False

DEC Memo: Sangesland left a voice message with Mark Godick AKRF, asking for additional information on the spill. - DEC Ketani was assigned the case. 10/29/07 - Raphael Ketani. I spoke with Mark Godick of AKRF (914) 922-2356. He said a phase I and a phase II were already done. He said that his company is putting together the phase II right now for his client, Avalon Bay Communities, Inc. They are a long term leesee and are presently negotiating the lease. They have the intent to build residential andcommercial space. The property will be rezoned and so the DEP will get involved and issue a restrictive declaration. Right now, there is a LEXUS Dealership on site. Soil borings were done next to an abandoned AST. Elevated vapor levels were foundin the soil. Contaminated soil was sampled and the lab results indicated elevated levels of VOCs and SVOCs. Mr. Godick wants to do a groundwater investigation before doing soil removal. He said that the plan is to do a deep foundation and dig out all of the soil down to 15 feet, anyway. However, his client wants to remove the soil when they are ready to construct the foundation. I asked Mr. Godick when this would be. He said in two years. I told him DEC will not wait anywhere near that long for the spill to be investigated and remediated. He said that the basement is tight to work in and you can't get the large equipment down there to scoop out the soil efficiently. He said that it would be much easier to remove the soil with the building down and gone. I told Mr. Godick that I understood the matter, but that the investigation and remediation has to take place. We then agreed to a deadline of 30 days to have AKRF submit the groundwater investigation work plan and another deadline of January 7, 2008 for the groundwater investigation to take place. 10/30/07 - Raphael Ketani. I sent out a CSL to the current owners of the property, Four Plus Corporation, with "c-c's" to Avalon Bay and AKRF. I checked the PBS database. Ididn't find a registration for the site. 11/15/07 - Raphael Ketani. I received a letter dated 11/12/07 from Mr. Godick of AKRF stating that the Phase II report will be submitted 11/20/07, the groundwater investigation work plan will be submitted11/29/07, and that the groundwater investigation will start 1/7/08.

LEXUS DEALERSHIP (Continued) **S108956127**

11/21/07 - Raphael Ketani. Today I received the 11/20/07 dated Phase II report from AKRF. Seven (7) soil borings were performed at the site. These were B-11 to B-13 and B-16 to B-19. Of all the borings, B-11 and B-12 were the only ones done in the basement. Boring B-11 had 233 to 236 ppm of total volatiles via the PID meter at 4' to 7.5' below the basement. Boring B-19 had 8.9 ppm of total volatiles via the PID meter at 19'to 20' below grade. For the soil analyticals, there was one exceedence of VOCs (9400 ppb total xylenes) for B-11 from the 4' to 6' sample. For the SVOCs, there was one exceedence from a soil sample from 1' to 3' from B-12. For soil samples from 1' to 4' down for borings B-13, and B-16 to B-18, there were several low level SVOC exceedences of the same analytes. These analytes were benzo series analytes and their associated combustion products. Other borings had low levels of benzo series SVOCs.The only issues are that the following tanks are not registered: motor oil AST abandoned brick encased AST I sent a letter to Mr. Godick approving the Subsurface (Phase II) Investigation report dated 11/20/07. However, there is no PBS registration for the site. So I also wrote that the tanks have to be registered and enclosed a registration form. 12/3/07 - Raphael Ketani. Today I received the 11/30/07 Groundwater Investigation Work Plan. I reviewed the plan and found it to be acceptable. My only question was the placement of the proposed monitoring wells in the vicinity of borings #11, #12, #18, and #19, and not in the vicinity of borings #13, #16, and #17. 12/4/07 - Raphael Ketani. I spoke to Mr. Godick (914) 922-2356 regarding the Work Plan. He said that the positions of the proposed wells was in regard to the location of the known contamination. Borings #11 and #19 were the ones with contamination. 1/9/08 - Raphael Ketani. I tried to reach Mr. Godick regarding the start of the groundwater investigation, but could only leave a voice mail. Mr. Godick called me back. He said that they have already installed 4 groundwater wells and are scheduled to install the fifth one today. After this, they will develop the wells. He said that DEC should get a report sometime in February. Mr. Godick called back. He said that they had a hard time installing the first well. They hit refusal many times. With the second well, they kept hitting refusal and finally hadto give up. Part of the problem is that they have utilities nearby and can't get close to them. However, he said they will keep on going with their 6" O.D. augers. 2/4/08 - Raphael Ketani. I spoke to Mr. Godick today. He said that they did a round of groundwater sampling. A well to the west had benzene at 12 ppb, toluene at 14 ppb, and naphthalene at 100 ppb, with other low hits. He said he will submit the raw data for the wells in an e-mail, along with some language that he would like toput in a cover letter or letter report to DEC. I asked him about the tank registrations. He said that he spoke to the PBS person here in Region 2 and he told him that only the waste oil tanks needed to be registered. So, he is working on gettingthem registered. 2/7/08 - Raphael Ketani. Mr. Godick (914) 922-2356 e-mailed me the soil and groundwater analytical results for borings B-101 to B-104 and wells MW-1 to MW-4. While there were low soil and groundwater hits in a number of instances, the only hit of concern was the 1100 ppb of naphthalene in the groundwater at MW-2, which is near suspected underground lifts. Previously, from the 11/20/07 Phase II report, there were only two hits of concern. These were from a soil sample that was taken at 4' to 6' down at boring B-11. They were 9400 ppb of total xylenes, and 18000 ppb of naphthalene. B-11 is next to a supposedly abandoned AST. I tried to contact Mr. Godick to discuss the contamination, but could only leave a message. 2/11/08 - Raphael Ketani. I spoke to Mr. Godick about contaminated groundwater at MW-2 and the contaminated soil at B-11. We discussed what the options for remediation were, soil treatment as opposed to digging it out. He mentioned that construction wouldn't start for at least 2 years. I told him that work of some kind has to start much sooner. He mentioned that the site is an active dealership with a narrow stairway leading down to the basement where the tank is. He said he didn't

LEXUS DEALERSHIP (Continued) **S108956127**

knowhow they could remove the tank or get equipment down there to do soil removal. We discussed soil solution injections. He said that was a possiblity. Mr. Godick added that he will broach the subject with his client. 2/14/08 - Raphael Ketani. Mr. Godick (914) 922-2356 called. He said that his client is "on board" with the idea of soil treatment for the contamination at B-11. However, Mr. Godick said he needed another week to get the report to DEC. This would be 3/5/08. I told him that will befine. 4/9/08 - Raphael Ketani. I spoke to Mr. Godick and asked him where the investigation report was. He said he was surprised that I didn't get it, but he will make sure I receive it very soon. 4/11/08 - Raphael Ketani. I received the March2008 Groundwater Investigation Report from AKRF on 4/10/08. I reviewed the report. In the Recommendations section, it is stated that they will remove the abandoned AST, and remediate the soil and groundwater with treatment solutions. I had no comments regarding the report, except that they compared the analytical results to Part 375 standards. Spills still uses TAGM 4046. 4/30/08 - Raphael Ketani. I spoke to Mr. Godick today (cell (917) 991-4030). He said that the tank pull has been delayedand is now scheduled to start on 5/6/08. I told him that was fine. 5/15/08 - Raphael Ketani. I received the following e-mail today from Mr. Godick: Finally, after much delay, the contractor has received the permit from New York City Department of Transportation necessary to remove the tank. The work will start on this upcoming Monday (5/19) and is anticipated to take 2 to 3 days. The post-removal soil borings will be completed on the following Tuesday, 5/27. I will reach out to you if there are any unforeseen conditions encountered during these activities. 7/22/08 - Raphael Ketani. Today I received the 7/18/08 tank removal and soil sampling report from AKRF. 7/23/08 - Raphael Ketani. I began my review of the tank removal and soil sampling report. The site is block and lot 1104 and 31. The fuel oil AST next to 11th Avenue was investigated. It was half full with #2 oil. The oil was vacuumed out. A 1/4" hole was found at the east end of the tank. They installed borings B-110 to B-114 in the vicinity of the former tank location. Samples from borings B-111 (west end of tank location) and B-113 had many high hits of VOCs up to 160,000 ppb of naphthalene and 130,000 ppb of 1,2,4-trimethylbenzene. Boring B-111 was higher than B-113, which is to the south. B-111 and B-113 had high hits of SVOCs up to 55,000 ppb of naphthalene. The other borings were largely non-detect. There was no mention of registering the waste oil AST. I checked the PBS and thetank is still not registered. The also didn't mention what they are going to do with the contaminated groundwater at MW-2. They will have 9 treatment solution injection sites in and around the former tank location, but this may not be enough. They should better define the limit of the heavy contamination by doing borings and then add injection points. I sent Mr. Godick a report review response letter stating that they need to define the limit of the heavy contamination, propose how they aregoing to deal with the contaminated groundwater at MW-2, and submit the PBS registration form for the waste oil AST. 7/30/08 - Raphael Ketani. Mr. Godick called me today in response to the 7/23/08 letter I had sent requesting that they do more borings to better define the extent of the contamination. Mr. Godick spoke to his client about the request from the DEC and his client retorted that it was unfair to request so much additional work when the whole site will be dug up in a couple of years. I told Mr. Godick that a well to the south had very high hits of VOCs and it was next to another property. I told him that meant that the contamination probably extended under the neighboring property. I added that the DEC was concerned. Mr.Godick stated that he would like to take another approach to this problem. I suggested seeing whether the product and contaminated groundwater can be collected through pumping. He said that he would like to try installing collection wells and see how much they collect. Mr. Godick added that if the first well collects a lot of oil and contaminated water, then he will install more collection wells and

LEXUS DEALERSHIP (Continued) **S108956127**

remediate the site this way. However, he said, if collection is not practical, then they will do the soil treatment as formerly proposed. I told him that sounded like a reasonable plan. Mr. Godick said that he will send a letter to DEC memorializing the new plan. 8/20/08 - Raphael Ketani. I spoke to Mr. Godick (914) 922-2356. He said that they are in the process of ordering the ORC and RegenOX from Regensis. He said that he plans to install the collection well first and see whether they can recover oil. They will inject the treatment solutions to treat both groundwater and soil. Hesaid that the PBS registration is being worked on. Hopefully, he said, they will begin work in the next week or two. Mr. Godick e-mailed me the 8/8/08 letter regarding the plan to install a recovery well,treat the contaminated soil and groundwater with ORC and RegenOx, and monitor the environmental conditions.

Remarks: LEAK IN STORAGE TANK , PHASE TWO

M200 **WEST 61ST STREET SITE** **NY UST** **U004067836**
ESE **236 WEST 61ST STREET** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.112 mi.
591 ft. **Site 5 of 5 in cluster M**

Relative: **Higher**

Actual: **63 ft.**

UST:

UST:

Facility Id:	2-610360
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	0.00000
UTM Y:	0.00000
Site ID:	371306
Tank Number:	001
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213843
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	10/03/06
Tank Number:	002
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550

WEST 61ST STREET SITE (Continued) **U004067836**

Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 07/20/06
Tank ID: 213844
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 10/03/06

Tank Number: 003
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 07/20/06
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 07/20/06
Tank ID: 213845
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 10/03/06

Tank Number: 004
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 07/20/06
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 07/20/06
Tank ID: 213846
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 10/03/06

UST_PBS_BSAFFIL:
Site Id: 371306
Program Number: 2-610360
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: WEST 61ST STREET SITE
Federal Id Num: Not reported

WEST 61ST STREET SITE (Continued) **U004067836**

Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

Site Id:	371306
Program Number:	2-610360
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	WEST 60TH STREET ASSOCIATES
Federal Id Num:	20-1910368
Contact Type:	TECHNICAL DIRECTOR
Contact Name:	RICHARD GARDINEER
Address1:	64-35 YELLOWSTONE BOULEVARD
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

Site Id:	371306
Program Number:	2-610360
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET ASSOC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	C/O ALGIN MANAGEMENT CO.
Address2:	64-35 YELLOWSTONE BOULEVALD
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

WEST 61ST STREET SITE (Continued) **U004067836**

Site Id:	371306
Program Number:	2-610360
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET ASSOCIATES
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

UST_AST_PBS_BSEQUIP:

Site Id:	371306
Tank Id Number:	213845
Tank Number:	003
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location

Site Id:	371306
Tank Id Number:	213845
Tank Number:	003
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	371306
Tank Id Number:	213845
Tank Number:	003
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment

Site Id:	371306
Tank Id Number:	213845
Tank Number:	003
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	371306
Tank Id Number:	213845
Tank Number:	003
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

WEST 61ST STREET SITE (Continued) **U004067836**

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371306

WEST 61ST STREET SITE (Continued) **U004067836**

Tank Id Number: 213846
Tank Number: 004
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371306
Tank Id Number: 213846
Tank Number: 004
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371306
Tank Id Number: 213846

WEST 61ST STREET SITE (Continued) **U004067836**

Tank Number: 004
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001

WEST 61ST STREET SITE (Continued) **U004067836**

Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371306
Tank Id Number: 213843
Tank Number: 001
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: D01

WEST 61ST STREET SITE (Continued) **U004067836**

Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371306
Tank Id Number: 213844
Tank Number: 002
Equipment: J00
Code Name: None

WEST 61ST STREET SITE (Continued) **U004067836**

Type: Dispenser

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371306
Tank Id Number: 213845
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

R201 **WEST 59TH STREET RECREATION CENTER** **NY UST** **U004078580**
ESE **533 WEST 59TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.112 mi.
592 ft. **Site 3 of 4 in cluster R**

Relative:
Higher

Actual:
59 ft.

UST:

UST:
Facility Id: 2-604975
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2011/01/08
UTM X: 585391.90683
UTM Y: 4513823.52862
Site ID: 26844

Tank Number: 001
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 4600
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 59270
Tank Location: 6
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 26844
Program Number: 2-604975
Affiliation Type: 04
Affiliation Subtype: NNN

WEST 59TH STREET RECREATION CENTER (Continued) **U004078580**

Company Name:	WEST 59TH STREET RECREATION CENTER
Federal Id Num:	13-6400434
Contact Type:	Not reported
Contact Name:	RALPH WASHINGTON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 397-3159
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	26844
Program Number:	2-604975
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	CITY OF NEW YORK, PARKS & RECREATION
Federal Id Num:	13-6400434
Contact Type:	Not reported
Contact Name:	RALPH WASHINGTON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 397-3159
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	26844
Program Number:	2-604975
Affiliation Type:	01
Affiliation Subtype:	C01
Company Name:	CITY OF NEW YORK, PARKS & RECREATION
Federal Id Num:	13-6400434
Contact Type:	CHIEF OF OPERATIONS
Contact Name:	KEITH T. KERMAN
Address1:	830 FIFTH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10021
Country Code:	001
Phone:	(212) 360-8221
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG

WEST 59TH STREET RECREATION CENTER (Continued) **U004078580**

Date Last Modified: 11/09/06

Site Id: 26844
Program Number: 2-604975
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: CITY OF N Y, PARKS & RECREATION
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: GABE RAMOS
Address1: 5-BORO
Address2: RANDALLS ISLAND
City: NEW YORK
State: NY
Zip Code: 10035
Country Code: 001
Phone: (212) 410-8916
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 01/24/06

UST_AST_PBS_BSEQUIP:
Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: H00
Code Name: None

WEST 59TH STREET RECREATION CENTER (Continued) **U004078580**

Type: Tank Leak Detection

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 26844
Tank Id Number: 59270
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

R202 **WEST 59TH STREET RECREATION CENTER** **NY HIST UST** **U003764780**
ESE **533 WEST 59TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.112 mi.
592 ft. **Site 4 of 4 in cluster R**

Relative:
Higher

Actual:
59 ft.

HIST UST:
PBS Number: 2-604975
SPDES Number: Not reported
Emergency Contact: RALPH WASHINGTON
Emergency Telephone: (212) 397-3159
Operator: RALPH WASHINGTON
Operator Telephone: (212) 397-3159
Owner Name: CITY OF NEW YORK, PARKS & RECREATION
Owner Address: 830 FIFTH AVENUE
Owner City,St,Zip: NEW YORK, NY 10021
Owner Telephone: (212) 360-8221
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Name: CITY OF NEW YORK, PARKS & RECREATION
Mailing Address: 5-BORO

WEST 59TH STREET RECREATION CENTER (Continued) **U003764780**

Mailing Address 2:	RANDALLS ISLAND
Mailing City,St,Zip:	NEW YORK, NY 10035
Mailing Contact:	GABE RAMOS
Mailing Telephone:	(212) 410-8916
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	01/12/2001
Expiration Date:	01/08/2006
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	4600
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	4600
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Vent Whistle
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True

WEST 59TH STREET RECREATION CENTER (Continued) **U003764780**

Lat/long: Not reported

T203 **63RD WEST REALTY** **NY HIST UST** **U003800377**
NE **243 WEST 63RD STREET** **N/A**
< 1/8 **NEW YORK, NY 10023**
0.118 mi.
621 ft. **Site 1 of 4 in cluster T**

Relative:
Higher

Actual:
46 ft.

HIST UST:

PBS Number:	2-602345
SPDES Number:	Not reported
Emergency Contact:	GEORGE MITCHELL
Emergency Telephone:	(212) 769-2000
Operator:	GEORGE MITCHELL
Operator Telephone:	(212) 769-2000
Owner Name:	63RD WEST REALTY
Owner Address:	247 WEST 63RD STREET
Owner City,St,Zip:	NEW YORK, NY 10023
Owner Telephone:	(212) 769-2000
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	63RD WEST REALTY
Mailing Address:	247 WEST 63RD STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10023
Mailing Contact:	GEORGE MITCHELL
Mailing Telephone:	(212) 769-2000
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	247 WEST 63RD ST.
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/17/2001
Expiration Date:	07/18/2005
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	10000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS

63RD WEST REALTY (Continued) **U003800377**

Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	10000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	Electronic
Overfill Prot:	High Level Alarm
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

T204 **63 WEST REALITY CORP** **NY Spills** **S104652919**
NE **243 W.63RD ST** **NY Hist Spills** **N/A**
< 1/8 **MANHATTAN, NY**
0.118 mi.
621 ft. **Site 2 of 4 in cluster T**

Relative:
Higher

Actual:
46 ft.

NY Spills:

Site ID:	115100
Facility Addr2:	Not reported
Facility ID:	0002125
Spill Number:	0002125
Facility Type:	ER
SWIS:	3101
Investigator:	KPSARNOW
Referred To:	Not reported
Spill Date:	05/17/00
Reported to Dept:	05/19/00
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/28/05
Remediation Phase:	0
Date Entered In Computer:	05/19/00
Spill Record Last Update:	02/08/06
Spiller Name:	STEWART MACLIN

63 WEST REALITY CORP (Continued) **S104652919**

Spiller Company:	63 WEST REALITY CORP
Spiller Address:	243 W.63RD ST
Spiller City,St,Zip:	MANHATTAN, ZZ
Spiller Company:	001
Contact Name:	STEWART MACLIN
Contact Phone:	(212) 769-2000
DEC Region:	2
DER Facility ID:	100308
Site ID:	115100
Operable Unit ID:	824041
Operable Unit:	01
Material ID:	550500
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1000
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIPPLE" 4/17/03 TIPPLE SENT LETTER REQUESTING DOCUMENTATION 7/25/05 Tipple's last visit revealed oil contaminated tank & bioler area, laid up stone foundation creating a pathway for the oil to travel out of the basement. Teh spill was cleaned up. Drysol was laid down to soak up oil, the tank and boiler was replaced, and the walls of the basement were steam-cleaned.
Remarks:	THERE IS A FAULTY GAUGE ON THE TANK AND THERE IS A HOLE IN THE TANK, IT IS UNKNOWN WHAT EXACTLY CAUSED THE SPILL. SPILL IS CONTAINED IN A TANK ROOM. WAS SUPPOSED TO HAVE BEEN CALLED IN YESTERDAY.

NY Hist Spills:

Region of Spill:	2
Spill Number:	0002125
Investigator:	TIPPLE
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	05/17/2000 12:00
Reported to Dept Date/Time:	05/19/00 13:15
SWIS:	62
Spiller Name:	63 WEST REALITY CORP
Spiller Contact:	STEWART MACLIN
Spiller Phone:	(212) 769-2000
Spiller Contact:	STEWART MACLIN
Spiller Phone:	(212) 769-2000
Spiller Address:	243 W.63RD ST
Spiller City,St,Zip:	MANHATTAN
Spill Cause:	Other
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	02
Spill Notifier:	Other
PBS Number:	Not reported

63 WEST REALITY CORP (Continued) **S104652919**

Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/19/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/06/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1000
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: THERE IS A FAULTY GAUGE ON THE TANK AND THERE IS A HOLE IN THE TANK, IT IS UNKNOWN WHAT EXACTLY CAUSED THE SPILL. SPILL IS CONTAINED IN A TANK ROOM. WAS SUPPOSED TO HAVE BEEN CALLED IN YESTERDAY.

T205 **RESIDENCE** **NY Spills** **S107522340**
NE **243 WEST 63RD ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.118 mi.
621 ft. **Site 3 of 4 in cluster T**

Relative:
Higher

Actual:
46 ft.

NY Spills:
Site ID: 358616
Facility Addr2: Not reported
Facility ID: 0512324
Spill Number: 0512324
Facility Type: ER
SWIS: 3101
Investigator: JBVOUGHT
Referred To: Not reported
Spill Date: 01/24/06

RESIDENCE (Continued) **S107522340**

Reported to Dept:	01/24/06
CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/27/06
Remediation Phase:	0
Date Entered In Computer:	01/24/06
Spill Record Last Update:	01/27/06
Spiller Name:	PAOLO IMPELLOZZERI
Spiller Company:	RESIDENCE
Spiller Address:	243 WEST 63RD ST
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	PAOLO IMPELLOZZERI
Contact Phone:	(347) 386-3035 CELL
DEC Region:	2
DER Facility ID:	308601
Site ID:	358616
Operable Unit ID:	1115853
Operable Unit:	01
Material ID:	2105961
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Caller was annonymous - no actual spill reported
Remarks:	LANDLORD IS STORING PETROLEUM PRODUCTS IN THE BASEMENT

U206 **VS #1243** **NY Spills** **S108295327**
South **540 WEST 57 STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.121 mi.
640 ft. **Site 1 of 14 in cluster U**

Relative:
Higher

Actual:
37 ft.

NY Spills:

Site ID:	372393
Facility Addr2:	Not reported
Facility ID:	0608427
Spill Number:	0608427
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	10/23/06

VS #1243 (Continued) **S108295327**

Reported to Dept:	10/23/06
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/16/07
Remediation Phase:	0
Date Entered In Computer:	10/23/06
Spill Record Last Update:	03/15/07
Spiller Name:	ERTS
Spiller Company:	CON EDISON VS #1243
Spiller Address:	540 WEST 57TH STREET
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	ERTS
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	322119
Site ID:	372393
Operable Unit ID:	1130135
Operable Unit:	01
Material ID:	2119802
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	03/16/07 - See e-docs for Con Ed report detailing cleanup and closure. 202996. see eDocs
Remarks:	CONTAINED AND WILL BE CLEANED UP AND NO TO 5QUESTINS; CONED # 202996

U207 **CON ED - V 1243** **NY MANIFEST** **1007205391**
South **540 W 57 ST** **RCRA-NonGen** **NYP000930503**
< 1/8 **NEW YORK, NY 10019**
0.121 mi.
640 ft. **Site 2 of 14 in cluster U**

Relative:
Higher

Actual:
37 ft.

NY MANIFEST:

EPA ID:	NYP000930503
Facility Name:	CONSOLIDATED EDISON
Facility Address:	V 1243 - 540 W 57 ST
Facility City:	Q
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY

CON ED - V 1243 (Continued) **1007205391**

Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYG0248832
Manifest Status:	Completed copy
Trans1 State ID:	20855AD
Trans2 State ID:	Not reported
Generator Ship Date:	970424
Trans1 Recv Date:	970424
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970424
Part A Recv Date:	970508
Part B Recv Date:	970506
Generator EPA ID:	NYP000930503
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity:	01134
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	02/28/1998
Facility name:	CON ED - V 1243
Facility address:	540 W 57 ST NEW YORK, NY 100190000
EPA ID:	NYP000930503
Mailing address:	CONSOLIDATED EDISON INC 4 IRVING PL RM 300 NEW YORK, NY 100030000
Contact:	ANTHONY DRUMMINGS
Contact address:	CONSOLIDATED EDISON INC NEW YORK, NY 100030000

CON ED - V 1243 (Continued) **1007205391**

Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 02/27/1998
Facility name: CON ED - V 1243
Classification: Not a generator, verified

Date form received by agency: 02/26/1998
Facility name: CON ED - V 1243
Classification: Large Quantity Generator

Violation Status: No violations found

U208 **BMW-DEALERSHIP / COMMERCIAL BUILDING** **NY UST** **U004062065**
South **555 WEST 57TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10019**
0.122 mi.
643 ft. **Site 3 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

UST:

UST:
Facility Id: 2-475777
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2003/10/15
UTM X: 585286.55920
UTM Y: 4513692.19798
Site ID: 21033

Tank Number: 001
Tank Status: In Service

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	37938
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	21033
Program Number:	2-475777
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	555 WEST 57TH STREET LLC
Federal Id Num:	13-3971529
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	605 THIRD AVENUE 26TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 655-0220
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21033
Program Number:	2-475777
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	VICTOR CAPITAL GROUP, LP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	NICHOLAS BIENSTOCK
Address1:	605 THIRD AVENUE
Address2:	26TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 655-0220
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Date Last Modified: 03/04/04

Site Id: 21033
Program Number: 2-475777
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: BMW-DEALERSHIP / COMMERCIAL BUILDING
Federal Id Num: 13-3971529
Contact Type: Not reported
Contact Name: JOHN CAVALIERE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 541-9211
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 21033
Program Number: 2-475777
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: 555 WEST 57TH STREET LLC
Federal Id Num: 13-3971529
Contact Type: Not reported
Contact Name: JOE LIONETTI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 541-9323
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: G10
Code Name: Impervious Underlayment

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: A00
Code Name: None
Type: Tank Internal Protection

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Tank Id Number: 55235
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55236

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: C01

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: A00
Code Name: None

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Tank Id Number: 55237
Tank Number: 005
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55239

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Tank Number: 007
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: H00

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U004062065**

Code Name:	None
Type:	Tank Leak Detection
Site Id:	21033
Tank Id Number:	55237
Tank Number:	005
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location
Site Id:	21033
Tank Id Number:	37938
Tank Number:	001
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

U209 **GREEN WEST 57TH ST LLC** **NY MANIFEST 1007112587**
South **W 57TH ST** **RCRA-CESQG NYR000118687**
< 1/8 **NEW YORK, NY 10019**
0.122 mi.
643 ft. **Site 4 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

NY MANIFEST:

EPA ID:	NYR000118687
Facility Name:	GREEN WEST 57TH ST LLC
Facility Address:	555 W 57TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	GREEN WEST 57TH ST LLC
Mailing Contact:	N/S
Mailing Address:	555 W 57TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-541-9211
Document ID:	NYG3539484
Manifest Status:	Not reported
Trans1 State ID:	NYR000065169
Trans2 State ID:	Not reported
Generator Ship Date:	11/25/2003
Trans1 Recv Date:	11/25/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/25/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000118687
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00450

GREEN WEST 57TH ST LLC (Continued) **1007112587**

Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	02300
Units:	P - Pounds
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2710323
Manifest Status:	Not reported
Trans1 State ID:	NYR000065169
Trans2 State ID:	Not reported
Generator Ship Date:	11/25/2003
Trans1 Recv Date:	11/25/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/25/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000118687
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00850
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

GREEN WEST 57TH ST LLC (Continued) **1007112587**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-CESQG:
Date form received by agency: 01/01/2007
Facility name: GREEN WEST 57TH ST LLC
Facility address: W 57TH ST
NEW YORK, NY 10019
EPA ID: NYR000118687
Contact: MICHAEL T CHRISTIANI
Contact address: W 57TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: (212) 541-9323
Contact email: MIKE.CHRISTIANI@SCGREEN.COM
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: GREEN WEST 57 STREET LLC
Owner/operator address: W 57TH ST SUITE 1324
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 541-9211
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/31/1979
Owner/Op end date: Not reported

Owner/operator name: GREEN WEST 57 ST LLC
Owner/operator address: W 57TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/31/1979
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

GREEN WEST 57TH ST LLC (Continued) **1007112587**

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: Unknown
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No
- Off-site waste receiver: Commercial status unknown

Historical Generators:
- Date form received by agency: 01/01/2006
- Facility name: GREEN WEST 57TH ST LLC
- Classification: Conditionally Exempt Small Quantity Generator

- Date form received by agency: 07/26/2004
- Facility name: GREEN WEST 57TH ST LLC
- Classification: Not a generator, verified

- Date form received by agency: 10/06/2003
- Facility name: GREEN WEST 57TH ST LLC
- Site name: GREEN WEST 57 STREET LLC
- Classification: Large Quantity Generator

Violation Status: No violations found

U210 **NEW PENN MOTOR EXPRESS** **FINDS** **1001485630**
South **555 W 57TH ST - BAY AREA** **NY MANIFEST** **NYR000070482**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.122 mi.
643 ft. **Site 5 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
- EPA ID: NYR000070482
- Facility Name: NEW PENN MOTOR EXPRESS
- Facility Address: 555 WEST 57TH ST
- Facility City: NEW YORK
- Facility Address 2: Not reported

NEW PENN MOTOR EXPRESS (Continued) **1001485630**

Country:	USA
Mailing Name:	NEW PENN MOTOR EXPRESS
Mailing Contact:	OJ MATTHEWS
Mailing Address:	PO BOX 630- 625 SOUTH FIFTH AV
Mailing Address 2:	Not reported
Mailing City:	LEBANON
Mailing State:	PA
Mailing Zip:	17042
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	717-274-2521

Document ID:	NYG0947088
Manifest Status:	Not reported
Trans1 State ID:	NJR000011528
Trans2 State ID:	Not reported
Generator Ship Date:	09/07/1999
Trans1 Recv Date:	09/07/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/08/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070482
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	DE018
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00900
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	NEW PENN MOTOR EXPRESS
Facility address:	555 W 57TH ST - BAY AREA NEW YORK, NY 10019
EPA ID:	NYR000070482
Mailing address:	PO BOX 630 - 625 S 5TH AVE LEBANON, NY 17042
Contact:	JOE BROPHY

NEW PENN MOTOR EXPRESS (Continued) **1001485630**

Contact address: PO BOX 630 - 625 S 5TH AVE
LEBANON, NY 17042
Contact country: US
Contact telephone: (717) 274-2521
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: BMW OF MANHATTAN
Owner/operator address: 555 W 57TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 586-2269
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BMW OF MANHATTAN
Owner/operator address: 555 W 57TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 586-2269
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NEW PENN MOTOR EXPRESS
Classification: Not a generator, verified

Date form received by agency: 04/26/1999
Facility name: NEW PENN MOTOR EXPRESS

NEW PENN MOTOR EXPRESS (Continued) **1001485630**

Classification: Small Quantity Generator

Violation Status: No violations found

U211 **DEA NORTH EAST LAB** **FINDS** **1000458164**
South **555 W 57TH ST STE 1886** **NY MANIFEST** **NYD986935237**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.122 mi.
643 ft. **Site 6 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD986935237
Facility Name:	US DRUG ENFORCEMENT AGENCY
Facility Address:	555 W 57TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	US DRUG ENFORCEMENT AGENCY
Mailing Contact:	RHESA G GILLILAND
Mailing Address:	555 WEST 57TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-399-5137

Document ID:	NJA1233079
Manifest Status:	Completed copy
Trans1 State ID:	S10331
Trans2 State ID:	Not reported
Generator Ship Date:	911024
Trans1 Recv Date:	911024
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	911024
Part A Recv Date:	Not reported
Part B Recv Date:	911108
Generator EPA ID:	NYD986935237
Trans1 EPA ID:	ILD099202681
Trans2 EPA ID:	Not reported
TSDF ID:	NJD089216790
Waste Code:	F005 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002

DEA NORTH EAST LAB (Continued) **1000458164**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00320
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	020
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00025
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1233080
Manifest Status:	Completed copy
Trans1 State ID:	S10331
Trans2 State ID:	Not reported
Generator Ship Date:	911024
Trans1 Recv Date:	911024
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	911024
Part A Recv Date:	Not reported
Part B Recv Date:	911108
Generator EPA ID:	NYD986935237
Trans1 EPA ID:	ILD099202681
Trans2 EPA ID:	Not reported
TSDF ID:	NJD089216790
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00070
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	014

DEA NORTH EAST LAB (Continued) **1000458164**

Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	012
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1233082
Manifest Status:	Completed copy
Trans1 State ID:	S10331
Trans2 State ID:	Not reported
Generator Ship Date:	911024
Trans1 Recv Date:	911024
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	911024
Part A Recv Date:	Not reported
Part B Recv Date:	911108
Generator EPA ID:	NYD986935237
Trans1 EPA ID:	ILD099202681
Trans2 EPA ID:	Not reported
TSDF ID:	NJD089216790
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001

DEA NORTH EAST LAB (Continued) **1000458164**

Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	USDOJ DEA NORTHEAST LABORATORY
Facility address:	555 W 57TH ST STE 1886 NEW YORK, NY 10019
EPA ID:	NYD986935237
Mailing address:	W 57TH ST STE 1886 NEW YORK, NY 10019
Contact:	Not reported
Contact address:	W 57TH ST STE 1886 NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	GENERAL SERVICES ADMIN
Owner/operator address:	201 VARICK ST NEW YORK, NY 10014
Owner/operator country:	US
Owner/operator telephone:	(212) 337-2693
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	GENERAL SERVICES ADMIN
Owner/operator address:	201 VARICK ST NEW YORK, NY 10014
Owner/operator country:	US
Owner/operator telephone:	(212) 337-2693
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

DEA NORTH EAST LAB (Continued) **1000458164**

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
Off-site waste receiver:	Commercial status unknown

Historical Generators:

Date form received by agency:	01/01/2006
Facility name:	USDOJ DEA NORTHEAST LABORATORY
Classification:	Not a generator, verified
Date form received by agency:	06/08/1992
Facility name:	USDOJ DEA NORTHEAST LABORATORY
Classification:	Not a generator, verified
Date form received by agency:	05/25/1992
Facility name:	USDOJ DEA NORTHEAST LABORATORY
Site name:	DRUG ENFORCEMENT ADM
Classification:	Large Quantity Generator
Date form received by agency:	01/04/1991
Facility name:	USDOJ DEA NORTHEAST LABORATORY
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

U212 **MANHATTAN FORD L-M INC** **FINDS** **1000239972**
South **555 W 57TH ST** **NY MANIFEST** **NYD001709310**
< 1/8 **NEW YORK, NY 10019** **RCRA-NonGen**
0.122 mi.
643 ft. **Site 7 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

MANHATTAN FORD L-M INC (Continued) **1000239972**

EPA ID:	NYD001709310
Facility Name:	MANHATTAN FORD LINCOLN MERCURY
Facility Address:	555 WEST 57TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	MANHATTAN FORD LINCOLN MERCURY
Mailing Contact:	MANHATTAN FORD LINCOLN MERCURY
Mailing Address:	555 WEST 57TH ST-4TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-581-7800

Document ID:	MNA5030118
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	861031
Trans1 Recv Date:	861031
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861031
Part A Recv Date:	861110
Part B Recv Date:	861112
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7324344
Manifest Status:	Completed copy
Trans1 State ID:	1A218

MANHATTAN FORD L-M INC (Continued) **1000239972**

Trans2 State ID:	Not reported
Generator Ship Date:	970204
Trans1 Recv Date:	970204
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970206
Part A Recv Date:	Not reported
Part B Recv Date:	970219
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYD982741282
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	F005 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7324353
Manifest Status:	Completed copy
Trans1 State ID:	1A218
Trans2 State ID:	Not reported
Generator Ship Date:	970616
Trans1 Recv Date:	970616
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970618
Part A Recv Date:	Not reported
Part B Recv Date:	970708
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYD982741282
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	F005 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

MANHATTAN FORD L-M INC (Continued) **1000239972**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7323858
Manifest Status:	Completed copy
Trans1 State ID:	1A480
Trans2 State ID:	Not reported
Generator Ship Date:	970714
Trans1 Recv Date:	970714
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970721
Part A Recv Date:	970807
Part B Recv Date:	970808
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYR000038000
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178296
Waste Code:	F005 - UNKNOWN
Quantity:	00255
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

MANHATTAN FORD L-M INC (Continued) **1000239972**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0349902
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870813
Trans1 Recv Date:	870813
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870813
Part A Recv Date:	870821
Part B Recv Date:	870821
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0217710
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-86
Trans2 State ID:	Not reported
Generator Ship Date:	870416
Trans1 Recv Date:	870416
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870416
Part A Recv Date:	870430

MANHATTAN FORD L-M INC (Continued) **1000239972**

Part B Recv Date:	870429
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA6888014
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-86
Trans2 State ID:	Not reported
Generator Ship Date:	871129
Trans1 Recv Date:	871129
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	871129
Part A Recv Date:	871207
Part B Recv Date:	871215
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

MANHATTAN FORD L-M INC (Continued) **1000239972**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0329588
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870616
Trans1 Recv Date:	870616
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870618
Part A Recv Date:	870623
Part B Recv Date:	870709
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA8629547
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	880115
Trans1 Recv Date:	880115
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880115
Part A Recv Date:	880201
Part B Recv Date:	880202
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

MANHATTAN FORD L-M INC (Continued) **1000239972**

Quantity:	00320
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7323867
Manifest Status:	Completed copy
Trans1 State ID:	1A480
Trans2 State ID:	Not reported
Generator Ship Date:	970714
Trans1 Recv Date:	970714
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970721
Part A Recv Date:	970807
Part B Recv Date:	970808
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYR000038000
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178296
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00330
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

MANHATTAN FORD L-M INC (Continued) **1000239972**

Document ID:	NJA0329525
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS-86
Trans2 State ID:	Not reported
Generator Ship Date:	870929
Trans1 Recv Date:	870929
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870929
Part A Recv Date:	871026
Part B Recv Date:	871006
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MNA5046664
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870224
Trans1 Recv Date:	870224
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870224
Part A Recv Date:	870303
Part B Recv Date:	870305
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

MANHATTAN FORD L-M INC (Continued) **1000239972**

Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA8697396
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	880226
Trans1 Recv Date:	880226
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880226
Part A Recv Date:	880307
Part B Recv Date:	880309
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	88
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0254943
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	861223
Trans1 Recv Date:	861223

MANHATTAN FORD L-M INC (Continued) **1000239972**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861223
Part A Recv Date:	870204
Part B Recv Date:	870108
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB6571674
Manifest Status:	Completed copy
Trans1 State ID:	1A218
Trans2 State ID:	Not reported
Generator Ship Date:	950202
Trans1 Recv Date:	950202
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950203
Part A Recv Date:	Not reported
Part B Recv Date:	950214
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYD982741282
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	F003 - UNKNOWN
Quantity:	00190
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

MANHATTAN FORD L-M INC (Continued) **1000239972**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2146153
Manifest Status:	Completed copy
Trans1 State ID:	NJDE08690
Trans2 State ID:	Not reported
Generator Ship Date:	950711
Trans1 Recv Date:	950711
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950713
Part A Recv Date:	Not reported
Part B Recv Date:	950728
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Quantity:	03871
Units:	P - Pounds
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB6572034
Manifest Status:	Completed copy
Trans1 State ID:	1A218
Trans2 State ID:	Not reported
Generator Ship Date:	960911
Trans1 Recv Date:	960911
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960912
Part A Recv Date:	Not reported
Part B Recv Date:	960926
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYD982741282

MANHATTAN FORD L-M INC (Continued) **1000239972**

Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	F005 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB6572043
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	1A218
Trans2 State ID:	Not reported
Generator Ship Date:	961002
Trans1 Recv Date:	961002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961011
Part A Recv Date:	Not reported
Part B Recv Date:	961030
Generator EPA ID:	NYD001709310
Trans1 EPA ID:	NYD982741282
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	F005 - UNKNOWN
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

MANHATTAN FORD L-M INC (Continued) **1000239972**

Mgmt Method Type Code: Not reported

Document ID: NYB6572025
Manifest Status: Completed copy
Trans1 State ID: 1A218
Trans2 State ID: Not reported
Generator Ship Date: 960823
Trans1 Recv Date: 960823
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960823
Part A Recv Date: Not reported
Part B Recv Date: 960912
Generator EPA ID: NYD001709310
Trans1 EPA ID: NYD982741282
Trans2 EPA ID: Not reported
TSDF ID: NYD082785429
Waste Code: F005 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: MANHATTAN FORD L-M INC
Facility address: 555 W 57TH ST
NEW YORK, NY 100192925
EPA ID: NYD001709310
Mailing address: W 57TH ST
NEW YORK, NY 100192925
Contact: STEVEN CZERNIUK
Contact address: W 57TH ST
NEW YORK, NY 100192925
Contact country: US
Contact telephone: (212) 581-7800
Contact email: Not reported
EPA Region: 02
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

MANHATTAN FORD L-M INC (Continued) **1000239972**

Owner/Operator Summary:
- Owner/operator name: FORD MOTOR CO
- Owner/operator address: THE AMERICAN RD
  DEARBORN, MI 14821
- Owner/operator country: US
- Owner/operator telephone: (313) 322-3000
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

- Owner/operator name: FORD MOTOR CO
- Owner/operator address: THE AMERICAN RD
  DEARBORN, MI 14821
- Owner/operator country: US
- Owner/operator telephone: (313) 322-3000
- Legal status: Private
- Owner/Operator Type: Operator
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
- U.S. importer of hazardous waste: Unknown
- Mixed waste (haz. and radioactive): Unknown
- Recycler of hazardous waste: No
- Transporter of hazardous waste: Unknown
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: Unknown
- Furnace exemption: Unknown
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No
- Off-site waste receiver: Commercial status unknown

Historical Generators:
- Date form received by agency: 01/01/2006
- Facility name: MANHATTAN FORD L-M INC
- Classification: Not a generator, verified

- Date form received by agency: 03/26/1998
- Facility name: MANHATTAN FORD L-M INC
- Site name: MANHATTAN FORD LINCOLN MERCURY
- Classification: Large Quantity Generator

- Date form received by agency: 01/18/1995
- Facility name: MANHATTAN FORD L-M INC
- Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:

MANHATTAN FORD L-M INC (Continued) **1000239972**

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 10/07/1996
Date achieved compliance: 11/01/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/01/1996
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 11/01/1996
Evaluation lead agency: State

U213 **MANHATTAN FORD** **NY Spills S104495183**
South **555 WEST 57TH ST** **NY Hist Spills N/A**
< 1/8 **MANHATTAN, NY**
0.122 mi.
643 ft. **Site 8 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

NY Spills:
Site ID: 238411
Facility Addr2: Not reported
Facility ID: 8906378
Spill Number: 8906378
Facility Type: ER
SWIS: 3101
Investigator: SIGONA
Referred To: Not reported
Spill Date: 09/28/89
Reported to Dept: 09/28/86
CID: 08
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: 09/28/89
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Not reported
Spill Closed Dt: 09/28/89
Remediation Phase: 0
Date Entered In Computer: 09/29/89
Spill Record Last Update: 01/14/04
Spiller Name: Not reported
Spiller Company: JOE SALONIA (CONTACT)
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001

MANHATTAN FORD (Continued) **S104495183**

Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 196336
Site ID: 238411
Operable Unit ID: 931451
Operable Unit: 01
Material ID: 446780
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Soil
Oxygenate: False
Site ID: 238411
Operable Unit ID: 931451
Operable Unit: 01
Material ID: 446781
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 750
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: STORAGE TANK RUPTURED IN BASEMENT,SECURED SPILL WITH SPEEDY DRY.2000 GAL. ABOVEGROUND TANK.SPILL CONTAINED NO GROUNDWATER OR SOIL AFEECTED SPILL OCCURED ON SECOND FLOOR,NEW FACILITY.

NY Hist Spills:
Region of Spill: 2
Spill Number: 8906378
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/28/1989 11:30
Reported to Dept Date/Time: 09/28/86 16:55
SWIS: 62
Spiller Name: JOE SALONIA (CONTACT)
Spiller Contact: Not reported
Spiller Phone: (212) 581-7800
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01

MANHATTAN FORD (Continued) **S104495183**

Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 09/28/89
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: 09/28/89
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/29/89
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/26/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 750
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: LUBE OIL
Class Type: LUBE OIL
Times Material Entry In File: 295
CAS Number: Not reported
Last Date: 19940728
Material: LUBRICATING OIL
Class Type: LUBRICATING OIL
Times Material Entry In File: 292
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: 09/28/89: TYREE TO PUMP TANK AND CLEAN UP WASTE. PIN Project under spill no. 8401717
Remark: STORAGE TANK RUPTURED IN BASEMENT,SECURED SPILL WITH SPEEDY DRY.2000 GAL.

MANHATTAN FORD (Continued) **S104495183**

ABOVEGROUND TANK.SPILL CONTAINED NO GROUNDWATER OR SOIL AFEECTED SPILL OCCURED ON SECOND FLOOR,NEW FACILITY.

U214 **BMW-DEALERSHIP / COMMERCIAL BUILDING** **NY AST** **U003074904**
South **555 WEST 57TH STREET** **NY HIST UST** **N/A**
< 1/8 **NEW YORK, NY 10019** **NY HIST AST**
0.122 mi.
643 ft. **Site 9 of 14 in cluster U**

Relative:
Higher

Actual:
38 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-475777
Program Type:	PBS
UTM X:	585286.55920
UTM Y:	4513692.19798
Expiration Date:	2003/10/15
Tank Number:	002
Tank Id:	55234
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Id:	55235
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Number:	004
Tank Id:	55236
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	005
Tank Id:	55237
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	500
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	006
Tank Id:	55238
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	1000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Number:	007
Tank Id:	55239
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	008
Tank Id:	55240
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	009
Tank Id:	55241
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/01/70
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Number:	102
Tank Id:	37939
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	10/01/89
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	21033
Program Number:	2-475777
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	555 WEST 57TH STREET LLC
Federal Id Num:	13-3971529
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	605 THIRD AVENUE 26TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 655-0220
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21033
Program Number:	2-475777
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	VICTOR CAPITAL GROUP, LP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	NICHOLAS BIENSTOCK
Address1:	605 THIRD AVENUE
Address2:	26TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 655-0220
Phone Ext:	Not reported
Email:	Not reported

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 21033
Program Number: 2-475777
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: BMW-DEALERSHIP / COMMERCIAL BUILDING
Federal Id Num: 13-3971529
Contact Type: Not reported
Contact Name: JOHN CAVALIERE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 541-9211
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 21033
Program Number: 2-475777
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: 555 WEST 57TH STREET LLC
Federal Id Num: 13-3971529
Contact Type: Not reported
Contact Name: JOE LIONETTI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 541-9323
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: A00

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: D01
Code Name: Steel/Carbon Steel/Iron

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Type: Pipe Type

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55235
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Id Number: 55235
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Number: 008
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: C01

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55234
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Type:	Overfill
Site Id:	21033
Tank Id Number:	55237
Tank Number:	005
Equipment:	G04
Code Name:	Double-Walled (Underground)
Type:	Tank Secondary Containment
Site Id:	21033
Tank Id Number:	55234
Tank Number:	002
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	21033
Tank Id Number:	55238
Tank Number:	006
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill
Site Id:	21033
Tank Id Number:	55237
Tank Number:	005
Equipment:	G01
Code Name:	Diking (Aboveground)
Type:	Tank Secondary Containment
Site Id:	21033
Tank Id Number:	55238
Tank Number:	006
Equipment:	G04
Code Name:	Double-Walled (Underground)
Type:	Tank Secondary Containment
Site Id:	21033
Tank Id Number:	55237
Tank Number:	005
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection
Site Id:	21033
Tank Id Number:	55241
Tank Number:	009
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location
Site Id:	21033
Tank Id Number:	55239
Tank Number:	007
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 55241
Tank Number: 009
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21033
Tank Id Number: 55239
Tank Number: 007
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 55238
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Id Number: 55241
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21033
Tank Id Number: 37939
Tank Number: 102
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21033
Tank Id Number: 55240
Tank Number: 008
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: G01
Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 21033
Tank Id Number: 55236
Tank Number: 004
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21033
Tank Id Number: 55240

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21033
Tank Id Number: 55237
Tank Number: 005
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21033
Tank Id Number: 37938
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

HIST UST:
PBS Number: 2-475777
SPDES Number: Not reported
Emergency Contact: JOE LIONETTI
Emergency Telephone: (212) 541-9323
Operator: JOHN CAVALIERE
Operator Telephone: (212) 541-9211
Owner Name: 555 WEST 57TH STREET LLC
Owner Address: 605 THIRD AVENUE 26TH FLOOR
Owner City,St,Zip: NEW YORK, NY 10016
Owner Telephone: (212) 655-0220
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: VICTOR CAPITAL GROUP, LP
Mailing Address: 605 THIRD AVENUE
Mailing Address 2: 26TH FLOOR
Mailing City,St,Zip: NEW YORK, NY 10016
Mailing Contact: NICHOLAS BIENSTOCK
Mailing Telephone: (212) 655-0220
Owner Mark: Third Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 555 WEST 57TH STREET
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: OTHER RETAIL SALES
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/29/1998
Expiration Date: 10/15/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 6525
FAMT: True

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19700301
Capacity (gals): 550
Product Stored: USED OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: 58
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 11/01/1990
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

HIST AST:
PBS Number: 2-475777
SWIS Code: 6201
Operator: JOHN CAVALIERE
Facility Phone: (212) 541-9211
Facility Addr2: 555 WEST 57TH STREET
Facility Type: OTHER RETAIL SALES
Emergency: JOE LIONETTI
Emergency Tel: (212) 541-9323
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: 555 WEST 57TH STREET LLC
Owner Address: 605 THIRD AVENUE 26TH FLOOR
Owner City,St,Zip: NEW YORK, NY 10016
Federal ID: Not reported
Owner Tel: (212) 655-0220
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: NICHOLAS BIENSTOCK

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Mailing Name:	VICTOR CAPITAL GROUP, LP
Mailing Address:	605 THIRD AVENUE
Mailing Address 2:	26TH FLOOR
Mailing City,St,Zip:	NEW YORK, NY 10016
Mailing Telephone:	(212) 655-0220
Owner Mark:	Third Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	10/29/1998
Expiration:	10/15/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	6525
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	002
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301
Capacity (Gal):	550
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	58
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	003
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Install Date:	19700301
Capacity (Gal):	550
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	58
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	004
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301
Capacity (Gal):	550
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	58
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	005
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Capacity (Gal):	500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	28
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	006
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301
Capacity (Gal):	1000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	28
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	007
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301
Capacity (Gal):	275

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	50
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	008
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301
Capacity (Gal):	275
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	50
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	009
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19700301
Capacity (Gal):	275
Product Stored:	USED OIL

BMW-DEALERSHIP / COMMERCIAL BUILDING (Continued) **U003074904**

Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	50
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	102
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19891001
Capacity (Gal):	2000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Vault (w/access)
Leak Detection:	04
Overfill Protection:	04
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

T215 **NYCHA - AMSTERDAM HOUSES** **FINDS** **1001224119**
ENE **228 W 63RD ST** **NY MANIFEST** **NYR000053355**
< 1/8 **NEW YORK, NY 10023** **RCRA-NonGen**
0.123 mi.
649 ft. **Site 4 of 4 in cluster T**

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
48 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYR000053355
Facility Name:	NYC HOUSING AUTHORITY - AMSTERDAM HOUSE
Facility Address:	228 W 63RD ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NYC HOUSING AUTHORITY - AMSTERDAM HOUSE
Mailing Contact:	PASQUALE NEAD
Mailing Address:	250 BROADWAY
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10007
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-306-3137

Document ID:	NJA2788651
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/02/1998
Trans1 Recv Date:	06/02/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/02/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053355
Trans1 EPA ID:	NJD002200046
Trans2 EPA ID:	Not reported
TSDF ID:	ES5811
Waste Code:	U240 - 2,4 D,SALTS + ESTERS
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported

NYCHA - AMSTERDAM HOUSES (Continued) **1001224119**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	NYCHA - AMSTERDAM HOUSES
Facility address:	228 W 63RD ST NEW YORK, NY 10023
EPA ID:	NYR000053355
Mailing address:	BROADWAY NEW YORK, NY 10007
Contact:	FRANK OCELLO
Contact address:	BROADWAY NEW YORK, NY 10007
Contact country:	US
Contact telephone:	(212) 306-3229
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NYCHA
Owner/operator address:	250 BROADWAY 16TH FLOOR NEW YORK, NY 10007
Owner/operator country:	US
Owner/operator telephone:	(212) 306-3229
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NYCHA
Owner/operator address:	250 BROADWAY 16TH FLOOR NEW YORK, NY 10007
Owner/operator country:	US
Owner/operator telephone:	(212) 306-3229
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No

NYCHA - AMSTERDAM HOUSES (Continued) **1001224119**

Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
Off-site waste receiver:	Commercial status unknown

Historical Generators:

Date form received by agency:	01/01/2006
Facility name:	NYCHA - AMSTERDAM HOUSES
Classification:	Not a generator, verified
Date form received by agency:	04/02/1998
Facility name:	NYCHA - AMSTERDAM HOUSES
Classification:	Small Quantity Generator
Violation Status:	No violations found

V216 **VACANT LOT** **NY Spills** **S107658066**
ESE **228 WEST 61ST STREET** **N/A**
< 1/8 **NEW YORK, NY**
0.124 mi.
656 ft. **Site 1 of 3 in cluster V**

Relative:
Higher

Actual:
67 ft.

NY Spills:

Site ID:	361633
Facility Addr2:	Not reported
Facility ID:	0514822
Spill Number:	0514822
Facility Type:	ER
SWIS:	3101
Investigator:	dcwalsh
Referred To:	Not reported
Spill Date:	03/24/06
Reported to Dept:	03/27/06
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/09/07
Remediation Phase:	0
Date Entered In Computer:	03/27/06
Spill Record Last Update:	01/15/08

VACANT LOT (Continued) **S107658066**

Spiller Name:	RICHARD GARDNEER
Spiller Company:	VACANT LOT
Spiller Address:	228 WEST 61ST STREET
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	RICHARD GARDNEER
Contact Phone:	(914) 922-2369
DEC Region:	2
DER Facility ID:	311849
Site ID:	361633
Operable Unit ID:	1119764
Operable Unit:	01
Material ID:	2109206
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Site is part of a Brownfield project 08/09/07-Vought-Spill closed as per request from DEC Chawla. 01/15/08-Vought-After discussion with DEC Chawla, site met Track I Cleanup Standards under BCP Program and therefore standard are met. FER was approved and COC was issued on 12/21/07.
Remarks:	dec project manager is shindler chawla: found contamination at site

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U217 **CBS BROADCAST CENTER NY** **NY AST** **A100293507**
South **530 WEST 57TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.126 mi.
666 ft. **Site 10 of 14 in cluster U**

Relative:
Higher

Actual:
41 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-017515
Program Type:	PBS
UTM X:	585331.98451
UTM Y:	4513654.41943
Expiration Date:	2009/09/14
Tank Number:	002
Tank Id:	180032
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	03/10/93
Capacity Gallons:	7500
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /

CBS BROADCAST CENTER NY (Continued) **A100293507**

Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: KXTANG
Last Modified: 09/14/04

Tank Number: 003
Tank Id: 180033
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 01/01/86
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 12/09/04
Register: T
Trade Sec: F
Modified By: NRLOMBAR
Last Modified: 01/06/05

UST_PBS_BSAFFIL:
Site Id: 141
Program Number: 2-017515
Affiliation Type: 01
Affiliation Subtype: E
Company Name: CBS BROADCASTING INC.
Federal Id Num: 13-0590730
Contact Type: DIRECTOR, FAC. OPNS.
Contact Name: ALAN KRUPSKI
Address1: 524 WEST 57TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 975-4321
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

Site Id: 141
Program Number: 2-017515
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: CBS BROADCASTING INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ALAN KRUPSKI, P.E.
Address1: 524 WEST 57 STREET
Address2: ROOM 3414

CBS BROADCAST CENTER NY (Continued) **A100293507**

City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 975-4321
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

Site Id: 141
Program Number: 2-017515
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: CBS BROADCAST CENTER NY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ALAN KRUPSKI, P. E.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 975-4321
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

Site Id: 141
Program Number: 2-017515
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: CBS BROADCASTING INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: DOUGLAS E. AUSTIN JR. RA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 975-2942
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

UST_AST_PBS_BSEQUIP:
Site Id: 141
Tank Id Number: 30422
Tank Number: 001

CBS BROADCAST CENTER NY (Continued) **A100293507**

Equipment: G07
Code Name: Excavation/Trench Liner System
Type: Tank Secondary Containment

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: H99
Code Name: Other
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: I02

CBS BROADCAST CENTER NY (Continued) **A100293507**

Code Name: High Level Alarm
Type: Overfill

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: F00
Code Name: None

CBS BROADCAST CENTER NY (Continued) **A100293507**

Type: Pipe External Protection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: I99
Code Name: Other
Type: Overfill

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: K99
Code Name: Other
Type: Spill Prevention

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

CBS BROADCAST CENTER NY (Continued) **A100293507**

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: A01
Code Name: Epoxy Liner
Type: Tank Internal Protection

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

U218 **CBS BROADCAST CENTER NY** **NY UST** **U004081229**
South **530 WEST 57TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.126 mi.
666 ft. **Site 11 of 14 in cluster U**

Relative:
Higher

Actual:
41 ft.

UST:

UST:
Facility Id: 2-017515
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2009/09/14
UTM X: 585331.98451

CBS BROADCAST CENTER NY (Continued) **U004081229**

UTM Y: 4513654.41943
Site ID: 141

Tank Number: 001
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 16000
Tightness Test Method: 03
Next Test Date: / /
Date Tank Closed: 02/01/93
Tank ID: 30422
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 09/01/88
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 141
Program Number: 2-017515
Affiliation Type: 01
Affiliation Subtype: E
Company Name: CBS BROADCASTING INC.
Federal Id Num: 13-0590730
Contact Type: DIRECTOR, FAC. OPNS.
Contact Name: ALAN KRUPSKI
Address1: 524 WEST 57TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 975-4321
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

Site Id: 141
Program Number: 2-017515
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: CBS BROADCASTING INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ALAN KRUPSKI, P.E.
Address1: 524 WEST 57 STREET
Address2: ROOM 3414
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001

CBS BROADCAST CENTER NY (Continued) **U004081229**

Phone: (212) 975-4321
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

Site Id: 141
Program Number: 2-017515
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: CBS BROADCAST CENTER NY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ALAN KRUPSKI, P. E.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 975-4321
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

Site Id: 141
Program Number: 2-017515
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: CBS BROADCASTING INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: DOUGLAS E. AUSTIN JR. RA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 975-2942
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 01/06/05

UST_AST_PBS_BSEQUIP:
Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: G07
Code Name: Excavation/Trench Liner System
Type: Tank Secondary Containment

CBS BROADCAST CENTER NY (Continued) **U004081229**

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: H99
Code Name: Other
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 141

CBS BROADCAST CENTER NY (Continued) **U004081229**

Tank Id Number: 180032
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 141
Tank Id Number: 180033

CBS BROADCAST CENTER NY (Continued) **U004081229**

Tank Number: 003
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: I99
Code Name: Other
Type: Overfill

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: K99
Code Name: Other
Type: Spill Prevention

Site Id: 141
Tank Id Number: 180033
Tank Number: 003
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 141
Tank Id Number: 30422
Tank Number: 001

CBS BROADCAST CENTER NY (Continued) **U004081229**

Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 141
Tank Id Number: 180032
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: A01
Code Name: Epoxy Liner
Type: Tank Internal Protection

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 141
Tank Id Number: 30422
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

U219 **CBS BROADCAST CENTER NY** **NY HIST UST** **U000408181**
South **530 W 57TH ST** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.126 mi.
666 ft. **Site 12 of 14 in cluster U**

Relative:
Higher

Actual:
41 ft.

HIST UST:
PBS Number: 2-017515
SPDES Number: Not reported
Emergency Contact: RICHARD F SHERIDAN
Emergency Telephone: (212) 975-8143
Operator: RICHARD F SHERIDAN
Operator Telephone: (212) 975-8143
Owner Name: CBS INC
Owner Address: 51 W 52ND ST
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 975-8143
Owner Type: Corporate/Commercial
Owner Subtype: Not reported

CBS BROADCAST CENTER NY (Continued) **U000408181**

Mailing Name:	CBS INC
Mailing Address:	524 WEST 57TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Contact:	RICHARD SHERIDAN
Mailing Telephone:	(212) 975-8143
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	530 W 57TH ST
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	Not reported
Expiration Date:	10/29/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	16000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Epoxy Liner
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Vault (w/o access)
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	09/01/1988
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	02/01/1993
Test Method:	Horner EZ Check
Deleted:	False

CBS BROADCAST CENTER NY (Continued) **U000408181**

Updated: True
Lat/long: Not reported

U220 **V5559** **NY MANIFEST** **1007207484**
South **524 W.57TH STREET** **RCRA-NonGen** **NYP004046850**
1/8-1/4 **NEW YORK CITY, NY 10019**
0.132 mi.
697 ft. **Site 13 of 14 in cluster U**

Relative:
Higher

Actual:
43 ft.

NY MANIFEST:

EPA ID:	NYP004046850
Facility Name:	CONSOLIDATED EDISON
Facility Address:	V5559-524 W 57TH
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE0404667
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	12/02/1999
Trans1 Recv Date:	12/02/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/02/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004046850
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	20856AD
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	01242
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

V5559 (Continued) **1007207484**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/03/2001
Facility name: V5559
Facility address: 524 W.57TH STREET
NEW YORK CITY, NY 10019
EPA ID: NYP004046850
Mailing address: CONSOLIDATED EDISON INC.
4 IRVING PLACE -- ROOM 300
NEW YORK, NY 10003
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC.
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/02/2001
Facility name: V5559
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Facility name: V5559
Classification: Large Quantity Generator

Violation Status: No violations found

U221
South
1/8-1/4
0.132 mi.
697 ft.

524 WEST 57TH ST
NEW YORK, NY

Site 14 of 14 in cluster U

NY LTANKS **S106719412**
N/A

Relative:
Higher

Actual:
43 ft.

LTANKS:

Site ID:	279927
Spill Date:	06/19/04
Facility Addr2:	Not reported
Facility ID:	0403062
Program Number:	0403062
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	06/19/04
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/23/04
Remediation Phase:	0
Date Entered In Computer:	06/19/04
Spill Record Last Update:	07/27/04
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	ROGER ROMANCE
Spiller Phone:	(646) 772-5889
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	227269
Site ID:	279927
Operable Unit ID:	886579
Operable Unit:	01
Material ID:	490667
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

(Continued) **S106719412**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "KRIMGOLD" Same as spill # 0403162. Corner building has two addresses. YK.
Remarks:	Oil tank was overfilled in basement of commercial building. Oil company rep. en route to assess. Unknown quantity has spilled onto basement floor.

W222 **FILMTREAT INTL CORP** **FINDS** **1000303445**
NNE **250 W 64TH ST** **RCRA-NonGen** **NYD064929821**
1/8-1/4 **NEW YORK, NY 10023**
0.137 mi.
723 ft. **Site 1 of 2 in cluster W**

Relative:
Higher

Actual:
35 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	FILMTREAT INTL CORP
Facility address:	250 W 64TH ST NEW YORK, NY 10023
EPA ID:	NYD064929821
Mailing address:	W 64TH ST NEW YORK, NY 10023
Contact:	SAM BORODINKY
Contact address:	W 64TH ST NEW YORK, NY 10023
Contact country:	US
Contact telephone:	(212) 799-2500
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	YAR W MOCIUK
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

FILMTREAT INTL CORP (Continued) **1000303445**

Owner/operator name: YAR W MOCIUK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: FILMTREAT INTL CORP
Classification: Not a generator, verified

Date form received by agency: 12/16/1980
Facility name: FILMTREAT INTL CORP
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 01/11/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/11/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

223
ESE
1/8-1/4
0.137 mi.
724 ft.

AMERICAN RED CROSS
520 WEST 59TH STREET
NEW YORK, NY 10019

NY UST **U004061881**
N/A

Relative:
Higher

Actual:
66 ft.

UST:

UST:

Facility Id:	2-610330
Region:	STATE
DEC Region:	2
Site Status:	Active
Program Type:	PBS
Expiration Date:	2011/06/21
UTM X:	585371.94553
UTM Y:	4513793.95043
Site ID:	370147
Tank Number:	1
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/21/06
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	213479
Tank Location:	5
Tank Type:	Equivalent technology
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	09/12/06
Tank Number:	2
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/02/06
Capacity Gallons:	1000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	213480
Tank Location:	5
Tank Type:	Equivalent technology
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	09/12/06

UST_PBS_BSAFFIL:

Site Id:	370147
Program Number:	2-610330

AMERICAN RED CROSS (Continued) **U004061881**

Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	AMERICAN RED CROSS
Federal Id Num:	11-1631711
Contact Type:	SR. DIR. FACILITIES
Contact Name:	MARLENE WEISLER
Address1:	520 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 875-2118
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	09/12/06

Site Id:	370147
Program Number:	2-610330
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	AMERICAN RED CROSS
Federal Id Num:	11-1631711
Contact Type:	SR. DIR. FACILITIES
Contact Name:	MARLENE WEISLER
Address1:	520 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 875-2118
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	09/12/06

Site Id:	370147
Program Number:	2-610330
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	AMERICAN RED CROSS
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	EJAZ RASHEED, FLEET MGR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 875-2071
Phone Ext:	Not reported
Email:	Not reported

AMERICAN RED CROSS (Continued) **U004061881**

Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 09/12/06

Site Id: 370147
Program Number: 2-610330
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: AMERICAN RED CROSS
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: VERNIN DESILVA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 879-9903
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 09/12/06

UST_AST_PBS_BSEQUIP:
Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: B04
Code Name: Fiberglass
Type: Tank External Protection

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: D06
Code Name: Fiberglass Reinforced Plastic (FRP)
Type: Pipe Type

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1

AMERICAN RED CROSS (Continued) **U004061881**

Equipment: E04
Code Name: Double-Walled (Underground)
Type: Piping Secondary Containment

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: F04
Code Name: Fiberglass
Type: Pipe External Protection

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: L08
Code Name: Tank Top Sump
Type: Piping Leak Detection

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: K00

AMERICAN RED CROSS (Continued) **U004061881**

Code Name: None
Type: Spill Prevention

Site Id: 370147
Tank Id Number: 213479
Tank Number: 1
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: B04
Code Name: Fiberglass
Type: Tank External Protection

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: D06
Code Name: Fiberglass Reinforced Plastic (FRP)
Type: Pipe Type

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: E04
Code Name: Double-Walled (Underground)
Type: Piping Secondary Containment

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: F04
Code Name: Fiberglass
Type: Pipe External Protection

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: G04
Code Name: Double-Walled (Underground)

AMERICAN RED CROSS (Continued) **U004061881**

Type: Tank Secondary Containment

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: L08
Code Name: Tank Top Sump
Type: Piping Leak Detection

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 370147
Tank Id Number: 213480
Tank Number: 2
Equipment: J01
Code Name: Submersible
Type: Dispenser

V224 **WEST 61ST STREET SITE** **NY MANIFEST** **1009399961**
ESE **218 W 61ST ST** **RCRA-CESQG** **NYR000139253**
1/8-1/4 **NEW YORK, NY 10023** **NJ MANIFEST**
0.142 mi.
750 ft. **Site 2 of 3 in cluster V**

Relative:
Higher

Actual:
74 ft.

NY MANIFEST:

EPA ID:	NYR000139253
Facility Name:	WEST 61ST STREET SITE
Facility Address:	218 W 61ST ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	WEST 61ST STREET SITE
Mailing Contact:	WEST 61ST STREET SITE
Mailing Address:	64-35 YELLOWSTONE BLVD
Mailing Address 2:	Not reported
Mailing City:	FOREST HILLS
Mailing State:	NY
Mailing Zip:	11375
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

Document ID:	06
Manifest Status:	NJA5314799
Trans1 State ID:	NYR000139253
Trans2 State ID:	Not reported
Generator Ship Date:	NJD991291105
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	NJR000029967
TSD Site Recv Date:	Not reported
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DT
Container Type:	20
Handling Method:	Y
Specific Gravity:	1
Waste Code:	T
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

WEST 61ST STREET SITE (Continued) **1009399961**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	06
Manifest Status:	NJA5314803
Trans1 State ID:	NYR000139253
Trans2 State ID:	Not reported
Generator Ship Date:	NJD991291105
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	NJD000363820
TSD Site Recv Date:	Not reported
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DT
Container Type:	20
Handling Method:	Y
Specific Gravity:	1
Waste Code:	T
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA5314799
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2006

WEST 61ST STREET SITE (Continued) **1009399961**

Trans1 Recv Date:	08/21/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/21/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000139253
Trans1 EPA ID:	50181
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	06
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA5314803
Manifest Status:	Not reported
Trans1 State ID:	NJD000363820
Trans2 State ID:	Not reported
Generator Ship Date:	07/21/2006
Trans1 Recv Date:	07/21/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/21/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000139253
Trans1 EPA ID:	50181
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	06
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported

WEST 61ST STREET SITE (Continued) **1009399961**

Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-CESQG:
Date form received by agency: 01/01/2007
Facility name: WEST 61ST STREET SITE
Facility address: 218 W 61ST ST
NEW YORK, NY 10023
EPA ID: NYR000139253
Mailing address: YELLOWSTONE BLVD
FOREST HILLS, NY 11375
Contact: BENNET L SCHONFELD
Contact address: YELLOWSTONE BLVD
FOREST HILLS, NY 11375
Contact country: US
Contact telephone: (718) 896-9600
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: WEST 60TH STRET ASSOCIATES LLC
Owner/operator address: YELLOWSTONE BLVD
FOREST HILLS, NY 11375
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 11/29/2004
Owner/Op end date: Not reported

Owner/operator name: WEST 60TH STREET ASSOCIATES LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported

WEST 61ST STREET SITE (Continued) **1009399961**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/29/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 04/14/2006
Facility name: WEST 61ST STREET SITE
Classification: Large Quantity Generator

Date form received by agency: 04/13/2006
Facility name: WEST 61ST STREET SITE
Classification: Large Quantity Generator

Violation Status: No violations found

NJ MANIFEST:
Manifest Code: NJA5314803
EPA ID: NYR000139253
Date Shipped: 20060721
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJ0000363820
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 060721
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 060721
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 09190621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

WEST 61ST STREET SITE (Continued) **1009399961**

Manifest Code:	NJA5314799
EPA ID:	NYR000139253
Date Shipped:	20060821
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJR000029967
Transporter 2 EPA ID:	Not reported
Date Trans1 Transported Waste:	060821
Date Trans2 Transported Waste:	000000
Date TSDF Received Waste:	060821
Tranporter 1 Decal:	Not reported
Tranporter 2 Decal:	Not reported
Data Entry Number:	10020625
Reference Manifest Number:	Not reported
Was Load Rejected (Y/N):	No
Reason Load Was Rejected:	Not reported
Waste Code:	Not reported
Manifest Year:	Not reported
Quantity:	Not reported
Unit:	Not reported
Hand Code:	Not reported

V225 **WEST 61ST STREET SITE** **NY UST** **U004067835**
ESE **218-226 WEST 61ST STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.142 mi.
750 ft. **Site 3 of 3 in cluster V**

Relative:
Higher

Actual:
74 ft.

UST:

UST:

Facility Id:	2-610358
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	0.00000
UTM Y:	0.00000
Site ID:	371304
Tank Number:	001
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213833
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG

WEST 61ST STREET SITE (Continued) **U004067835**

Last Modified:	10/03/06
Tank Number:	002
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213835
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	10/03/06
Tank Number:	003
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213836
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG
Last Modified:	10/03/06
Tank Number:	004
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	07/20/06
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/20/06
Tank ID:	213837
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	KXTANG

WEST 61ST STREET SITE (Continued) **U004067835**

Last Modified: 10/03/06

Tank Number: 005
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 07/20/06
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 07/20/06
Tank ID: 213838
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 10/03/06

Tank Number: 006
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 07/20/06
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 07/20/06
Tank ID: 213839
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 10/03/06

Tank Number: 007
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 07/20/06
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 07/20/06
Tank ID: 213840
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: KXTANG

WEST 61ST STREET SITE (Continued) **U004067835**

Last Modified: 10/03/06

Tank Number: 008
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 07/20/06
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 07/20/06
Tank ID: 213841
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 10/03/06

Tank Number: 009
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 07/20/06
Capacity Gallons: 1500
Tightness Test Method: 00
Next Test Date: / /
Date Tank Closed: 07/20/06
Tank ID: 213842
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 10/03/06

UST_PBS_BSAFFIL:
Site Id: 371304
Program Number: 2-610358
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: WEST 61ST STREET SITE
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: BENNET SCHONFELD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 896-9600
Phone Ext: Not reported

WEST 61ST STREET SITE (Continued) **U004067835**

Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06
Site Id:	371304
Program Number:	2-610358
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET ASSOCIATES, LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06
Site Id:	371304
Program Number:	2-610358
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	WEST 60TH STREET ASSOCIATES, LLC
Federal Id Num:	20-1910368
Contact Type:	TECHNICAL DIRECTOR
Contact Name:	RICHARD A. GARDINEER
Address1:	64-35 YELLOWSTONE BOULEVARD
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06
Site Id:	371304
Program Number:	2-610358
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	WEST 60TH STREET ASSOC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	BENNET SCHONFELD
Address1:	C/O ALGIN MGT. CO
Address2:	64-35 YELLOWSTONE BOULEVARD

WEST 61ST STREET SITE (Continued) **U004067835**

City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 896-9600
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/03/06

UST_AST_PBS_BSEQUIP:

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	371304
Tank Id Number:	213833
Tank Number:	001

WEST 61ST STREET SITE (Continued) **U004067835**

Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371304
Tank Id Number: 213833
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213833
Tank Number: 001
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213833
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213833
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213833
Tank Number: 001
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: C02

WEST 61ST STREET SITE (Continued) **U004067835**

Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213836
Tank Number: 003
Equipment: K00
Code Name: None

WEST 61ST STREET SITE (Continued) **U004067835**

Type:	Spill Prevention
Site Id:	371304
Tank Id Number:	213836
Tank Number:	003
Equipment:	J00
Code Name:	None
Type:	Dispenser
Site Id:	371304
Tank Id Number:	213837
Tank Number:	004
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection
Site Id:	371304
Tank Id Number:	213837
Tank Number:	004
Equipment:	B00
Code Name:	None
Type:	Tank External Protection
Site Id:	371304
Tank Id Number:	213837
Tank Number:	004
Equipment:	C02
Code Name:	Underground/On-ground
Type:	Pipe Location
Site Id:	371304
Tank Id Number:	213837
Tank Number:	004
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	371304
Tank Id Number:	213837
Tank Number:	004
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment
Site Id:	371304
Tank Id Number:	213837
Tank Number:	004
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	371304
Tank Id Number:	213837
Tank Number:	004
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

WEST 61ST STREET SITE (Continued) **U004067835**

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213837
Tank Number: 004
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371304

WEST 61ST STREET SITE (Continued) **U004067835**

Tank Id Number: 213838
Tank Number: 005
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213838
Tank Number: 005
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213838

WEST 61ST STREET SITE (Continued) **U004067835**

Tank Number: 005
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006

WEST 61ST STREET SITE (Continued) **U004067835**

Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213839
Tank Number: 006
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: D01

WEST 61ST STREET SITE (Continued) **U004067835**

Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213840
Tank Number: 007
Equipment: J00
Code Name: None

WEST 61ST STREET SITE (Continued) **U004067835**

Type: Dispenser

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: H00
Code Name: None
Type: Tank Leak Detection

WEST 61ST STREET SITE (Continued) **U004067835**

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213841
Tank Number: 008
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371304

WEST 61ST STREET SITE (Continued) **U004067835**

Tank Id Number: 213842
Tank Number: 009
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213842
Tank Number: 009
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 371304
Tank Id Number: 213835

WEST 61ST STREET SITE (Continued) **U004067835**

Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002

WEST 61ST STREET SITE (Continued) **U004067835**

Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 371304
Tank Id Number: 213835
Tank Number: 002
Equipment: J00
Code Name: None
Type: Dispenser

X226 **CONSOLIDATED EDISON** **NY MANIFEST** **1009242650**
SE **518 W 58TH ST V3886** **N/A**
1/8-1/4 **MANHATTAN, NY 10005**
0.142 mi.
752 ft. **Site 1 of 2 in cluster X**

Relative:
Higher

Actual:
61 ft.

NY MANIFEST:
EPA ID: NYP004118519
Facility Name: CONSOLIDATED EDISON
Facility Address: 518 W 58TH ST V3886
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE0462402
Manifest Status: Not reported
Trans1 State ID: 46110JM
Trans2 State ID: Not reported
Generator Ship Date: 03/06/2004
Trans1 Recv Date: 03/06/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/07/2004

CONSOLIDATED EDISON (Continued) **1009242650**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004118519
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	01318
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

X227 **CONSOLIDATED EDISON** **NY MANIFEST** **1009242765**
SE **518 W 58 ST V3886** **N/A**
1/8-1/4 **MANHATTAN, NY 10018**
0.142 mi.
752 ft. **Site 2 of 2 in cluster X**

Relative:
Higher

Actual:
61 ft.

NY MANIFEST:

EPA ID:	NYP004120150
Facility Name:	CONSOLIDATED EDISON
Facility Address:	518 W 58 ST V3886
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808
Document ID:	NYE0639819
Manifest Status:	Not reported
Trans1 State ID:	46109JM
Trans2 State ID:	Not reported
Generator Ship Date:	05/04/2004
Trans1 Recv Date:	05/04/2004

CONSOLIDATED EDISON (Continued) **1009242765**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/04/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004120150
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	02182
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0639882
Manifest Status:	Not reported
Trans1 State ID:	46109JM
Trans2 State ID:	Not reported
Generator Ship Date:	05/06/2004
Trans1 Recv Date:	05/06/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/06/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004120150
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	00545
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

CONSOLIDATED EDISON (Continued) **1009242765**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

228
SSE
1/8-1/4
0.149 mi.
785 ft.

CBS BROADCAST CENTER
518-564 W 57TH ST
NEW YORK, NY 10019

FINDS **1000872837**
NY MANIFEST **NYD987040565**
RCRA-CESQG
NJ MANIFEST

Relative:
Higher

Actual:
48 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD987040565
Facility Name:	CBS BROADCASTING CO
Facility Address:	524 W 57TH ST
Facility City:	NY
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CBS BROADCASTING CO
Mailing Contact:	RICHARD F SHERIDAN
Mailing Address:	524 W 57TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-975-8143
Document ID:	NJA5004367

CBS BROADCAST CENTER (Continued) **1000872837**

Manifest Status:	Not reported
Trans1 State ID:	NJD071629976
Trans2 State ID:	Not reported
Generator Ship Date:	12/16/2003
Trans1 Recv Date:	12/16/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/19/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD987040565
Trans1 EPA ID:	NJD002200046
Trans2 EPA ID:	Not reported
TSDF ID:	03712
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	016
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	INA1235804
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	05/29/1998
Trans1 Recv Date:	05/29/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/11/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD987040565
Trans1 EPA ID:	IND000646943
Trans2 EPA ID:	Not reported
TSDF ID:	T2V841
Waste Code:	U159 - METHYL ETHYL KETONE(L,T)
Quantity:	00015
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

CBS BROADCAST CENTER (Continued) **1000872837**

Quantity:	00080
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00220
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	INA1235804
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	05/29/1998
Trans1 Recv Date:	05/29/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/11/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD987040565
Trans1 EPA ID:	IND000646943
Trans2 EPA ID:	Not reported
TSDF ID:	T2V841
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES

CBS BROADCAST CENTER (Continued) **1000872837**

Quantity:	00025
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA5077253
Manifest Status:	Not reported
Trans1 State ID:	03217
Trans2 State ID:	Not reported
Generator Ship Date:	06/14/2004
Trans1 Recv Date:	06/14/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/14/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD987040565
Trans1 EPA ID:	NJD071624976
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00075
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	015
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	04

CBS BROADCAST CENTER (Continued) **1000872837**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2422089
Manifest Status:	Not reported
Trans1 State ID:	IND000646943
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/30/2002
Trans1 Recv Date:	05/30/2002
Trans2 Recv Date:	06/07/2002
TSD Site Recv Date:	06/18/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD987040565
Trans1 EPA ID:	IND000646943
Trans2 EPA ID:	Not reported
TSDF ID:	IN198069
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	F001 - UNKNOWN
Quantity:	02000
Units:	P - Pounds
Number of Containers:	012
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CBS BROADCAST CENTER (Continued) **1000872837**

Document ID:	NYG2422224
Manifest Status:	Not reported
Trans1 State ID:	IND000646943
Trans2 State ID:	NJD986607380
Generator Ship Date:	03/05/2002
Trans1 Recv Date:	03/05/2002
Trans2 Recv Date:	03/13/2002
TSD Site Recv Date:	03/14/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD987040565
Trans1 EPA ID:	IND000646943
Trans2 EPA ID:	Not reported
TSDF ID:	NYIN024
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02000
Units:	P - Pounds
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	CBS BROADCAST CENTER
Facility address:	518-564 W 57TH ST NEW YORK, NY 10019
EPA ID:	NYD987040565
Mailing address:	W 57TH ST NEW YORK, NY 10019
Contact:	RICHARD SHERIDAN
Contact address:	W 57TH ST NEW YORK, NY 10019
Contact country:	US
Contact telephone:	(212) 975-8143
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or

CBS BROADCAST CENTER (Continued) **1000872837**

other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: CBS INC
Owner/operator address: 51 W 52ND ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 975-8143
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CBS INC
Owner/operator address: 51 W 52ND ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 975-8143
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: CBS BROADCAST CENTER
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 09/08/1993

CBS BROADCAST CENTER (Continued) **1000872837**

Facility name: CBS BROADCAST CENTER
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 06/30/1999
Date achieved compliance: 11/18/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/28/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/30/1999
Date achieved compliance: 11/18/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/28/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/30/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 11/18/1999
Evaluation lead agency: State

Evaluation date: 06/30/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/18/1999
Evaluation lead agency: State

NJ MANIFEST:
Manifest Code: NJA5077253
EPA ID: NYD987040565
Date Shipped: 20040614
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJD071629976
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 040614
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 040614
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported

CBS BROADCAST CENTER (Continued) **1000872837**

Data Entry Number: 06280421
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

W229 **LOT 62,TAXBLOCK 1171** **NY RES DECL** **S108410655**
NNE **101 WEST END AVENUE** **N/A**
1/8-1/4 **MANHATTAN, NY 10023**
0.155 mi.
817 ft. **Site 2 of 2 in cluster W**

Relative:
Higher

Actual:
39 ft.

RES DECL:

Restrictive Decl. No.:	D-143
Cp ulurp No.:	C920650 ZMM
Zoning Map No.:	8c
Borough Code:	MN
Tax Block:	1171
Tax Lot:	62
Community District:	107
Census Tract:	151
Census Block:	1007
School District:	03
City Council District:	06
Fire Company:	L035
Health Area:	3900
Health Center District:	15
Police Precinct:	020
Zone District 1:	C4-7
Zone District 2:	Not reported
Commercail Overlay 1:	Not reported
Commercial Overlay 2:	Not reported
Special Purpose Dist.:	Not reported
Special Purpose Dist.:	Not reported
All Components 1:	C4-7
All Components 2:	Not reported
Split Boundary Indicator:	N
Building Class:	D9
Land Use Category:	03
Easements, Number Of:	0
Owner, Type Of Own. Code:	P
Owner Name:	ASN WEST LLC
Lot Area:	000027437
Total Building Floor Area:	00000631204
Floor Area, Commercial:	00000098612
Floor Area, Residential:	00000532592
Floor Area, Office:	00000000000
Floor Area, Retail:	00000034474
Floor Area, Garage:	00000059099
Floor Area, Storage:	00000000000
Floor Area, Factory:	00000000000
Floor Area, Other:	00000005039

LOT 62,TAXBLOCK 1171 (Continued) **S108410655**

Floor Area, Tot. Building Source Code:	7
Number Of Buildings:	00001
Number Of Floors:	033.00
Units, Residential:	00503
Units, Residential And Nonresidential:	00506
Lot, Frontage:	0200.00
Building, Depth:	0165.00
Building Front:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type/Grade:	5
Assessed Value, Land:	00006750000
Assessed Value, Total:	00057150000
Exempt Value, Land:	00005697900
Exempt Value, Total:	00056097900
Year Built:	1999
Year Built Code:	Not reported
Year Altered 1:	0000
Year Altered 2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0023.01
Maximum Allowable Far:	10.00
Boro Code:	1
Borough, Tax Block & Lot:	1011710062
Condominium Number:	00000
Census Tract 2:	0151
X Coordinate:	0987498
Y Coordinate:	0221644
Zoning Map:	08C
Sanborn Map:	106W004
Tax Map:	10407
E Designation Number:	Not reported
Date Of Rpad Data:	11/2005
Date Of Dcas Data:	01/2006
Date Of Zoning Data:	11/2005
Date Of Major Property Data:	11/2005
Date Of Landmark Data:	12/2005
Date Of Base Map Data:	01/2006
Date Of Mass Appraisal Data:	11/2005
Date Of Political And Administrative:	08/2005
Pluto-Base Map Indicator:	1

230
SSW
1/8-1/4
0.157 mi.
830 ft.

AUTOTECH COLLISION
614 W 56TH ST
NEW YORK, NY 10019

FINDS **1001968773**
RCRA-NonGen **NYN008007999**

Relative:
Higher

Actual:
23 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

AUTOTECH COLLISION (Continued) **1001968773**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	AUTOTECH COLLISION
Facility address:	614 W 56TH ST NEW YORK, NY 10019
EPA ID:	NYN008007999
Mailing address:	W 56TH ST NEW YORK, NY 10019
Contact:	Not reported
Contact address:	W 56TH ST NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NON REGULATED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, NY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NON REGULATED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, NY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No
Used oil processor:	No

AUTOTECH COLLISION (Continued) **1001968773**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: AUTOTECH COLLISION
Classification: Not a generator, verified

Date form received by agency: 03/03/2000
Facility name: AUTOTECH COLLISION
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/03/2000
Facility name: AUTOTECH COLLISION
Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 40CFR260.11
Area of violation: Generators - General
Date violation determined: 02/11/2000
Date achieved compliance: 02/11/2000
Violation lead agency: EPA
Enforcement action: VERBAL INFORMAL
Enforcement action date: 02/11/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 02/11/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/11/2000
Evaluation lead agency: EPA

Y231 **PS 191** **NY AST** **U000418260**
ESE **210 WEST 61 STREET** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.158 mi.
832 ft. **Site 1 of 6 in cluster Y**

Relative: Higher

Actual: 78 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-478466
Program Type: PBS
UTM X: 585516.84522
UTM Y: 4513924.55654

PS 191 (Continued) **U000418260**

Expiration Date: 2009/11/30

Tank Number: 001
Tank Id: 38513
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 20000
Tightness Test Method: 11
Date Test: 08/01/93
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: KXTANG
Last Modified: 12/07/04

UST_PBS_BSAFFIL:
Site Id: 21265
Program Number: 2-478466
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: N Y C DEPARTMENT OF EDUCATION
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JAMES A. MERLO
Address1: FIELD OPERATIONS-FUEL DIVISION
Address2: 44-36 VERNON BOULEVARD
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5738
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 12/08/04

Site Id: 21265
Program Number: 2-478466
Affiliation Type: 01
Affiliation Subtype: C01
Company Name: NEW YORK CITY DEPT. OF EDUCATION
Federal Id Num: 13-6400434
Contact Type: MANGER, FUEL DIVISION
Contact Name: JAMES A. MERLO
Address1: 44-36 VERNON BOULEVARD
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 935-3300

PS 191 (Continued) **U000418260**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 12/07/04

Site Id: 21265
Program Number: 2-478466
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: NEW YORK CITY DEPT. OF EDUCATION
Federal Id Num: 13-6400434
Contact Type: Not reported
Contact Name: SCHOOL SAFETY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 935-3300
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 04/23/07

Site Id: 21265
Program Number: 2-478466
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: PUBLIC SCHOOL 191-MANHATTAN
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: PLANT OPERATIONS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 349-5400
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 12/07/04

UST_AST_PBS_BSEQUIP:
Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21265

PS 191 (Continued) **U000418260**

Tank Id Number: 38513
Tank Number: 001
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21265
Tank Id Number: 38513

PS 191 (Continued) **U000418260**

Tank Number: 001
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21265
Tank Id Number: 38513
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

HIST AST:
PBS Number: 2-478466
SWIS Code: 6201
Operator: PLANT OPERATION
Facility Phone: (718) 391-6000
Facility Addr2: 210 W 61 ST
Facility Type: SCHOOL
Emergency: SCHOOL SAFETY
Emergency Tel: (212) 979-3300
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: BOARD OF EDUCATION
Owner Address: 28-11 QUEENS PLAZA NORTH
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Federal ID: Not reported
Owner Tel: (718) 391-6832
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Contact: FRANK CARDELLO NTROL
Mailing Name: BOARD OF EDUCATION
Mailing Address: 28-11 QUEENS PLAZA NORTH
Mailing Address 2: 5TH FLOOR
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Telephone: (718) 391-6832
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag: False
Certification Date: 11/08/1999
Expiration: 11/30/2004
Renew Flag: False
Renew Date: Not reported
Total Capacity: 20000
FAMT: True
Facility Screen: No Missing Data

PS 191 (Continued) **U000418260**

Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	20000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	01
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	01
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	08/01/1993
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Leak Computer [ACUTEST]
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Y232 **211 WEST 61ST STREET** **NY AST** **U003385060**
ESE **211 WEST 61ST STREET** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.158 mi.
836 ft. **Site 2 of 6 in cluster Y**

Relative:
Higher

Actual:
79 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-111929
Program Type:	PBS
UTM X:	585521.44188
UTM Y:	4513935.82274
Expiration Date:	2007/05/07
Tank Number:	001
Tank Id:	4975
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron

211 WEST 61ST STREET (Continued) **U003385060**

Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/01/85
Capacity Gallons:	10000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	3513
Program Number:	2-111929
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	211 WEST 61ST STREET ASSOCIATES,L.P.
Federal Id Num:	13-3380607
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	187 MILLBURN AVENUE
Address2:	Not reported
City:	MILLBURN
State:	NJ
Zip Code:	07041
Country Code:	001
Phone:	(973) 379-4150
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	3513
Program Number:	2-111929
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	211 WEST 61ST STREET ASSOCIATES,L.P.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	IRWIN ACKERMAN
Address1:	187 MILLBURN AVENUE
Address2:	Not reported
City:	MILLBURN
State:	NJ
Zip Code:	07041
Country Code:	001
Phone:	(973) 379-4150
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

211 WEST 61ST STREET (Continued) **U003385060**

Site Id:	3513
Program Number:	2-111929
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	211 WEST 61ST STREET
Federal Id Num:	13-3380607
Contact Type:	Not reported
Contact Name:	JAMES SCOTT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 247-4453
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	3513
Program Number:	2-111929
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	211 WEST 61ST STREET ASSOCIATES,L.P.
Federal Id Num:	13-3380607
Contact Type:	Not reported
Contact Name:	JAMES SCOTT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 316-6558
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	3513
Tank Id Number:	4975
Tank Number:	001
Equipment:	L09
Code Name:	Exempt Suction Piping
Type:	Piping Leak Detection

Site Id:	3513
Tank Id Number:	4975
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

211 WEST 61ST STREET (Continued) **U003385060**

Site Id:	3513
Tank Id Number:	4975
Tank Number:	001
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

Site Id:	3513
Tank Id Number:	4975
Tank Number:	001
Equipment:	I04
Code Name:	Product Level Gauge (A/G)
Type:	Overfill

Site Id:	3513
Tank Id Number:	4975
Tank Number:	001
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	3513
Tank Id Number:	4975
Tank Number:	001
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	3513
Tank Id Number:	4975
Tank Number:	001
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	3513
Tank Id Number:	4975
Tank Number:	001
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

Site Id:	3513
Tank Id Number:	4975
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	3513
Tank Id Number:	4975
Tank Number:	001
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment

211 WEST 61ST STREET (Continued) **U003385060**

HIST AST:

PBS Number:	2-111929
SWIS Code:	6201
Operator:	JAMES SCOTT
Facility Phone:	(212) 247-4453
Facility Addr2:	211 WEST 61ST STREET
Facility Type:	OTHER
Emergency:	JAMES SCOTT
Emergency Tel:	(212) 316-6558
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	211 WEST 61ST STREET ASSOCIATES,L.P.
Owner Address:	187 MILLBURN AVENUE
Owner City,St,Zip:	MILLBURN, NJ 07041
Federal ID:	Not reported
Owner Tel:	(201) 379-4150
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	IRWIN ACKERMAN
Mailing Name:	211 WEST 61ST STREET ASSOCIATES,L.P.
Mailing Address:	187 MILLBURN AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MILLBURN, NJ 07041
Mailing Telephone:	(201) 379-4150
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	06/18/1997
Expiration:	05/07/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	10000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19850601
Capacity (Gal):	10000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported

211 WEST 61ST STREET (Continued) **U003385060**

Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

Z233 **IMPATH LABS** **NY MANIFEST** **1009239802**
SSE **521 W 57TH ST** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.168 mi.
887 ft. **Site 1 of 3 in cluster Z**

Relative:
Higher

Actual:
55 ft.

NY MANIFEST:

EPA ID:	NYP004065793
Facility Name:	IMPATH LABS
Facility Address:	521 W 57TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	IMPATH LABS
Mailing Contact:	RENE SERRETTE
Mailing Address:	521 W 57TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-698-0300

Document ID:	NYE0672624
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/26/2000
Trans1 Recv Date:	10/26/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/27/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004065793
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	20854AD
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	00900

IMPATH LABS (Continued) **1009239802**

Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG1819485
Manifest Status:	Not reported
Trans1 State ID:	NYD986975282
Trans2 State ID:	Not reported
Generator Ship Date:	02/06/2002
Trans1 Recv Date:	02/06/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/26/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004065793
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	F003 - UNKNOWN
Quantity:	00025
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00035
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

IMPATH LABS (Continued) **1009239802**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Z234 **INTERNATIONAL FLAVORS & FRAGRANCES INC** **FINDS** **1006810640**
SSE **521 W 57TH ST 8TH FL** **NY MANIFEST** **NYR000114629**
1/8-1/4 **NEW YORK, NY 10019** **RCRA-NonGen**
0.168 mi.
887 ft. **Site 2 of 3 in cluster Z**

Relative:
Higher

Actual:
55 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYR000114629
Facility Name:	INTERNATIONAL FLAVORS AND FRAGRANCES INC
Facility Address:	521 W 57 STREET
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	INTERNATIONAL FLAVORS AND FRAGRANCES INC
Mailing Contact:	MICHALE LAURO
Mailing Address:	521 W 57 STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-708-7126

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD986507380
Trans2 State ID:	Not reported
Generator Ship Date:	2007-08-09
Trans1 Recv Date:	2007-08-09
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-08-20
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000114629
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	SCD036275626
Waste Code:	Not reported
Quantity:	900.0

INTERNATIONAL FLAVORS & FRAGRANCES INC (Continued) **1006810640**

Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000392589JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	NYG3462534
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	05/06/2003
Trans1 Recv Date:	05/06/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/19/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000114629
Trans1 EPA ID:	OHD980613541
Trans2 EPA ID:	Not reported
TSDF ID:	C3708BE
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00150
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02200
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	044
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

INTERNATIONAL FLAVORS & FRAGRANCES INC (Continued) **1006810640**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD986507380
Trans2 State ID:	Not reported
Generator Ship Date:	8/9/2007
Trans1 Recv Date:	8/9/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	8/20/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000114629
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	SCD036275626
Waste Code:	Not reported
Quantity:	900
Units:	P - Pounds
Number of Containers:	3
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	07
Manifest Tracking Num:	000392589JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD986507380
Trans2 State ID:	Not reported
Generator Ship Date:	2008-02-20
Trans1 Recv Date:	2008-02-20
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-03-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000114629
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	SCD036275626
Waste Code:	Not reported

INTERNATIONAL FLAVORS & FRAGRANCES INC (Continued) **1006810640**

Quantity:	400.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	003144921JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	INTERNATIONAL FLAVORS & FRAGRANCES INC
Facility address:	521 W 57TH ST 8TH FL NEW YORK, NY 100192960
EPA ID:	NYR000114629
Mailing address:	W 57TH ST 8TH FL NEW YORK, NY 100192960
Contact:	MICHAEL LAURO
Contact address:	W 57TH ST 8TH FL NEW YORK, NY 100192960
Contact country:	US
Contact telephone:	(212) 765-5500
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	IFF INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, NY
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	02/05/1964
Owner/Op end date:	Not reported

Owner/operator name:	IFF INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, NY
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private

INTERNATIONAL FLAVORS & FRAGRANCES INC (Continued) **1006810640**

Owner/Operator Type: Operator
Owner/Op start date: 02/05/1964
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: INTERNATIONAL FLAVORS & FRAGRANCES INC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/25/2003
Facility name: INTERNATIONAL FLAVORS & FRAGRANCES INC
Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/13/2008
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/21/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Universal Waste - Small Quantity Handlers
Date violation determined: 08/13/2008
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/21/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

INTERNATIONAL FLAVORS & FRAGRANCES INC (Continued) **1006810640**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/13/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Small Quantity Handlers
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/13/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/12/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Z235 **GENZYME GENETICS** **FINDS** **1001224129**
SSE **521 WEST 57TH STREET** **RCRA-LQG** **NYR000053454**
1/8-1/4 **NEW YORK, NY 10019** **NY MANIFEST**
0.168 mi. **NJ MANIFEST**
887 ft. **Site 3 of 3 in cluster Z**

Relative: Higher

Actual: 55 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-LQG:
Date form received by agency: 01/01/2007
Facility name: GENZYME GENETICS
Facility address: 521 WEST 57TH STREET
NEW YORK, NY 10019
EPA ID: NYR000053454
Contact: PAMELA A NIEVES
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (212) 314-8605
Contact email: PAMELA.NIEVES@GENZYME.COM
EPA Region: 02
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste

GENZYME GENETICS (Continued) **1001224129**

during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	IMPATH INC/CARTER ECKERT CEO
Owner/operator address:	W 57TH ST NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	11/30/1997
Owner/Op end date:	Not reported

Owner/operator name:	GENZYME GENETICS
Owner/operator address:	W 57TH ST - 6TH FLOOR NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 698-0329
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	05/01/2004
Owner/Op end date:	Not reported

Owner/operator name:	GENZYME GENETICS
Owner/operator address:	KENDALL ST CAMBRIDGE, MA 02142
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	05/01/2004
Owner/Op end date:	Not reported

Owner/operator name:	INTL FLAVORS & FRAGRANCES
Owner/operator address:	521 W 57TH ST NEW YORK, NY 10019
Owner/operator country:	Not reported
Owner/operator telephone:	(212) 765-5500
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/0001
Owner/Op end date:	Not reported

Owner/operator name:	MERINGHOFF PROPERTIES MANAGEMENT
Owner/operator address:	521 WEST 57TH STREET NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/01/2004
Owner/Op end date: Not reported

Owner/operator name: GENZYME GENETICS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 05/01/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: No

Historical Generators:
Date form received by agency: 02/17/2006
Facility name: GENZYME GENETICS
Classification: Large Quantity Generator

Date form received by agency: 02/16/2006

GENZYME GENETICS (Continued) **1001224129**

Facility name: GENZYME GENETICS
Classification: Large Quantity Generator

Date form received by agency: 05/24/2004
Facility name: GENZYME GENETICS
Classification: Large Quantity Generator

Date form received by agency: 02/27/2004
Facility name: GENZYME GENETICS
Site name: IMPATH INC
Classification: Large Quantity Generator

Date form received by agency: 04/06/1998
Facility name: GENZYME GENETICS
Site name: IMPATH INC
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS

GENZYME GENETICS (Continued) **1001224129**

CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D009
Waste name: MERCURY

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: U044
Waste name: CHLOROFORM

Biennial Reports:

Last Biennial Reporting Year: 2005

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 58507

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 2607

GENZYME GENETICS (Continued) **1001224129**

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 2607

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 58507

Waste code: LABP
Waste name: LAB PACK
Amount (Lbs): 2607

Facility Has Received Notices of Violations:
Regulation violated: SR - 373-3.9(f)
Area of violation: Generators - General
Date violation determined: 05/27/2004
Date achieved compliance: 05/19/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 373-2(g)(4)
Area of violation: Generators - General
Date violation determined: 05/27/2004
Date achieved compliance: 09/20/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 373-3.4
Area of violation: Generators - General
Date violation determined: 05/27/2004
Date achieved compliance: 09/20/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

GENZYME GENETICS (Continued) **1001224129**

Enforcement action date: 06/18/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 372.2(a)(2)
Area of violation: Generators - General
Date violation determined: 05/27/2004
Date achieved compliance: 09/20/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 372.2(a)(8)(i)(a)
Area of violation: Generators - General
Date violation determined: 05/27/2004
Date achieved compliance: 09/20/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 373-3.3(g)(1)
Area of violation: Generators - General
Date violation determined: 05/27/2004
Date achieved compliance: 09/20/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/27/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/20/2004
Evaluation lead agency: State

GENZYME GENETICS (Continued) **1001224129**

Evaluation date: 05/27/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/19/2006
Evaluation lead agency: State

NY MANIFEST:
EPA ID: NYR000053454
Facility Name: GENZYME GENETICS
Facility Address: 521 W. 57TH STREET
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: GENZYME GENETICS
Mailing Contact: NELSON DUNSTON
Mailing Address: 521 WEST 57TH ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10019
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-698-0304

Document ID: NJA4074261
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 03/28/2003
Trans1 Recv Date: 03/28/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/28/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000053454
Trans1 EPA ID: NJD980536593
Trans2 EPA ID: Not reported
TSDF ID: 50160
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00300
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00720
Units: P - Pounds
Number of Containers: 012
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 03
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported

GENZYME GENETICS (Continued) **1001224129**

Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4145195
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	11/20/2003
Trans1 Recv Date:	11/20/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/20/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4108014
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	06/20/2003
Trans1 Recv Date:	06/20/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/20/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454

GENZYME GENETICS (Continued) **1001224129**

Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00500
Units:	P - Pounds
Number of Containers:	010
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4108443
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2003
Trans1 Recv Date:	08/21/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/21/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00420
Units:	P - Pounds
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4108443
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2003
Trans1 Recv Date:	08/21/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/21/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4122086
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	12/18/2003
Trans1 Recv Date:	12/18/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/18/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00180
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4114950
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	10/02/2003
Trans1 Recv Date:	10/02/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/02/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Generator EPA ID:	NYR000053454
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA4114968
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	10/30/2003
Trans1 Recv Date:	10/30/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/30/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	50160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00180
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-05
Trans1 Recv Date:	2007-03-05
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-03-05
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019322VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-09
Trans1 Recv Date:	2007-03-09
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-03-09
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	800.0

GENZYME GENETICS (Continued) **1001224129**

Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019328VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-16
Trans1 Recv Date:	2007-03-16
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-03-16
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	200.0
Units:	P - Pounds
Number of Containers:	5.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019338VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-16
Trans1 Recv Date:	2007-03-16
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-03-16
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	1200.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019338VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-23
Trans1 Recv Date:	2007-03-23
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-03-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	160.0
Units:	P - Pounds
Number of Containers:	4.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07

GENZYME GENETICS (Continued) **1001224129**

Manifest Tracking Num:	000019349VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-23
Trans1 Recv Date:	2007-03-23
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-03-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019349VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-03-30
Trans1 Recv Date:	2007-03-30
Trans2 Recv Date:	Not reported

GENZYME GENETICS (Continued) **1001224129**

TSD Site Recv Date:	2007-03-30
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	700.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019355VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-04-06
Trans1 Recv Date:	2007-04-06
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-04-06
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	240.0
Units:	P - Pounds
Number of Containers:	6.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019362VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N

GENZYME GENETICS (Continued) **1001224129**

Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-04-06
Trans1 Recv Date:	2007-04-06
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-04-06
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019362VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-04-13
Trans1 Recv Date:	2007-04-13
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-04-13
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported

GENZYME GENETICS (Continued) **1001224129**

TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	160.0
Units:	P - Pounds
Number of Containers:	4.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019382VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-04-13
Trans1 Recv Date:	2007-04-13
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-04-13
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	400.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019382VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

GENZYME GENETICS (Continued) **1001224129**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	2007-04-20
Trans1 Recv Date:	2007-04-20
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-04-20
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053454
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000019386VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Click this hyperlink while viewing on your computer to access
1125 additional NY_MANIFEST: record(s) in the EDR Site Report.

NJ MANIFEST:

Manifest Code:	NJA5264881
EPA ID:	NYR000053454
Date Shipped:	20050926
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Date Trans1 Transported Waste:	050926
Date Trans2 Transported Waste:	000000
Date TSDF Received Waste:	050926
Tranporter 1 Decal:	Not reported
Tranporter 2 Decal:	Not reported
Data Entry Number:	11160521
Reference Manifest Number:	Not reported
Was Load Rejected (Y/N):	No
Reason Load Was Rejected:	Not reported

Waste Code:	Not reported
Manifest Year:	Not reported
Quantity:	Not reported

GENZYME GENETICS (Continued) **1001224129**

Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264880
EPA ID: NYR000053454
Date Shipped: 20050928
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 050928
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 050928
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 11160521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264876
EPA ID: NYR000053454
Date Shipped: 20050930
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 050930
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 050930
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 11170521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA2783200
EPA ID: NYR000053454
Date Shipped: 20051003
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported

GENZYME GENETICS (Continued) **1001224129**

Date Trans1 Transported Waste: 051003
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051003
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12050522
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264941
EPA ID: NYR000053454
Date Shipped: 20051005
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051005
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051005
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12060525
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264558
EPA ID: NYR000053454
Date Shipped: 20051007
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051007
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051007
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12090521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported

GENZYME GENETICS (Continued) **1001224129**

Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264896
EPA ID: NYR000053454
Date Shipped: 20051007
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051007
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051007
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12090521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264899
EPA ID: NYR000053454
Date Shipped: 20051010
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051010
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051010
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12090521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264901
EPA ID: NYR000053454
Date Shipped: 20051012
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369

GENZYME GENETICS (Continued) **1001224129**

Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051012
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051012
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12090521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264906
EPA ID: NYR000053454
Date Shipped: 20051014
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051014
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051014
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12130535
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264912
EPA ID: NYR000053454
Date Shipped: 20051017
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: NJD080631369
Date Trans1 Transported Waste: 051017
Date Trans2 Transported Waste: 051017
Date TSDF Received Waste: 051017
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12280521
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported

GENZYME GENETICS (Continued) **1001224129**

Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5263171
EPA ID: NYR000053454
Date Shipped: 20051021
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051021
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051021
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01100621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264922
EPA ID: NYR000053454
Date Shipped: 20051025
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051025
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051025
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01060621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5263165
EPA ID: NYR000053454
Date Shipped: 20051028
TSDF EPA ID: NJD980536593

GENZYME GENETICS (Continued) **1001224129**

Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051028
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051028
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01050621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5263166
EPA ID: NYR000053454
Date Shipped: 20051031
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051031
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051031
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01050621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264930
EPA ID: NYR000053454
Date Shipped: 20051104
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051104
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051104
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12150535
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported

GENZYME GENETICS (Continued) **1001224129**

Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264931
EPA ID: NYR000053454
Date Shipped: 20051104
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051104
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051104
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12150535
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5263253
EPA ID: NYR000053454
Date Shipped: 20051108
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051108
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051108
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 12150535
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5264939
EPA ID: NYR000053454
Date Shipped: 20051111

GENZYME GENETICS (Continued) **1001224129**

TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051111
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051111
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01190625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5265052
EPA ID: NYR000053454
Date Shipped: 20051115
TSDF EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051115
Date Trans2 Transported Waste: 000000
Date TSDF Received Waste: 051115
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01180621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Y236 **AMSTERDAM HOUSES** **NY UST** **U004077892**
ESE **205 WEST 61ST STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10025**
0.169 mi.
894 ft. **Site 3 of 6 in cluster Y**

Relative:
Higher

Actual:
80 ft.

UST:

UST:
Facility Id: 2-475432
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2009/03/28

AMSTERDAM HOUSES (Continued) **U004077892**

UTM X: 585535.45554
UTM Y: 4513928.32425
Site ID: 21002

Tank Number: 003
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/48
Capacity Gallons: 35000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 11/01/90
Tank ID: 37803
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: OLD 3
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 35000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 11/01/90
Tank ID: 62397
Tank Location: 5
Tank Type: Z
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 21002
Program Number: 2-475432
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: NEW YORK CITY HOUSING AUTHORITY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR
Address1: 23-02 49TH AVENUE
Address2: TECHNICAL SERVS DEPT-5TH FLOOR
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725

AMSTERDAM HOUSES (Continued) **U004077892**

Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/12/05
Site Id:	21002
Program Number:	2-475432
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	NEW YORK CITY HOUSING AUTHORITY
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	EMERGENCY SERVICES DEPARTMENT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 707-5900
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	06/09/08
Site Id:	21002
Program Number:	2-475432
Affiliation Type:	01
Affiliation Subtype:	C03
Company Name:	NEW YORK CITY HOUSING AUTHORITY
Federal Id Num:	13-6400571
Contact Type:	FUEL OIL REMEDIATION COORDINATOR
Contact Name:	Not reported
Address1:	23-02 49TH AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/12/05
Site Id:	21002
Program Number:	2-475432
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	AMSTERDAM HOUSES
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	FUEL OIL REM COORD
Address1:	Not reported

AMSTERDAM HOUSES (Continued) **U004077892**

Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (718) 707-5725
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: exrossan
Date Last Modified: 03/24/04

UST_AST_PBS_BSEQUIP:
Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 21002
Tank Id Number: 208281

AMSTERDAM HOUSES (Continued) **U004077892**

Tank Number: W/O 1
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003

AMSTERDAM HOUSES (Continued) **U004077892**

Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: J02

AMSTERDAM HOUSES (Continued) **U004077892**

Code Name: Suction
Type: Dispenser

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: H00
Code Name: None

AMSTERDAM HOUSES (Continued) **U004077892**

Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: A00
Code Name: None
Type: Tank Internal Protection

AMSTERDAM HOUSES (Continued) **U004077892**

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21002

AMSTERDAM HOUSES (Continued) **U004077892**

Tank Id Number:	37803
Tank Number:	003
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	21002
Tank Id Number:	37802
Tank Number:	2
Equipment:	C03
Code Name:	Aboveground/Underground Combination
Type:	Pipe Location

Site Id:	21002
Tank Id Number:	37803
Tank Number:	003
Equipment:	G00
Code Name:	None
Type:	Tank Secondary Containment

Y237 **NYCHA - 216 AMSTERDAM HOUSES** **RCRA-CESQG** **1010566578**
ESE **205 W 61ST ST** **NYR000152256**
1/8-1/4 **NEW YORK, NY 10023**
0.169 mi.
894 ft. **Site 4 of 6 in cluster Y**

Relative:
Higher

Actual:
80 ft.

RCRA-CESQG:

Date form received by agency:	11/23/2007
Facility name:	NYCHA - 216 AMSTERDAM HOUSES
Facility address:	205 W 61ST ST NEW YORK, NY 10023
EPA ID:	NYR000152256
Mailing address:	W 61ST ST NEW YORK, NY 10023
Contact:	ANDREW R BRESKA
Contact address:	PURSER PLACE APT A YONKERS, NY 10705
Contact country:	US
Contact telephone:	(914) 513-4587
Contact email:	ABRESKA@EBICONSULTING.COM
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

NYCHA - 216 AMSTERDAM HOUSES (Continued) **1010566578**

Owner/Operator Summary:
- Owner/operator name: JOHN MAUSER
- Owner/operator address: Not reported
  Not reported
- Owner/operator country: Not reported
- Owner/operator telephone: Not reported
- Legal status: Municipal
- Owner/Operator Type: Operator
- Owner/Op start date: 01/01/1965
- Owner/Op end date: Not reported

- Owner/operator name: THE NEW YORK CITY HOUSING AUTHORITY
- Owner/operator address: CHURCH ST 6TH FLOOR
  NEW YORK, NY 10007
- Owner/operator country: US
- Owner/operator telephone: Not reported
- Legal status: Municipal
- Owner/Operator Type: Owner
- Owner/Op start date: 01/01/1965
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No
- Off-site waste receiver: Commercial status unknown

Historical Generators:
- Date form received by agency: 11/22/2007
- Facility name: NYCHA - 216 AMSTERDAM HOUSES
- Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:
- Waste code: D008
- Waste name: LEAD

- Violation Status: No violations found

Y238 **AMSTERDAM HOUSES** **NY LTANKS** **S104275543**
ESE **205 WEST 61ST STREET** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK CITY, NY** **NY HIST LTANKS**
0.169 mi.
894 ft. **Site 5 of 6 in cluster Y**

Relative:
Higher

Actual:
80 ft.

LTANKS:

Site ID:	265584
Spill Date:	07/27/89
Facility Addr2:	Not reported
Facility ID:	8904207
Program Number:	8904207
SWIS:	3101
Investigator:	jkkann
Referred To:	SITE ASSESSMENT SUBMITTED 11/5/07
Reported to Dept:	07/28/89
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	08/01/89
Spill Record Last Update:	12/27/07
Spille Namer:	Not reported
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	216404
Site ID:	265584
Operable Unit ID:	929554
Operable Unit:	01
Material ID:	448266
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	265584
Spill Tank Test:	1535761
Tank Number:	003
Tank Size:	0

AMSTERDAM HOUSES (Continued) **S104275543**

Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 20041001
Test Method: Unknown
DEC Memo: 02/03/06: This spill transferred from J.Kolleeny to S.Kraszewski. - SK
9/22/06: Spill transferred from Kraszewski to Kann. 1/25/07 - 1/25/07 - J.Kann - monitoring report submitted on 11/14. Some product remains in two wells. Will prepare a generic letter comenting on report format. A work plan is due end of January 2007. 7/31/07 - Work Plan was approved on 4/13/07. Field work was performed and a investigative report is due by August 15. 12/27/07: J.Kann - Report submitted on 11/8/07. Of the 14 wells on site, two contain free product. These two wells are located in teh former tank area. One well contained approximately 4 inches of product. An accurate reading for the second well could not be obtained because the product was too viscous. A fingerprint analysis indicates teh product in the wells is weathered number 6 fuel oil. Consultant recommends sampling of all wells to determine if dissolved phase contamination exists, and to continue running remedial systemon site(consultant claims it has contained the plume).
Remarks: 30K TANK FAILED AES BROCKMAN #2 WITH A LEAK RATE OF -.87GPH, SOME OIL COMING THROUGH BASEMENT WALL, WILL PUMP OUT & INSPECT TANK. REQUEST THE INSTALLATION OF AT LEAST (4) GROUNDWATER MONITORING WELL

HIST AST:
PBS Number: 2-475432
SWIS Code: 6201
Operator: MR. LUIS PONCE
Facility Phone: (718) 707-5725
Facility Addr2: 205 WEST 61ST STREET, MGT OFFICE
Facility Type: APARTMENT BUILDING
Emergency: EMERGENCY SERVICE DEPARTMENT
Emergency Tel: (212) 289-3940
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: NEW YORK CITY HOUSING AUTHORITY
Owner Address: 23-02 49TH AVENUE
Owner City,St,Zip: LONG ISLAND CITY,, N.Y. 11101
Federal ID: Not reported
Owner Tel: (718) 707-5725
Owner Type: Local Government
Owner Subtype: 51
Mailing Contact: MR. LUIS PONCE
Mailing Name: NEW YORK CITY HOUSING AUTHORITY
Mailing Address: 23-02 49TH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG ISLAND CITY,, N.Y., 11101
Mailing Telephone: (718) 707-5725
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag: False
Certification Date: 11/16/2001
Expiration: 03/28/2004

AMSTERDAM HOUSES (Continued) **S104275543**

Renew Flag: False
Renew Date: Not reported
Total Capacity: 20000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

Tank ID: 1
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: 19481201
Capacity (Gal): 10000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 6
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 2
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: 19481201
Capacity (Gal): 10000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 6
Tank Containment: Diking
Leak Detection: 0

AMSTERDAM HOUSES (Continued) **S104275543**

Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

HIST LTANKS:
Region of Spill: 2
Spill Number: 8904207
Spill Date: 07/27/1989
Spill Time: 13:00
Spill Cause: Tank Test Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SACCACIO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 07/28/89
Reported to Department Time: 08:54
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: NYC HOUSING AUTHORITY
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (212) 306-3142
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: 2-475432
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /

AMSTERDAM HOUSES (Continued) **S104275543**

Date Spill Entered In Computer Data File: 08/01/89
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 11/14/94
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: 003
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: 09/08/94: TANK CLOSED IN PLACE 11/90.
Spill Cause: 30K TANK FAILED AES BROCKMAN 2 WITH A LEAK RATE OF -.87GPH, SOME OIL COMING THROUGH BASEMENT WALL, WILL PUMP OUT INSPECT TANK. REQUEST THE INSTALLATION OF AT LEAST 4) GROUNDWATER MONITORING WELL

Y239 **AMSTERDAM HOUSES** **NY AST U003074902**
ESE **205 WEST 61ST STREET, BOILER ROOM** **NY HIST UST N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.169 mi.
894 ft. **Site 6 of 6 in cluster Y**

Relative: Higher

Actual: 80 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-475432
Program Type: PBS
UTM X: 585535.45554
UTM Y: 4513928.32425
Expiration Date: 2009/03/28

Tank Number: 1
Tank Id: 37801
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/48
Capacity Gallons: 10000
Tightness Test Method: NN

AMSTERDAM HOUSES (Continued) **U003074902**

Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 2
Tank Id: 37802
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/48
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: W/O 1
Tank Id: 208281
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 08/17/95
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: NRLOMBAR
Last Modified: 10/12/05

UST_PBS_BSAFFIL:
Site Id: 21002
Program Number: 2-475432
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: NEW YORK CITY HOUSING AUTHORITY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR
Address1: 23-02 49TH AVENUE
Address2: TECHNICAL SERVS DEPT-5TH FLOOR

AMSTERDAM HOUSES (Continued) **U003074902**

City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/12/05

Site Id:	21002
Program Number:	2-475432
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	NEW YORK CITY HOUSING AUTHORITY
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	EMERGENCY SERVICES DEPARTMENT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 707-5900
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	06/09/08

Site Id:	21002
Program Number:	2-475432
Affiliation Type:	01
Affiliation Subtype:	C03
Company Name:	NEW YORK CITY HOUSING AUTHORITY
Federal Id Num:	13-6400571
Contact Type:	FUEL OIL REMEDIATION COORDINATOR
Contact Name:	Not reported
Address1:	23-02 49TH AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/12/05

Site Id:	21002
Program Number:	2-475432
Affiliation Type:	04
Affiliation Subtype:	NNN

AMSTERDAM HOUSES (Continued) **U003074902**

Company Name:	AMSTERDAM HOUSES
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	FUEL OIL REM COORD
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	exrossan
Date Last Modified:	03/24/04

UST_AST_PBS_BSEQUIP:

Site Id:	21002
Tank Id Number:	62397
Tank Number:	OLD 3
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	21002
Tank Id Number:	208281
Tank Number:	W/O 1
Equipment:	E00

AMSTERDAM HOUSES (Continued) **U003074902**

Code Name: None
Type: Piping Secondary Containment

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 21002
Tank Id Number: 208281
Tank Number: W/O 1
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: I00
Code Name: None

AMSTERDAM HOUSES (Continued) **U003074902**

Type: Overfill

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: D00
Code Name: No Piping
Type: Pipe Type

AMSTERDAM HOUSES (Continued) **U003074902**

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002

AMSTERDAM HOUSES (Continued) **U003074902**

Tank Id Number: 62397
Tank Number: OLD 3
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21002
Tank Id Number: 62397
Tank Number: OLD 3
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21002
Tank Id Number: 37802

AMSTERDAM HOUSES (Continued) **U003074902**

Tank Number: 2
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21002
Tank Id Number: 37801
Tank Number: 1
Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003

AMSTERDAM HOUSES (Continued) **U003074902**

Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21002
Tank Id Number: 37802
Tank Number: 2
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 21002
Tank Id Number: 37803
Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

HIST UST:
PBS Number: 2-475432
SPDES Number: Not reported
Emergency Contact: EMERGENCY SERVICE DEPARTMENT
Emergency Telephone: (212) 289-3940
Operator: MR. LUIS PONCE
Operator Telephone: (718) 707-5725
Owner Name: NEW YORK CITY HOUSING AUTHORITY
Owner Address: 23-02 49TH AVENUE
Owner City,St,Zip: LONG ISLAND CITY,, N.Y. 11101
Owner Telephone: (718) 707-5725
Owner Type: Local Government
Owner Subtype: 51
Mailing Name: NEW YORK CITY HOUSING AUTHORITY
Mailing Address: 23-02 49TH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG ISLAND CITY,, N.Y., 11101
Mailing Contact: MR. LUIS PONCE
Mailing Telephone: (718) 707-5725
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 205 WEST 61ST STREET, MGT OFFICE
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: APARTMENT BUILDING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False

AMSTERDAM HOUSES (Continued) **U003074902**

Certification Date:	11/16/2001
Expiration Date:	03/28/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	20000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19481201
Capacity (gals):	35000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Wrapped (Piping)
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	11/01/1990
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	3
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	35000
Product Stored:	EMPTY
Tank Type:	Not reported
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported

AMSTERDAM HOUSES (Continued) **U003074902**

Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Major Data Missing (which is on the certificate)
Date Closed:	11/01/1990
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

240
NE
1/8-1/4
0.174 mi.
918 ft.

CON ED - MH 58762
257 W 64 ST
MANHATTAN, NY 10023

NY MANIFEST **1007206582**
RCRA-NonGen **NYP004012423**

Relative:
Higher

Actual:
52 ft.

NY MANIFEST:

EPA ID:	NYP004012423
Facility Name:	CONSOLIDATED EDISON
Facility Address:	MH 58762 - 257 W 64 ST
Facility City:	QUEENS
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE0005238
Manifest Status:	Completed copy
Trans1 State ID:	SM1563
Trans2 State ID:	Not reported
Generator Ship Date:	971004
Trans1 Recv Date:	971004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971006
Part A Recv Date:	971024
Part B Recv Date:	971022
Generator EPA ID:	NYP004012423
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	03964
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

CON ED - MH 58762 (Continued) **1007206582**

Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0006003
Manifest Status:	Completed copy
Trans1 State ID:	ES9944
Trans2 State ID:	Not reported
Generator Ship Date:	971004
Trans1 Recv Date:	971004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971007
Part A Recv Date:	971024
Part B Recv Date:	971024
Generator EPA ID:	NYP004012423
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	01135
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	02/28/1998
Facility name:	CON ED - MH 58762
Facility address:	257 W 64 ST MANHATTAN, NY 100230000
EPA ID:	NYP004012423
Mailing address:	CONSOLIDATED EDISON INC

CON ED - MH 58762 (Continued) **1007206582**

4 IRVING PL RM 300
NEW YORK, NY 100030000
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC
NEW YORK, NY 100030000
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 02/27/1998
Facility name: CON ED - MH 58762
Classification: Not a generator, verified

Date form received by agency: 02/26/1998
Facility name: CON ED - MH 58762
Classification: Large Quantity Generator

Violation Status: No violations found

---

241 SSW 1/8-1/4 0.175 mi. 923 ft.

59TH STREET GENERATING STATION
850 TWELFTH AVENUE
NEW YORK, NY 10019

NY CBS AST
NY Spills
NY HIST AST
NY Hist Spills
NY CBS

S102239974
N/A

Relative: Higher

Actual: 13 ft.

CBS AST:
CBS Number: 2-000061
Region: STATE
ICS Number: 2-126791
PBS Number: 2-452831
MOSF Number: Not reported
Telephone: (212) 315-6740
Facility Town: NEW YORK CITY
Operator: HERMAN DORSEY
Emrgncy Contact: CENTRAL INFORMATION GROUP

59TH STREET GENERATING STATION (Continued) **S102239974**

Emrgncy Phone:	(212) 580-6763
Expiration Date:	06/15/2001
Owner Name:	CONSOLIDATED EDISON CO. OF NY, INC.
Owner Address:	4 IRVING PLACE
Owner City,St,Zip:	NEW YORK, NY 10003
Owner Telephone:	(212) 460-4928
Owner type:	Corporate/Commercial
Facility Type:	UTILITY
Mail Name:	CONSOLIDATED EDISON CO. OF NY, INC.
Mail Contact Addr:	4 IRVING PLACE
Mail Contact Addr2:	ROOM 306-S
Mail Contact Contact:	JANET R. FOX, DIRECTOR-COMPLIA
Mail Contact City,St,Zip:	NEW YORK, NY 10003
Mail Phone:	(212) 460-3968
SPDES Number:	0-005134
Facility Status:	ACTIVE FACILITY
Owner Sub Type:	Not reported

Tank Id:	H02
Date Entered:	06/15/1989
Capacity (Gal):	1900
Chemical:	Sodium hypochlorite
Tank Closed:	09/96
Tank Status:	0
Tank Type:	Other
Install Date:	12/67
Certified Date:	06/04/1999
CAS Number:	7681529
Substance:	Single Hazardous Substance on DEC List
Tank Location:	ABOVEGROUND
Intrnl Protection:	Other
Extrnl Protection:	Painted/Asphalt Coating
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	1
Pipe Containment:	None
Tank Containment:	None
Leak Detection:	None
Overfill Protection:	Product Level Gauge
Haz Percent:	15
Total Tanks:	0
Tank Secret:	False
Last Test:	Not reported
Due Date:	Not reported
Tank Error Status:	No Missing Data
SWIS Code:	6201
Lat/Long:	40|46|30 / 73|59|50
Pipe Flag:	False
Federal ID:	Not reported
Is Updated:	F
Renew Date:	03/01/93
Is it There:	F
Deliquent:	F
Date Expired:	06/15/95
Owner Mark:	1
Certificate Needs to be Printed:	False

59TH STREET GENERATING STATION (Continued) **S102239974**

Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 02/26/1999
Total Capacity of All Active Tanks(gal): 0

Tank Id: H01
Date Entered: 06/15/1989
Capacity (Gal): 1900
Chemical: Sodium hypochlorite
Tank Closed: 09/96
Tank Status: 0
Tank Type: Other
Install Date: 12/67
Certified Date: 06/04/1999
CAS Number: 7681529
Substance: Single Hazardous Substance on DEC List
Tank Location: ABOVEGROUND
Intrnl Protection: Other
Extrnl Protection: Painted/Asphalt Coating
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 1
Pipe Containment: None
Tank Containment: None
Leak Detection: None
Overfill Protection: Product Level Gauge
Haz Percent: 15
Total Tanks: 0
Tank Secret: False
Last Test: Not reported
Due Date: Not reported
Tank Error Status: No Missing Data
SWIS Code: 6201
Lat/Long: 40|46|30 / 73|59|50
Pipe Flag: False
Federal ID: Not reported
Is Updated: F
Renew Date: 03/01/93
Is it There: F
Deliquent: F
Date Expired: 06/15/95
Owner Mark: 1
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 02/26/1999
Total Capacity of All Active Tanks(gal): 0

Tank Id: A02
Date Entered: 06/15/1989
Capacity (Gal): 2100
Chemical: Sulfuric acid
Tank Closed: 11/99
Tank Status: 0

59TH STREET GENERATING STATION (Continued) **S102239974**

Tank Type:	Steel/carbon steel
Install Date:	12/63
Certified Date:	06/04/1999
CAS Number:	7664939
Substance:	Single Hazardous Substance on DEC List
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Intrnl Protection:	None
Extrnl Protection:	Painted/Asphalt Coating
Pipe Location:	Aboveground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	None
Pipe External:	0
Pipe Containment:	None
Tank Containment:	Diking
Leak Detection:	None
Overfill Protection:	Product Level Gauge
Haz Percent:	93
Total Tanks:	0
Tank Secret:	False
Last Test:	Not reported
Due Date:	Not reported
Tank Error Status:	No Missing Data
SWIS Code:	6201
Lat/Long:	40|46|30 / 73|59|50
Pipe Flag:	False
Federal ID:	Not reported
Is Updated:	F
Renew Date:	03/01/93
Is it There:	F
Deliquent:	F
Date Expired:	06/15/95
Owner Mark:	1
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	02/26/1999
Total Capacity of All Active Tanks(gal):	0

Tank Id:	C01
Date Entered:	06/15/1989
Capacity (Gal):	2100
Chemical:	Sodium hydroxide
Tank Closed:	11/99
Tank Status:	0
Tank Type:	Steel/carbon steel
Install Date:	12/63
Certified Date:	06/04/1999
CAS Number:	1310732
Substance:	Single Hazardous Substance on DEC List
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Intrnl Protection:	None
Extrnl Protection:	Painted/Asphalt Coating
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	1

59TH STREET GENERATING STATION (Continued) **S102239974**

Pipe Containment: None
Tank Containment: None
Leak Detection: None
Overfill Protection: Product Level Gauge
Haz Percent: 50
Total Tanks: 0
Tank Secret: False
Last Test: Not reported
Due Date: Not reported
Tank Error Status: No Missing Data
SWIS Code: 6201
Lat/Long: 40|46|30 / 73|59|50
Pipe Flag: False
Federal ID: Not reported
Is Updated: F
Renew Date: 03/01/93
Is it There: F
Deliquent: F
Date Expired: 06/15/95
Owner Mark: 1
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 02/26/1999
Total Capacity of All Active Tanks(gal): 0

Tank Id: CD02
Date Entered: 08/01/1996
Capacity (Gal): 250
Chemical: Sodium hydroxide
Tank Closed: 11/99
Tank Status: 0
Tank Type: Steel/carbon steel
Install Date: 12/63
Certified Date: 06/04/1999
CAS Number: 1310732
Substance: More than one Hazardous Substance on DEC List
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Intrnl Protection: None
Extrnl Protection: None
Pipe Location: Aboveground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: 0
Pipe Containment: None
Tank Containment: None
Leak Detection: None
Overfill Protection: Product Level Gauge
Haz Percent: 10
Total Tanks: 0
Tank Secret: False
Last Test: Not reported
Due Date: Not reported
Tank Error Status: No Missing Data
SWIS Code: 6201
Lat/Long: 40|46|30 / 73|59|50

59TH STREET GENERATING STATION (Continued) **S102239974**

Pipe Flag: False
Federal ID: Not reported
Is Updated: F
Renew Date: 03/01/93
Is it There: F
Deliquent: F
Date Expired: 06/15/95
Owner Mark: 1
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 02/26/1999
Total Capacity of All Active Tanks(gal): 0

Click this hyperlink while viewing on your computer to access
5 additional NY_AST_CBS: record(s) in the EDR Site Report.

NY Spills:
Site ID: 165604
Facility Addr2: Not reported
Facility ID: 0311128
Spill Number: 0311128
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 12/30/03
Reported to Dept: 12/30/03
CID: 08
Spill Cause: Other
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/30/05
Remediation Phase: 0
Date Entered In Computer: 12/30/03
Spill Record Last Update: 06/30/05
Spiller Name: ERT
Spiller Company: CON ED
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: ERT
Contact Phone: (212) 580-8383
DEC Region: 2
DER Facility ID: 232366
Site ID: 165604
Operable Unit ID: 876480
Operable Unit: 01
Material ID: 499955

59TH STREET GENERATING STATION (Continued) **S102239974**

Material Code: 0018A
Material Name: TAR
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" e2mis no. 151566: at 10:50, 'ei' discovered 1 pint of oily substance on 7th floor retired gallery roof access area in hp. there are retired 25 cycle reactors immediately south of spill area that do not seem to be invloved. the potential source after roof inspection was agreed to be leeching roof insulation tar substance carried by rain water along the storm drain. area was roped off pending sample results. cleanup will follow. further discussion on source and testing lead to decision to reclassify incident type to oil-unknown type. cleanup could not start until initial test results for potential roof tar acm came back. cig and ert (pontecorvo) were consulted/notified. @ 11:45 when the final decision to reclassify was made. agency notification was made @ 13:45 Spill cleaned up on 12/31/03 as presumed ACM and presumed PCB. Waste and PPE stored in asbestos locker. Samples were taken. Asbestos bulk samples came back as non-ACM. PCB Results pending. Waste moved to Hazardous Waste Storage Area and labeled as "Waste Pending Analysis" Total PCB <1 PPM Waste drum was removed from Haz Waste Storage Area and was relabeled and disposedof as Non-Hazardous Waste - Oily solid waste.
Remarks: ROOF TAR FROM RAIN WASHED UNTO CONCRETE FLOOR. NO FIRES, SEWERS, WATERWAYS OR SMOKE. ALL ROPED OFF AND CLEAN UP WILL FOLLOW TEST RESULTS.

Site ID: 286749
Facility Addr2: Not reported
Facility ID: 0010625
Spill Number: 0010625
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 12/22/00
Reported to Dept: 12/22/00
CID: 08
Spill Cause: Equipment Failure
Water Affected: HUDSON RIVER
Spill Source: Vessel
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/26/00
Remediation Phase: 0
Date Entered In Computer: 12/22/00
Spill Record Last Update: 12/28/00
Spiller Name: Not reported
Spiller Company: CON EDISON

59TH STREET GENERATING STATION (Continued) **S102239974**

Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 232366
Site ID: 286749
Operable Unit ID: 831753
Operable Unit: 01
Material ID: 552864
Material Code: 0003
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Surface Water
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL"
e2mis notes: Vendor transient barge E15 was within boom at pier with steam supply attached for fuel oil heating. Station fuel transfer hose was not attached yet. Bargecaptain requested steam line hook up at 0230 hrs since the oil temp was 130 deg. While making his rounds an hour after steam was flowing through the heater coils he discovered oil in the steam condensate discharge from #2 starboard tank. The discharge pipe for this tank discharges outside the deck spill plate directly overboard to the river. Plant was notified to cut steam supply to E15. Quick check found all spill contained within boom. Made notifications to USCG, NRC and Clean Harbors. USCG arrived at 0545 hrs. Clean up began at 0420 hrs by S&D and Clean Harbors arrived at 0452 hrs for joint clean up. At 0635 the USCG approved the clean up of the scene and authorized pumping of #6 oil from the E15 to the CE3 captive barge. Estimated volume of spill into water is 2 gallons.
Remarks: E15 BARGE. LEAK FROM COIL ON A STEAM LINE. SPILLED INTO THE HUDSON RIVER. BOOMS PUT IN PLACE. NRG CONTACTED FOR CLEAN UP. CON EDISON REFERENCE NUMBER NOT AVAILABLE AT THIS TIME.

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

HIST AST:
PBS Number: 2-452831
SWIS Code: 6201
Operator: THOMAS THACKER
Facility Phone: (212) 315-6740
Facility Addr2: 850 12TH AVENUE
Facility Type: UTILITY
Emergency: CENTRAL INFORMATION GROUP
Emergency Tel: (212) 580-6763
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CONSOLIDATED EDISON COMPANY OF NEW YORK, INC.
Owner Address: 4 IRVING PLACE, ROOM 826
Owner City,St,Zip: NEW YORK, NY 10003

59TH STREET GENERATING STATION (Continued) **S102239974**

Federal ID:	Not reported
Owner Tel:	(212) 460-3968
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	JANET R. FOX - DIR IND
Mailing Name:	HYG & COMP; ENVIRONMENTAL HEALTH & SAFETY
Mailing Address:	CONSOLIDATED EDISON COMPANY OF NY INC.
Mailing Address 2:	4 IRVING PLACE, ROOM 826
Mailing City,St,Zip:	NEW YORK, NY 10003
Mailing Telephone:	(212) 460-3968
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/17/2001
Expiration:	08/23/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	190075
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	2-000061
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	DF-16
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	Temporarily Out Of Service
Install Date:	20010801
Capacity (Gal):	275
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	01
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	70
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

59TH STREET GENERATING STATION (Continued) **S102239974**

Tank ID:	F06-1
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19721201
Capacity (Gal):	20000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	F06-2
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19721201
Capacity (Gal):	20000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID: F06-3

59TH STREET GENERATING STATION (Continued) **S102239974**

Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19721201
Capacity (Gal):	20000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	F06-4
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19721201
Capacity (Gal):	20000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	F06-5
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE

59TH STREET GENERATING STATION (Continued) **S102239974**

Tank Status:	Closed-Removed
Install Date:	19980201
Capacity (Gal):	20000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	02/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	F06-6
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	Closed-Removed
Install Date:	19980201
Capacity (Gal):	20000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	02/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	K07
Tank Location:	ABOVEGROUND
Tank Status:	In Service

59TH STREET GENERATING STATION (Continued) **S102239974**

Install Date:	19671201
Capacity (Gal):	18300
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	10
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	K08
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19671201
Capacity (Gal):	18300
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	10
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	K09
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19671201

59TH STREET GENERATING STATION (Continued) **S102239974**

Capacity (Gal):	18300
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	10
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	K10
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19671201
Capacity (Gal):	18300
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	10
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	K11
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19671201
Capacity (Gal):	18300

59TH STREET GENERATING STATION (Continued) **S102239974**

Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	10
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	K12
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19671201
Capacity (Gal):	18300
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	10
Leak Detection:	00
Overfill Protection:	40
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	LB-1
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	Closed-In Place
Install Date:	19980201
Capacity (Gal):	3400
Product Stored:	UNKNOWN

59TH STREET GENERATING STATION (Continued) **S102239974**

Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	04
Dispenser Method:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	02/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

Tank ID:	W013-1
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	Closed-In Place
Install Date:	19980201
Capacity (Gal):	3400
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	04
Dispenser Method:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	02/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	2-005134
Lat/Long:	40|46|30 / 73|59|50

NY Hist Spills:

Region of Spill:	2
Spill Number:	0010625
Investigator:	O'CONNELL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported

59TH STREET GENERATING STATION (Continued) **S102239974**

Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/22/2000 03:35
Reported to Dept Date/Time: 12/22/00 04:20
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 580-6763
Spiller Phone: ( ) -
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER
Spill Source: 10
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/26/00
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/22/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 12/28/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 2
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: e2mis notes: Vendor transient barge E15 was within boom at pier with steam supply attached for fuel oil heating. Station fuel transfer hose was not attached yet. Barge captain requested steam line hook up at 0230 hrs since the

59TH STREET GENERATING STATION (Continued) **S102239974**

oil temp was 130 deg. While making his rounds an hour after steam was flowing through the heater coils he discovered oil in the steam condensate discharge from 2 starboard tank. The discharge pipe for this tank discharges outside the deck spill plate directly overboard to the river. Plant was notified to cut steam supply to E15. Quick check found all spill contained within boom. Made notifications to USCG, NRC and Clean Harbors. USCG arrived at 0545 hrs. Clean up began at 0420 hrs by S D and Clean Harbors arrived at 0452 hrs for joint clean up. At 0635 the USCG approved the clean up of the scene and authori ed pumping of 6 oil from the E15 to the CE3 captive barge. Estimated volume of spill into water is 2 gallons.

Remark: E15 BARGE. LEAK FROM COIL ON A STEAM LINE. SPILLED INTO THE HUDSON RIVER. BOOMS PUT IN PLACE. NRG CONTACTED FOR CLEAN UP. CON EDISON REFERENCE NUMBER NOT AVAILABLE AT THIS TIME.

Region of Spill: 2
Spill Number: 9811220
Investigator: TOUMARI
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/07/1998 10:00
Reported to Dept Date/Time: 12/07/98 12:00
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 580-6763
Spiller Contact: MIKE CESARE
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/07/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/08/99
Is Updated: False

Tank:
PBS Number: Not reported

59TH STREET GENERATING STATION (Continued) **S102239974**

Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Not reported
Quantity Spilled: Not reported
Unkonwn Quantity Spilled: Not reported
Units: Not reported
Quantity Recovered: Not reported
Unkonwn Quantity Recovered: Not reported
Material: Not reported
Class Type: Not reported
Times Material Entry In File: Not reported
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: .36 MICROGRAMS PER LITER - EXCEEDED SPEDIES PERMIT - CASE 121764

Region of Spill: 2
Spill Number: 9809089
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 10/21/1998 08:45
Reported to Dept Date/Time: 10/21/98 10:31
SWIS: 62
Spiller Name: 59TH ST GENERATING STA
Spiller Contact: WILLIAM MURPHY
Spiller Phone: (212) 580-6763
Spiller Contact: WILLIAM MURPHY
Spiller Phone: (212) 580-6763
Spiller Address: 850 12TH AVENUE
Spiller City,St,Zip: MANHATTAN, NY
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /

59TH STREET GENERATING STATION (Continued) **S102239974**

Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 10/21/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/23/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: LUBE OIL
Class Type: LUBE OIL
Times Material Entry In File: 295
CAS Number: Not reported
Last Date: 19940728
Material: LUBRICATING OIL
Class Type: LUBRICATING OIL
Times Material Entry In File: 292
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: 50 GAL FROM OIL RESERVOIR. WATCH SUPERVISOR - MR. CLARKE OIL ENTERED FLOOR TRENCH AND ENTERED SUMP AND WAS PUMPED TO OIL/WATER SEPERATOR AND WAS DISCHARGED NO SEWERS OR WATERWAYS BILL WALLACE TO VERIFY NO WATER INVOLVED. UPDATE @11:52 - MAJORITY CONTAINED IN SUMP. SOME INTO SEPERATOR BUT WAS ISOLATED - OIL CAN GO NO FURTHER CLEAN-UP CONTRACTOR ON WAY TO CLEAN-UP
Remark: FEED PUMP LEAKED.SPILL CONTAINED.CLEANUP STARTED. REF 120678.

Region of Spill: 2
Spill Number: 9504658
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 07/18/1995 09:00
Reported to Dept Date/Time: 07/18/95 09:39
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Other
Reported to Dept: Surface Water
Water Affected: HUDSON RIVER

59TH STREET GENERATING STATION (Continued) **S102239974**

Spill Source: 01
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 08/03/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 02/17/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: WASTE OIL
Class Type: WASTE OIL
Times Material Entry In File: 9509
CAS Number: Not reported
Last Date: 19940927
DEC Remarks: 7/19/95: Lou Terri - On corner of 59th St 12th Ave. Heavy rain - sewer plugged. Water flooded building, basement and West Side Highway tunnel. Sump pumps in tunnel were not working. mechanic fixed pumps - pumped water to settling tanks beforeoil/water separator - could not handle flow and sludge overflowed. About 2 feet of water in the basement - some of sludge went into discharge tunnel - 10 gallons. Had hard boom outside, and deployed two more. MEG cleaned sludge out from insode boom. Sampled water inside boom - 2.5 ppm oil grease. Building was cleaned, and o/w separator was put back in service. To clean the sludge tank. Must check capacity of tunnel pumps vs. capacity of oil water separator.
Remark: OILY WATER SEPARATOR COULD HANDLE FLOW.

Region of Spill: 2
Spill Number: 9602101
Investigator: KATZ
Caller Name: Not reported
Caller Agency: Not reported

59TH STREET GENERATING STATION (Continued) **S102239974**

Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 05/13/1996 15:45
Reported to Dept Date/Time: 05/13/96 16:44
SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: Not reported
Spiller Phone: (212) 560-6763
Spiller Phone: (212) 580-6764
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003-
Spill Cause: Housekeeping
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/31/96
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/13/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/17/98
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Nonpetroleum/Nonhazardous
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: MERCURY
Class Type: MERCURY
Times Material Entry In File: 0
CAS Number: 07439976
Last Date: Not reported
DEC Remarks: CLEANED BY RP.

59TH STREET GENERATING STATION (Continued) **S102239974**

Remark: 2 fluid ounces - to be cleaned up entirely by 1600

CBS:
CBS Number: 2-000061
Program Type: CBS
Dec Region: 2
Expiration Date: N/A
UTMX: 0.00000
UTMY: 0.00000

AA242 **POTAMKIN CADILLAC INC.** **NY UST** **U004064068**
South **550-552 WEST 56TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.175 mi.
925 ft. **Site 1 of 2 in cluster AA**

Relative:
Higher

Actual:
26 ft.

UST:

UST:
Facility Id: 2-405450
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2012/12/14
UTM X: 585087.68645
UTM Y: 4513626.51661
Site ID: 19547

Tank Number: 01
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 08/01/64
Capacity Gallons: 10000
Tightness Test Method: 21
Next Test Date: 08/23/11
Date Tank Closed: / /
Tank ID: 23087
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 08/23/06
Register: True
Trade Sec: False
Modified By: KXTANG
Last Modified: 11/27/07

UST_PBS_BSAFFIL:
Site Id: 19547
Program Number: 2-405450
Affiliation Type: 01
Affiliation Subtype: E
Company Name: POTAMKIN CADILLAC INC.
Federal Id Num: 13-3795581
Contact Type: VICE PRESIDENT
Contact Name: GEORGE SPALLINA
Address1: 798 11TH AVENUE

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	bkfalvey
Date Last Modified:	02/28/08

Site Id:	19547
Program Number:	2-405450
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	POTAMKIN CADILLAC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	MR. GEORGE SPALLINA
Address1:	798 ELEVENTH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/02/06

Site Id:	19547
Program Number:	2-405450
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	POTAMKIN CADILLAC INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JOHN JOHNSON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 708-3180
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	bkfalvey
Date Last Modified:	02/28/08

Site Id:	19547
Program Number:	2-405450
Affiliation Type:	11

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Affiliation Subtype:	NNN
Company Name:	POTAMKIN CADILLAC INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GEORGE SPALLINA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 708-3102
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	bkfalvey
Date Last Modified:	02/28/08

UST_AST_PBS_BSEQUIP:

Site Id:	19547
Tank Id Number:	61326
Tank Number:	04
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	19547
Tank Id Number:	61330
Tank Number:	08
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	19547
Tank Id Number:	61327
Tank Number:	05
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	19547
Tank Id Number:	61327
Tank Number:	05
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	19547
Tank Id Number:	61329
Tank Number:	07
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	19547
Tank Id Number:	23087
Tank Number:	01

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: H06

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: L00
Code Name: None
Type: Piping Leak Detection

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: J03
Code Name: Gravity
Type: Dispenser

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Tank Id Number: 61328
Tank Number: 06
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: J03
Code Name: Gravity
Type: Dispenser

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 19547
Tank Id Number: 61330

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Tank Number: 08
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: H02
Code Name: Interstitial - Manual Monitoring
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: A00

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Code Name:	None
Type:	Tank Internal Protection
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	E01
Code Name:	Diking (Aboveground)
Type:	Piping Secondary Containment
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	G02
Code Name:	Vault (w/access)
Type:	Tank Secondary Containment
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	H06
Code Name:	Impervious Barrier/Concrete Pad (A/G)
Type:	Tank Leak Detection
Site Id:	19547
Tank Id Number:	213816
Tank Number:	09
Equipment:	L00
Code Name:	None

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Tank Id Number: 23088
Tank Number: 002
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213818

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Tank Number: 11
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: D01

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: G03
Code Name: Vault (w/o access)

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: A00
Code Name: None
Type: Tank Internal Protection

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Tank Id Number: 45101
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61330

POTAMKIN CADILLAC INC. (Continued) **U004064068**

Tank Number: 08
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: A00
Code Name: None
Type: Tank Internal Protection

AA243 **POTAMKIN CADILLAC INC.** **NY AST** **U003074591**
South **550-552 WEST 56TH STREET** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10019** **NY HIST AST**
0.175 mi.
925 ft. **Site 2 of 2 in cluster AA**

Relative:
Higher

Actual:
26 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-405450
Program Type: PBS
UTM X: 585087.68645
UTM Y: 4513626.51661
Expiration Date: 2012/12/14

Tank Number: 002
Tank Id: 23088
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 07/10/01
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: KXTANG
Last Modified: 11/27/07

Tank Number: 02
Tank Id: 45101
Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 08/01/64
Capacity Gallons: 5000

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	KXTANG
Last Modified:	11/27/07

Tank Number:	03
Tank Id:	61325
Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	1000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	07/01/01
Register:	T
Trade Sec:	F
Modified By:	NRLOMBAR
Last Modified:	10/02/06

Tank Number:	04
Tank Id:	61326
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/96
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	KXTANG
Last Modified:	11/27/07

Tank Number:	05
Tank Id:	61327
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/96
Capacity Gallons:	275

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	KXTANG
Last Modified:	11/27/07

Tank Number:	06
Tank Id:	61328
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/96
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	KXTANG
Last Modified:	11/27/07

Tank Number:	07
Tank Id:	61329
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/96
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	KXTANG
Last Modified:	11/27/07

Tank Number:	08
Tank Id:	61330
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/96
Capacity Gallons:	275

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	KXTANG
Last Modified:	11/27/07

Tank Number:	09
Tank Id:	213816
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/03
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	NRLOMBAR
Last Modified:	10/02/06

Tank Number:	10
Tank Id:	213817
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/03
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	NRLOMBAR
Last Modified:	10/02/06

Tank Number:	11
Tank Id:	213818
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	12/01/03
Capacity Gallons:	275

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: NRLOMBAR
Last Modified: 10/02/06

UST_PBS_BSAFFIL:
Site Id: 19547
Program Number: 2-405450
Affiliation Type: 01
Affiliation Subtype: E
Company Name: POTAMKIN CADILLAC INC.
Federal Id Num: 13-3795581
Contact Type: VICE PRESIDENT
Contact Name: GEORGE SPALLINA
Address1: 798 11TH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 708-3102
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: bkfalvey
Date Last Modified: 02/28/08

Site Id: 19547
Program Number: 2-405450
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: POTAMKIN CADILLAC
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MR. GEORGE SPALLINA
Address1: 798 ELEVENTH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 708-3102
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/02/06

Site Id: 19547
Program Number: 2-405450
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: POTAMKIN CADILLAC INC.

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JOHN JOHNSON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (212) 708-3180
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: bkfalvey
Date Last Modified: 02/28/08

Site Id: 19547
Program Number: 2-405450
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: POTAMKIN CADILLAC INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: GEORGE SPALLINA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 708-3102
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: bkfalvey
Date Last Modified: 02/28/08

UST_AST_PBS_BSEQUIP:
Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: C01
Code Name: Aboveground

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Type: Pipe Location

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tank Id Number: 61326
Tank Number: 04
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61327

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tank Number: 05
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: J03
Code Name: Gravity
Type: Dispenser

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: J03
Code Name: Gravity
Type: Dispenser

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: L00

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: K01
Code Name: Catch Basin

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Type:	Spill Prevention
Site Id:	19547
Tank Id Number:	61330
Tank Number:	08
Equipment:	I00
Code Name:	None
Type:	Overfill
Site Id:	19547
Tank Id Number:	61325
Tank Number:	03
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection
Site Id:	19547
Tank Id Number:	61325
Tank Number:	03
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment
Site Id:	19547
Tank Id Number:	61325
Tank Number:	03
Equipment:	C03
Code Name:	Aboveground/Underground Combination
Type:	Pipe Location
Site Id:	19547
Tank Id Number:	61325
Tank Number:	03
Equipment:	E00
Code Name:	None
Type:	Piping Secondary Containment
Site Id:	19547
Tank Id Number:	61325
Tank Number:	03
Equipment:	H02
Code Name:	Interstitial - Manual Monitoring
Type:	Tank Leak Detection
Site Id:	19547
Tank Id Number:	61325
Tank Number:	03
Equipment:	L00
Code Name:	None
Type:	Piping Leak Detection
Site Id:	19547
Tank Id Number:	61325
Tank Number:	03
Equipment:	K00
Code Name:	None
Type:	Spill Prevention

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tank Id Number: 213816
Tank Number: 09
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 213816
Tank Number: 09
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 213817

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tank Number: 10
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 213817
Tank Number: 10
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: F00

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: E01
Code Name: Diking (Aboveground)
Type: Piping Secondary Containment

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: F00
Code Name: None

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: G02
Code Name: Vault (w/access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: H06
Code Name: Impervious Barrier/Concrete Pad (A/G)
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 19547
Tank Id Number: 213818
Tank Number: 11
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: A00
Code Name: None
Type: Tank Internal Protection

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61327
Tank Number: 05
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tank Id Number: 61328
Tank Number: 06
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61325

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Tank Number: 03
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61325
Tank Number: 03
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 23087
Tank Number: 01
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 19547
Tank Id Number: 61329
Tank Number: 07
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61328
Tank Number: 06
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

Site Id: 19547
Tank Id Number: 45101
Tank Number: 02
Equipment: J02

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Code Name: Suction
Type: Dispenser

Site Id: 19547
Tank Id Number: 23088
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 19547
Tank Id Number: 61330
Tank Number: 08
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 19547
Tank Id Number: 61326
Tank Number: 04
Equipment: A00
Code Name: None
Type: Tank Internal Protection

HIST UST:
PBS Number: 2-405450
SPDES Number: Not reported
Emergency Contact: GEORGE SPALCINA
Emergency Telephone: (212) 708-3102
Operator: JOHN JHONSON
Operator Telephone: (212) 708-3180
Owner Name: POTAMKIN CADILLAC/ROCCO DELPRIORI
Owner Address: 798 11TH AVENUE
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 708-3102
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: POTAMKIN CADILLAC/ROCCO DELPRIORI
Mailing Address: 798 11TH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Contact: GEORGE SPALLINA
Mailing Telephone: (212) 708-3102
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 798 11TH AVENUE
SWIS ID: 6201
Old PBS Number: Not reported

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	07/20/2001
Expiration Date:	12/14/2007
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	16375
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	01
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	10000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	04/01/1998
Next Test Date:	04/01/2003
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-405450
SWIS Code:	6201
Operator:	JOHN JHONSON
Facility Phone:	(212) 708-3180
Facility Addr2:	798 11TH AVENUE
Facility Type:	OTHER
Emergency:	GEORGE SPALCINA
Emergency Tel:	(212) 708-3102

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	POTAMKIN CADILLAC/ROCCO DELPRIORI
Owner Address:	798 11TH AVENUE
Owner City,St,Zip:	NEW YORK, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 708-3102
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	GEORGE SPALLINA
Mailing Name:	POTAMKIN CADILLAC/ROCCO DELPRIORI
Mailing Address:	798 11TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 708-3102
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/20/2001
Expiration:	12/14/2007
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	16375
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	002
Tank Location:	ABOVEGROUND
Tank Status:	Tank Converted To Non-Regulated Use
Install Date:	Not reported
Capacity (Gal):	1000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	46
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Missing Data for Tank: No Missing Data
Date Closed: 08/01/1996
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 02
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 5000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: Not reported
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 03
Tank Location: ABOVEGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (Gal): 1000
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 51
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Date Closed: 07/01/2001
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 04
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 05
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	06
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	USED OIL (FUEL)
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	0
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	07
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	USED OIL (FUEL)
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	0
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported

POTAMKIN CADILLAC INC. (Continued) **U003074591**

Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	08
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

244
ESE
1/8-1/4
0.179 mi.
944 ft.

THE CONCERTO **NY UST** **U004078193**
200 WEST 60TH STREET **N/A**
NEW YORK, NY 10023

Relative:
Higher

Actual:
81 ft.

UST:

UST:

Facility Id:	2-601994
Region:	STATE
DEC Region:	2
Site Status:	Active
Program Type:	PBS
Expiration Date:	2009/10/17
UTM X:	585500.52332
UTM Y:	4513839.54823
Site ID:	23953

Tank Number:	001
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	05/01/91
Capacity Gallons:	20000

THE CONCERTO (Continued) **U004078193**

Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	48673
Tank Location:	6
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	23953
Program Number:	2-601994
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	COLUMBUS AMSTERDAM ASSOCIATES
Federal Id Num:	13-3347139
Contact Type:	Not reported
Contact Name:	PETER PERACCHIO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 245-1870
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	23953
Program Number:	2-601994
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	URBAN ASSOCIATES, LLC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	PETER PERACCHIO
Address1:	400 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 245-1870
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	09/30/04

Site Id:	23953
Program Number:	2-601994

THE CONCERTO (Continued) **U004078193**

Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	THE CONCERTO
Federal Id Num:	13-3347139
Contact Type:	Not reported
Contact Name:	SHAWN LAWRENCE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-0958
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	23953
Program Number:	2-601994
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	200 WEST 60TH ASSOCIATES, LLC
Federal Id Num:	13-3347139
Contact Type:	GENERAL MANAGER
Contact Name:	PETER PERACCHIO
Address1:	400 WEST 59TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 245-1870
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	09/30/04

UST_AST_PBS_BSEQUIP:

Site Id:	23953
Tank Id Number:	48673
Tank Number:	001
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location

Site Id:	23953
Tank Id Number:	48673
Tank Number:	001
Equipment:	L09
Code Name:	Exempt Suction Piping
Type:	Piping Leak Detection

Site Id:	23953
Tank Id Number:	48673

THE CONCERTO (Continued) **U004078193**

Tank Number: 001
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 23953
Tank Id Number: 48673
Tank Number: 001
Equipment: A01
Code Name: Epoxy Liner
Type: Tank Internal Protection

AB245
SE
1/8-1/4
0.184 mi.
972 ft.

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER
1000 TENTH AVENUE AKA
NEW YORK, NY 10019

NY UST **U000410228**
NY HIST UST **N/A**

Site 1 of 3 in cluster AB

Relative:
Higher

Actual:
73 ft.

UST:

UST:

Facility Id:	2-472468
Region:	STATE
DEC Region:	2
Site Status:	Active
Program Type:	PBS
Expiration Date:	2009/03/06
UTM X:	585403.24125
UTM Y:	4513631.14976
Site ID:	20732

Tank Number:	001
Tank Status:	Temporarily Out of Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	25000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	37020
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	002
Tank Status:	Temporarily Out of Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	25000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	37021
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	003
Tank Status:	Temporarily Out of Service
Tank Model:	Not reported

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	25000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	37022
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	004
Tank Status:	Temporarily Out of Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	25000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	/ /
Tank ID:	37023
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	101
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	09/01/90
Capacity Gallons:	6000
Tightness Test Method:	NN
Next Test Date:	09/30/10
Date Tank Closed:	/ /
Tank ID:	41224
Tank Location:	5
Tank Type:	Equivalent technology
Date Test:	09/30/05
Register:	True
Trade Sec:	False
Modified By:	DXLIVING
Last Modified:	06/27/06

Tank Number:	102
Tank Status:	In Service
Tank Model:	Not reported

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Pipe Model: Not reported
Install Date: 09/01/90
Capacity Gallons: 6000
Tightness Test Method: NN
Next Test Date: 09/30/10
Date Tank Closed: / /
Tank ID: 41225
Tank Location: 5
Tank Type: Equivalent technology
Date Test: 09/30/05
Register: True
Trade Sec: False
Modified By: DXLIVING
Last Modified: 06/27/06

UST_PBS_BSAFFIL:
Site Id: 20732
Program Number: 2-472468
Affiliation Type: 01
Affiliation Subtype: E
Company Name: ST. LUKES/ROOSEVELT HOSPITAL CENTER
Federal Id Num: 132297301
Contact Type: DIRECTOR OF ENGINEERING
Contact Name: ROGER GIUSTI
Address1: 1000 TENTH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 523-6631
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 06/27/06

Site Id: 20732
Program Number: 2-472468
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: ST. LUKES/ROOSEVELT HOSPITAL CENTER
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MR. ROGER GIUSTI
Address1: 1000 TENTH AVENUE
Address2: SUITE LLG35 ENGINEERING DEPT.
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 523-6631
Phone Ext: Not reported
Email: RGUISTI@CAPNET.ORG
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 06/27/06

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Site Id: 20732
Program Number: 2-472468
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: ST. LUKES/ROOSEVELT HOSPITAL CENTER
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ROGER GIUSTI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 523-6638
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 06/27/06

Site Id: 20732
Program Number: 2-472468
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: ST. LUKES/ROOSEVELT HOSPITAL CENTER
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ROGER GIUSTI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 523-6631
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 06/27/06

UST_AST_PBS_BSEQUIP:
Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: F05
Code Name: Jacketed
Type: Pipe External Protection

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20732

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Tank Id Number: 37022
Tank Number: 003
Equipment: D00
Code Name: No Piping
Type: Pipe Type

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: F05
Code Name: Jacketed
Type: Pipe External Protection

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: B05
Code Name: Jacketed
Type: Tank External Protection

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20732
Tank Id Number: 37022

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Tank Number: 003
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: B05
Code Name: Jacketed
Type: Tank External Protection

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: D01

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20732
Tank Id Number: 37022
Tank Number: 003
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: A04
Code Name: Glass Liner

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Type: Tank Internal Protection

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: E09
Code Name: Modified Double-Walled (Aboveground)
Type: Piping Secondary Containment

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: L99
Code Name: Other
Type: Piping Leak Detection

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: K99
Code Name: Other
Type: Spill Prevention

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: A04
Code Name: Glass Liner
Type: Tank Internal Protection

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: E09
Code Name: Modified Double-Walled (Aboveground)
Type: Piping Secondary Containment

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: L99
Code Name: Other
Type: Piping Leak Detection

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: K99
Code Name: Other
Type: Spill Prevention

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 20732
Tank Id Number: 37020
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 20732
Tank Id Number: 41224
Tank Number: 101
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 20732

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Tank Id Number: 37023
Tank Number: 004
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 20732
Tank Id Number: 41225
Tank Number: 102
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 20732
Tank Id Number: 37023
Tank Number: 004
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 20732
Tank Id Number: 37021
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

HIST UST:
PBS Number: 2-472468
SPDES Number: Not reported
Emergency Contact: RICHARD E. MIDGLEY
Emergency Telephone: (212) 523-6628
Operator: ST. LUKES/ROOSEVELT
Operator Telephone: (212) 523-4000
Owner Name: ST. LUKE'S/ROOSEVELT HOSPITAL CENTER
Owner Address: 1000 TENTH AVENUE
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 523-4000
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: ST. LUKE'S/ROOSEVELT HOSPITAL CENTER
Mailing Address: 1000 TENTH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Contact: RICHARD E. MIDGLEY
Mailing Telephone: (212) 523-4000
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Facility Addr2:	425 WEST 59TH STREET
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/31/2000
Expiration Date:	03/06/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	112000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	Not reported
Capacity (gals):	25000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	Not reported
Capacity (gals):	25000

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	Not reported
Capacity (gals):	25000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	Not reported
Capacity (gals):	25000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Tank External:	None
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	101
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19900901
Capacity (gals):	6000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Fiberglass Liner (FRP)
Tank External:	Jacketed
Pipe Location:	Underground
Pipe Type:	FIBERGLASS REINFORCED PLASTIC
Pipe Internal:	Glass Liner
Pipe External:	Jacketed
Second Containment:	Vault (w/access)
Leak Detection:	In-tank System
Overfill Prot:	High Level Alarm
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	102
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19900901
Capacity (gals):	6000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Fiberglass Liner (FRP)
Tank External:	Jacketed
Pipe Location:	Underground
Pipe Type:	FIBERGLASS REINFORCED PLASTIC

ST. LUKE'S/ROOSEVELT HOSPITAL CENTER (Continued) **U000410228**

Pipe Internal:	Glass Liner
Pipe External:	Jacketed
Second Containment:	Vault (w/access)
Leak Detection:	In-tank System
Overfill Prot:	High Level Alarm
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

AB246 **ST LUKES - ROOSEVELT HOSPITAL CENTER** **RCRA-SQG** **1008404439**
SE **1000 10TH AVE** **NY MANIFEST** **NYR000134312**
1/8-1/4 **NEW YORK, NY 10019**
0.184 mi.
974 ft. **Site 2 of 3 in cluster AB**

Relative:
Higher

Actual:
73 ft.

RCRA-SQG:

Date form received by agency:	01/01/2007
Facility name:	ST LUKES - ROOSEVELT HOSPITAL CENTER
Facility address:	1000 10TH AVE NEW YORK, NY 100191147
EPA ID:	NYR000134312
Mailing address:	10TH AVE NEW YORK, NY 100191147
Contact:	YVONNE GUARIGLIA
Contact address:	10TH AVE NEW YORK, NY 100191147
Contact country:	US
Contact telephone:	(212) 523-2050
Telephone ext.:	2050
Contact email:	YGUARIGLIA@CHPNET.ORG
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NO NAME FOUND
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	02/02/1864
Owner/Op end date:	Not reported

Owner/operator name:	NO NAME FOUND
Owner/operator address:	Not reported

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/12/2001
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: Yes
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: ST LUKES - ROOSEVELT HOSPITAL CENTER
Classification: Small Quantity Generator

Date form received by agency: 09/02/2005
Facility name: ST LUKES - ROOSEVELT HOSPITAL CENTER
Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYR000134312
Facility Name: ST LUKES ROOSEVELT HOSPITAL
Facility Address: 1000 10TH AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: ST LUKES ROOSEVELT HOSPITAL
Mailing Contact: RUTH BENTSEN
Mailing Address: 1000 10TH AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10019
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-523-8614

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-06-11
Trans1 Recv Date:	2007-06-11
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-06-14
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	126.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072593JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-06-11
Trans1 Recv Date:	2007-06-11
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-06-14
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	80.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Year:	07
Manifest Tracking Num:	002072593JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-08-27
Trans1 Recv Date:	2007-08-27
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-08-29
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	160.0
Units:	P - Pounds
Number of Containers:	4.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072680JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-08-27
Trans1 Recv Date:	2007-08-27

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-08-29
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	15.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072680JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-08-27
Trans1 Recv Date:	2007-08-27
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-08-29
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	48.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072680JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-23
Trans1 Recv Date:	2007-10-23
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	120.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072704JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-23
Trans1 Recv Date:	2007-10-23
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	40.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072704JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-16
Trans1 Recv Date:	2007-10-16
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-18
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	320.0
Units:	P - Pounds
Number of Containers:	8.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072723JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2007-10-02
Trans1 Recv Date: 2007-10-02
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-10-03
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000134312
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported
Quantity: 320.0
Units: P - Pounds
Number of Containers: 8.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 07
Manifest Tracking Num: 002072876JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2007-10-02
Trans1 Recv Date: 2007-10-02
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-10-03
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000134312
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported
Quantity: 41.0
Units: P - Pounds
Number of Containers: 1.0

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072876JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-17
Trans1 Recv Date:	2007-09-17
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-19
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	80.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072957JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-17
Trans1 Recv Date:	2007-09-17
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-19
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	82.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072957JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-24
Trans1 Recv Date:	2007-09-24
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-25
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	80.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002072965JJK
Import Ind:	N

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-01-18
Trans1 Recv Date:	2007-01-18
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-01-22
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	120.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001020101JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-01-18
Trans1 Recv Date:	2007-01-18
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-01-22
Part A Recv Date:	Not reported

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	75.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001020101JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-01-18
Trans1 Recv Date:	2007-01-18
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-01-22
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	240.0
Units:	P - Pounds
Number of Containers:	6.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001020101JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2007-01-18
Trans1 Recv Date: 2007-01-18
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-01-22
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000134312
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported
Quantity: 160.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 07
Manifest Tracking Num: 001020101JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2007-01-02
Trans1 Recv Date: 2007-01-02
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-01-03
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000134312
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Quantity:	120.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001020290JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-01-02
Trans1 Recv Date:	2007-01-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-01-03
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	100.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001020290JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

ST LUKES - ROOSEVELT HOSPITAL CENTER (Continued) **1008404439**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-01-02
Trans1 Recv Date:	2007-01-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-01-03
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000134312
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	240.0
Units:	P - Pounds
Number of Containers:	6.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001020290JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Click this hyperlink while viewing on your computer to access
337 additional NY_MANIFEST: record(s) in the EDR Site Report.

AB247 **JOHN JAY COLLEGE** **NY CBS AST** **S102638065**
SE **899 10TH AVENUE** **NY CBS** **N/A**
1/8-1/4 **NEW YORK CITY, NY 10019**
0.188 mi.
992 ft. **Site 3 of 3 in cluster AB**

Relative:
Higher

Actual:
71 ft.

CBS AST:

CBS Number:	2-000047
Region:	STATE
ICS Number:	2-700270
PBS Number:	Not reported
MOSF Number:	Not reported
Telephone:	(212) 237-8278
Facility Town:	NEW YORK CITY
Operator:	WILLIAM MURPHY
Emrgncy Contact:	IRWIN STREICKLER
Emrgncy Phone:	(212) 237-8542
Expiration Date:	05/25/2003
Owner Name:	JOHN JAY COLLEGE
Owner Address:	899 10TH AVENUE

JOHN JAY COLLEGE (Continued) **S102638065**

Owner City,St,Zip:	NEW YORK CITY, NY 10019
Owner Telephone:	(212) 237-8542
Owner type:	Local Government
Facility Type:	APARTMENT BUILDING
Mail Name:	JOHN JAY COLLEGE
Mail Contact Addr:	899 10TH AVENUE
Mail Contact Addr2:	Not reported
Mail Contact Contact:	IRWIN STREICKLER
Mail Contact City,St,Zip:	NEW YORK CITY, NY 10019
Mail Phone:	(212) 237-8542
SPDES Number:	Not reported
Facility Status:	ACTIVE FACILITY
Owner Sub Type:	Not reported

Tank Id:	01
Date Entered:	05/25/1989
Capacity (Gal):	300
Chemical:	Chlorine
Tank Closed:	Not reported
Tank Status:	In Service
Tank Type:	Fiberglass reinforced plastic [FRP]
Install Date:	12/88
Certified Date:	03/08/2001
CAS Number:	7782505
Substance:	Single Hazardous Substance on DEC List
Tank Location:	ABOVEGROUND
Intrnl Protection:	None
Extrnl Protection:	None
Pipe Location:	Aboveground
Pipe Type:	PLASTIC
Pipe Internal:	None
Pipe External:	0
Pipe Containment:	None
Tank Containment:	None
Leak Detection:	None
Overfill Protection:	None
Haz Percent:	13
Total Tanks:	1
Tank Secret:	False
Last Test:	Not reported
Due Date:	Not reported
Tank Error Status:	No Missing Data
SWIS Code:	6201
Lat/Long:	Not reported
Pipe Flag:	False
Federal ID:	Not reported
Is Updated:	F
Renew Date:	02/01/93
Is it There:	F
Deliquent:	F
Date Expired:	05/25/95
Owner Mark:	1
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	01/29/2001
Total Capacity of All Active Tanks(gal):	300

JOHN JAY COLLEGE (Continued) **S102638065**

CBS:
CBS Number: 2-000047
Program Type: CBS
Dec Region: 2
Expiration Date: N/A
UTMX: 585379.98313
UTMY: 4513746.24648

AC248 **W T C AUTO CENTERS INC** **FINDS** **1000890248**
SSW **823 11TH AVE & 56TH ST** **RCRA-NonGen** **NY0000291914**
1/8-1/4 **NEW YORK, NY 10019**
0.189 mi.
998 ft. **Site 1 of 3 in cluster AC**

Relative:
Higher

Actual:
25 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: W T C AUTO CENTERS INC
Facility address: 823 11TH AVE & 56TH ST
NEW YORK, NY 10019
EPA ID: NY0000291914
Mailing address: 11TH AVE & 56TH ST
NEW YORK, NY 10019
Contact: Not reported
Contact address: 11TH AVE & 56TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ROBERT LICO
Owner/operator address: 690 ORINOCO DR
BAYSHORE, NY 11706
Owner/operator country: US
Owner/operator telephone: (516) 665-7100
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ROBERT LICO
Owner/operator address: 690 ORINOCO DR

W T C AUTO CENTERS INC (Continued) **1000890248**

BAYSHORE, NY 11706
Owner/operator country: US
Owner/operator telephone: (516) 665-7100
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: W T C AUTO CENTERS INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: W T C AUTO CENTERS INC
Classification: Not a generator, verified

Date form received by agency: 02/24/1997
Facility name: W T C AUTO CENTERS INC
Classification: Small Quantity Generator

Violation Status: No violations found

249
ESE
1/8-1/4
0.197 mi.
1042 ft.

Relative: Higher

Actual: 81 ft.

THE ALFRED CONDOMINIUM **NY AST** **A100169056**
161 WEST 61ST STREET **N/A**
NEW YORK, NY 10023

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-604667
Program Type: PBS
UTM X: 585613.00501
UTM Y: 4513886.25584

THE ALFRED CONDOMINIUM (Continued) **A100169056**

Expiration Date: 2010/08/04

Tank Number: 001
Tank Id: 58512
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: / /
Capacity Gallons: 15000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 26538
Program Number: 2-604667
Affiliation Type: 01
Affiliation Subtype: E
Company Name: THE ALFRED CONDO. C/O GUMLEY-HAFT
Federal Id Num: 13-3426634
Contact Type: MANAGING AGENT
Contact Name: ANTHONY BADNAR
Address1: 415 MADISON AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 371-2525
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 06/15/05

Site Id: 26538
Program Number: 2-604667
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: GUMLEY-HAFT AS AGENT FOR THE ALFRED
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: TONY BADNAR
Address1: 415 MADISON AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 371-2525

THE ALFRED CONDOMINIUM (Continued) **A100169056**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 06/15/05

Site Id: 26538
Program Number: 2-604667
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: THE ALFRED CONDOMINIUM
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JIM SOLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 582-0126
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 06/15/05

Site Id: 26538
Program Number: 2-604667
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: THE ALFRED CONDO. C/O GUMLEY-HAFT
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JIM SOLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 582-0126
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 06/15/05

UST_AST_PBS_BSEQUIP:
Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 26538

THE ALFRED CONDOMINIUM (Continued) **A100169056**

Tank Id Number: 58512
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 26538
Tank Id Number: 58512
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 26538
Tank Id Number: 58512

THE ALFRED CONDOMINIUM (Continued) **A100169056**

Tank Number: 001
Equipment: I05
Code Name: Vent Whistle
Type: Overfill

---

250 East 1/8-1/4 0.198 mi. 1046 ft. **AMSTERDAM HOUSES** **NY LTANKS S102672746**
60 AMSTERDAM AVE. **NY HIST LTANKS N/A**
MANHATTAN, NY

Relative: Higher

Actual: 66 ft.

LTANKS:

Site ID:	226657
Spill Date:	12/22/94
Facility Addr2:	Not reported
Facility ID:	9412744
Program Number:	9412744
SWIS:	3101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	12/22/94
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	01/05/95
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/05/95
Remediation Phase:	0
Date Entered In Computer:	12/23/94
Spill Record Last Update:	02/24/95
Spille Namer:	Not reported
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	254674
Site ID:	226657
Operable Unit ID:	1010323
Operable Unit:	01
Material ID:	375038
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	375
Units:	Gallons
Recovered:	210

AMSTERDAM HOUSES (Continued) **S102672746**

Resource Affected:	Soil
Oxygenate:	False
Site ID:	226657
Spill Tank Test:	1543476
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Not reported
Remarks:	TANK WAS OVERFILLED. 210 GALLONS PUMPED INTO SECOND TANK, 165 GALLONS IN VAULT. WINSTON ON SCENE. CALL BACK REQUESTED.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9412744
Spill Date:	12/22/1994
Spill Time:	15:00
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Non Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/05/95
Cleanup Ceased:	01/05/95
Cleanup Meets Standard:	True
Investigator:	HEALY
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	12/22/94
Reported to Department Time:	18:30
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	NYC HOUSING AUTHORITY
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	(212) 306-3142
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	2-475432
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /

AMSTERDAM HOUSES (Continued) **S102672746**

Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/23/94
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 02/24/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 375
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 210
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: TANK WAS OVERFILLED. 210 GALLONS PUMPED INTO SECOND TANK, 165 GALLONS IN VAULT. WINSTON ON SCENE. CALL BACK REQUESTED.

AD251 **COLON COMPANY** **NY AST** **U001838853**
SSE **505 W 57TH ST** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10019** **NY HIST AST**
0.201 mi.
1059 ft. **Site 1 of 2 in cluster AD**

Relative:
Higher

Actual:
62 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Waste Oil Storer
Facility Id: 2-010677
Program Type: PBS
UTM X: 585386.17987
UTM Y: 4513639.39049
Expiration Date: 2012/10/23

Tank Number: 002
Tank Id: 56488
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported

COLON COMPANY (Continued) **U001838853**

Install Date: 12/01/88
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: EJCALIFA
Last Modified: 09/27/07

UST_PBS_BSAFFIL:
Site Id: 77
Program Number: 2-010677
Affiliation Type: 01
Affiliation Subtype: E
Company Name: COLON COMPANY
Federal Id Num: 13-2898072
Contact Type: PARTNER
Contact Name: PAUL COLONNA
Address1: 505 W 57TH ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 247-1441
Phone Ext: Not reported
Email: PAULARROW7@AOL.COM
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 08/21/07

Site Id: 77
Program Number: 2-010677
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: COLON COMPANY
Federal Id Num: 13-2898072
Contact Type: PARTNER
Contact Name: PAUL COLONNA
Address1: 505 W 57TH ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 247-1441
Phone Ext: Not reported
Email: PAULARROW7@AOL.COM
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 08/21/07

Site Id: 77
Program Number: 2-010677
Affiliation Type: 04

COLON COMPANY (Continued) **U001838853**

Affiliation Subtype:	NNN
Company Name:	COLON COMPANY
Federal Id Num:	13-2898072
Contact Type:	Not reported
Contact Name:	COLON COMPANY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 247-1441
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	77
Program Number:	2-010677
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	COLON COMPANY
Federal Id Num:	13-2898072
Contact Type:	Not reported
Contact Name:	PAUL R. COLON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 247-1440
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	77
Tank Id Number:	56488
Tank Number:	002
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	77
Tank Id Number:	26858
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	77
Tank Id Number:	56488
Tank Number:	002

COLON COMPANY (Continued) **U001838853**

Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: G00

COLON COMPANY (Continued) **U001838853**

Code Name: None
Type: Tank Secondary Containment

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

HIST UST:
PBS Number: 2-010677
SPDES Number: Not reported
Emergency Contact: PAUL R. COLON
Emergency Telephone: (212) 247-1440
Operator: COLON COMPANY
Operator Telephone: (212) 247-1441
Owner Name: COLON COMPANY
Owner Address: 505 W 57TH ST
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 247-1441
Owner Type: Not reported

COLON COMPANY (Continued) **U001838853**

Owner Subtype:	Not reported
Mailing Name:	COLON COMPANY
Mailing Address:	505 W 57TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Contact:	PAUL COLONNA
Mailing Telephone:	(212) 247-1441
Owner Mark:	First Owner
Facility Status:	4 - Subpart 360-14 only (active)
Facility Addr2:	505 W 57TH ST
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	TRUCKING/TRANSPORTATION
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	02/29/2000
Expiration Date:	10/23/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	275
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19850201
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	Other
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	05/01/2000
Test Method:	Not reported
Deleted:	False

COLON COMPANY (Continued) **U001838853**

Updated: True
Lat/long: Not reported

HIST AST:
PBS Number: 2-010677
SWIS Code: 6201
Operator: COLON COMPANY
Facility Phone: (212) 247-1441
Facility Addr2: 505 W 57TH ST
Facility Type: TRUCKING/TRANSPORTATION
Emergency: PAUL R. COLON
Emergency Tel: (212) 247-1440
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: COLON COMPANY
Owner Address: 505 W 57TH ST
Owner City,St,Zip: NEW YORK, NY 10019
Federal ID: Not reported
Owner Tel: (212) 247-1441
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Contact: PAUL COLONNA
Mailing Name: COLON COMPANY
Mailing Address: 505 W 57TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Telephone: (212) 247-1441
Owner Mark: First Owner
Facility Status: 4 - Subpart 360-14 only (active)
Certification Flag: False
Certification Date: 02/29/2000
Expiration: 10/23/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 275
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

Tank ID: 002
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: 19881201
Capacity (Gal): 275
Product Stored: USED OIL (FUEL)
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 10

COLON COMPANY (Continued) **U001838853**

Pipe Location:	Aboveground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	10
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	00
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AD252 **COLON COMPANY** **NY UST** **U004076110**
SSE **505 W 57TH ST** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.201 mi.
1059 ft. **Site 2 of 2 in cluster AD**

Relative:
Higher

Actual:
62 ft.

UST:

UST:

Facility Id:	2-010677
Region:	STATE
DEC Region:	2
Site Status:	Waste Oil Storer
Program Type:	PBS
Expiration Date:	2012/10/23
UTM X:	585386.17987
UTM Y:	4513639.39049
Site ID:	77
Tank Number:	001
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	02/01/85
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	05/01/00
Tank ID:	26858
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	77
Program Number:	2-010677

COLON COMPANY (Continued) **U004076110**

Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	COLON COMPANY
Federal Id Num:	13-2898072
Contact Type:	PARTNER
Contact Name:	PAUL COLONNA
Address1:	505 W 57TH ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 247-1441
Phone Ext:	Not reported
Email:	PAULARROW7@AOL.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	08/21/07

Site Id:	77
Program Number:	2-010677
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	COLON COMPANY
Federal Id Num:	13-2898072
Contact Type:	PARTNER
Contact Name:	PAUL COLONNA
Address1:	505 W 57TH ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 247-1441
Phone Ext:	Not reported
Email:	PAULARROW7@AOL.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	08/21/07

Site Id:	77
Program Number:	2-010677
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	COLON COMPANY
Federal Id Num:	13-2898072
Contact Type:	Not reported
Contact Name:	COLON COMPANY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 247-1441
Phone Ext:	Not reported
Email:	Not reported

COLON COMPANY (Continued) **U004076110**

Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 77
Program Number: 2-010677
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: COLON COMPANY
Federal Id Num: 13-2898072
Contact Type: Not reported
Contact Name: PAUL R. COLON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 247-1440
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: G99
Code Name: Other
Type: Tank Secondary Containment

Site Id: 77
Tank Id Number: 56488
Tank Number: 002

COLON COMPANY (Continued) **U004076110**

Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: C01

COLON COMPANY (Continued) **U004076110**

Code Name: Aboveground
Type: Pipe Location

Site Id: 77
Tank Id Number: 56488
Tank Number: 002
Equipment: I00
Code Name: None
Type: Overfill

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 77
Tank Id Number: 26858
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

253
NNE
1/8-1/4
0.204 mi.
1077 ft.

CON EDISION - EXCAVATION **NY MANIFEST** **1007207838**
66ST AND WEST END AVE 66ST AND **RCRA-NonGen** **NYP004076493**
NEW YORK, NY 10003

Relative:
Higher

Actual:
41 ft.

NY MANIFEST:
EPA ID: NYP004076493
Facility Name: CONSOLIDATED EDISON
Facility Address: W 65TH ST & WEST END AVE
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE0674514
Manifest Status: Not reported

CON EDISION - EXCAVATION (Continued) **1007207838**

Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	03/30/2001
Trans1 Recv Date:	03/30/2001
Trans2 Recv Date:	04/02/2001
TSD Site Recv Date:	04/03/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	60913AX
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00077
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0674595
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	04/04/2001
Trans1 Recv Date:	04/04/2001
Trans2 Recv Date:	04/05/2001
TSD Site Recv Date:	04/05/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	48122AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00050
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported

CON EDISION - EXCAVATION (Continued) **1007207838**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0674604
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/11/2001
Trans1 Recv Date:	04/11/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/12/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	48122AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00118
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0674613
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	04/09/2001
Trans1 Recv Date:	04/09/2001
Trans2 Recv Date:	04/10/2001
TSD Site Recv Date:	04/10/2001

CON EDISION - EXCAVATION (Continued) **1007207838**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	48122AV
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00100
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675864
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	04/17/2001
Trans1 Recv Date:	04/17/2001
Trans2 Recv Date:	04/18/2001
TSD Site Recv Date:	04/18/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	48122AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00078
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

CON EDISION - EXCAVATION (Continued) **1007207838**

Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE0735534
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 03/26/2001
Trans1 Recv Date: 03/26/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/30/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004076493
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: 28190AU
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00121
Units: K - Kilograms (2.2 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 01
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE0735543
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 03/28/2001
Trans1 Recv Date: 03/28/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/30/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004076493
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: 28190AU

CON EDISION - EXCAVATION (Continued) **1007207838**

Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00128
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0735651
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2001
Trans1 Recv Date:	04/12/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/13/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	74791AV
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00124
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CON EDISION - EXCAVATION (Continued) **1007207838**

Document ID:	NYE0675009
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/13/2001
Trans1 Recv Date:	04/13/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	48122AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00050
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675657
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	03/27/2001
Trans1 Recv Date:	03/27/2001
Trans2 Recv Date:	03/27/2001
TSD Site Recv Date:	04/03/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	28190AU
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00100
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00

CON EDISION - EXCAVATION (Continued) **1007207838**

Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675675
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	03/23/2001
Trans1 Recv Date:	03/23/2001
Trans2 Recv Date:	03/26/2001
TSD Site Recv Date:	03/26/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	60913AX
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00063
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675693
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	03/22/2001
Trans1 Recv Date:	03/22/2001

CON EDISION - EXCAVATION (Continued) **1007207838**

Trans2 Recv Date:	03/23/2001
TSD Site Recv Date:	03/26/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	60913AX
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00063
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675702
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/21/2001
Trans1 Recv Date:	03/21/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/26/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	48122AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00063
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

CON EDISION - EXCAVATION (Continued) **1007207838**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675801
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/19/2001
Trans1 Recv Date:	03/19/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/20/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	28190AU
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00050
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0675819
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	NYD006982359
Generator Ship Date:	04/02/2001
Trans1 Recv Date:	04/02/2001
Trans2 Recv Date:	04/03/2001
TSD Site Recv Date:	04/03/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004076493
Trans1 EPA ID:	NYD077444263

CON EDISION - EXCAVATION (Continued) **1007207838**

Trans2 EPA ID:	Not reported
TSDF ID:	48122AN
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00050
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	06/02/2002
Facility name:	CON EDISION - EXCAVATION
Facility address:	66ST AND WEST END AVE 66ST AND NEW YORK, NY 10003
EPA ID:	NYP004076493
Mailing address:	IRVING PLACE NEW YORK, NY 10003
Contact:	ANTHONY DRUMMINGS
Contact address:	IRVING PLACE NEW YORK, NY 10003
Contact country:	US
Contact telephone:	(212) 460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	Unknown
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	Unknown
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	Unknown
Used oil processor:	Unknown
User oil refiner:	Unknown
Used oil fuel marketer to burner:	Unknown
Used oil Specification marketer:	Unknown

CON EDISION - EXCAVATION (Continued) **1007207838**

Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 06/01/2002
Facility name: CON EDISION - EXCAVATION
Classification: Not a generator, verified

Date form received by agency: 05/31/2002
Facility name: CON EDISION - EXCAVATION
Classification: Large Quantity Generator

Violation Status: No violations found

AE254 **HARBORVIEW TERRACE (AMSTERDAM HOUSES)** **NY UST** **U000410829**
SSE **520 WEST 56TH STREET** **NY AST** **N/A**
1/8-1/4 **NEW YORK, NY 10019** **NY HIST UST**
0.206 mi. **NY HIST AST**
1090 ft. **Site 1 of 2 in cluster AE**

Relative: Higher

Actual: 45 ft.

UST:

UST:
Facility Id: 2-475440
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2009/03/28
UTM X: 585320.10225
UTM Y: 4513564.79994
Site ID: 21003

Tank Number: 1
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 10/01/02
Capacity Gallons: 15000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 64261
Tank Location: 5
Tank Type: Fiberglass coated steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: OLD 1
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 06/01/77
Capacity Gallons: 30000

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Tightness Test Method: 03
Next Test Date: / /
Date Tank Closed: 09/01/02
Tank ID: 37804
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 04/01/92
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 21003
Program Number: 2-475440
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: NYC HOUSING AUTHORITY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: EMERGENCY SERVICE DEPARTMENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 289-3940
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: ajsigona
Date Last Modified: 04/01/04

Site Id: 21003
Program Number: 2-475440
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: NYC HOUSING AUTHORITY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COOR
Address1: 23-02 49TH AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 21003
Program Number: 2-475440

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Affiliation Type:	01
Affiliation Subtype:	C03
Company Name:	NYC HOUSING AUTHORITY
Federal Id Num:	13-6400571
Contact Type:	FUEL OIL REMEDIATION COORDINATOR
Contact Name:	FUEL OIL REMEDIATION COORD.
Address1:	23-02 49TH AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	EXROSSAN
Date Last Modified:	09/30/05

Site Id:	21003
Program Number:	2-475440
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	HARBORVIEW TERRACE (AMSTERDAM HOUSES)
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	FUEL OIL REM. COORD.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	21003
Tank Id Number:	37804
Tank Number:	OLD 1
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	21003
Tank Id Number:	37804
Tank Number:	OLD 1
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	21003
Tank Id Number:	64261

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Tank Number: 1
Equipment: D08
Code Name: Equivalent Technology
Type: Pipe Type

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: F99
Code Name: Other
Type: Pipe External Protection

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: I04

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: B04
Code Name: Fiberglass

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Type: Tank External Protection

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-475440
Program Type: PBS
UTM X: 585320.10225
UTM Y: 4513564.79994
Expiration Date: 2009/03/28

Tank Number: T-1
Tank Id: 60320
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 10/01/98
Capacity Gallons: 20000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: 08/01/02
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 21003
Program Number: 2-475440
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: NYC HOUSING AUTHORITY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: EMERGENCY SERVICE DEPARTMENT
Address1: Not reported
Address2: Not reported

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 289-3940
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	ajsigona
Date Last Modified:	04/01/04

Site Id:	21003
Program Number:	2-475440
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	NYC HOUSING AUTHORITY
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	FUEL OIL REMEDIATION COOR
Address1:	23-02 49TH AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21003
Program Number:	2-475440
Affiliation Type:	01
Affiliation Subtype:	C03
Company Name:	NYC HOUSING AUTHORITY
Federal Id Num:	13-6400571
Contact Type:	FUEL OIL REMEDIATION COORDINATOR
Contact Name:	FUEL OIL REMEDIATION COORD.
Address1:	23-02 49TH AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	EXROSSAN
Date Last Modified:	09/30/05

Site Id:	21003
Program Number:	2-475440
Affiliation Type:	04
Affiliation Subtype:	NNN

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Company Name:	HARBORVIEW TERRACE (AMSTERDAM HOUSES)
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	FUEL OIL REM. COORD.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 707-5725
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	21003
Tank Id Number:	37804
Tank Number:	OLD 1
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	21003
Tank Id Number:	37804
Tank Number:	OLD 1
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	21003
Tank Id Number:	64261
Tank Number:	1
Equipment:	D08
Code Name:	Equivalent Technology
Type:	Pipe Type

Site Id:	21003
Tank Id Number:	37804
Tank Number:	OLD 1
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	21003
Tank Id Number:	37804
Tank Number:	OLD 1
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	21003
Tank Id Number:	60320
Tank Number:	T-1
Equipment:	F00

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Code Name: None
Type: Pipe External Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: F99
Code Name: Other
Type: Pipe External Protection

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: F06
Code Name: Wrapped
Type: Pipe External Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: I02
Code Name: High Level Alarm

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Type: Overfill

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Site Id: 21003
Tank Id Number: 37804
Tank Number: OLD 1
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21003
Tank Id Number: 64261
Tank Number: 1
Equipment: B04
Code Name: Fiberglass
Type: Tank External Protection

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21003
Tank Id Number: 60320
Tank Number: T-1
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

HIST UST:
PBS Number: 2-475440
SPDES Number: Not reported
Emergency Contact: EMERGENCY SERVICE SQUAD
Emergency Telephone: (212) 289-3940
Operator: LUIS PONCE
Operator Telephone: (718) 707-5725
Owner Name: NYC HOUSING AUTHORITY

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Owner Address:	23-02 49TH AVENUE
Owner City,St,Zip:	LONG ISLAND CITY, NY 11101
Owner Telephone:	(718) 707-5725
Owner Type:	Local Government
Owner Subtype:	51
Mailing Name:	NYC HOUSING AUTHORITY
Mailing Address:	23-02 49TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG ISLAND CITY, NY 11101
Mailing Contact:	LUIS PONCE
Mailing Telephone:	(718) 707-5725
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	525 WEST 55TH STREET (MGMT OFFICE)
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	04/27/2001
Expiration Date:	03/28/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	50000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	1
Tank Location:	UNDERGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	19770601
Capacity (gals):	30000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Wrapped (Piping)
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Product Level Gauge
Dispenser:	Suction

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Date Tested: 04/01/1992
Next Test Date: 04/01/1997
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

HIST AST:
PBS Number: 2-475440
SWIS Code: 6201
Operator: LUIS PONCE
Facility Phone: (718) 707-5725
Facility Addr2: 525 WEST 55TH STREET (MGMT OFFICE)
Facility Type: APARTMENT BUILDING
Emergency: EMERGENCY SERVICE SQUAD
Emergency Tel: (212) 289-3940
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: NYC HOUSING AUTHORITY
Owner Address: 23-02 49TH AVENUE
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Federal ID: Not reported
Owner Tel: (718) 707-5725
Owner Type: Local Government
Owner Subtype: 51
Mailing Contact: LUIS PONCE
Mailing Name: NYC HOUSING AUTHORITY
Mailing Address: 23-02 49TH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Telephone: (718) 707-5725
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag: False
Certification Date: 04/27/2001
Expiration: 03/28/2004
Renew Flag: False
Renew Date: Not reported
Total Capacity: 50000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

Tank ID: T-1

HARBORVIEW TERRACE (AMSTERDAM HOUSES) (Continued) **U000410829**

Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19981001
Capacity (Gal):	20000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Epoxy Liner
Pipe External:	Not reported
Tank Containment:	Vault (w/access)
Leak Detection:	Not reported
Overfill Protection:	34
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AC255 **PENSKE AUTO CENTER OF NY INC** **NY UST** **U003074907**
SSW **798 11TH AVENUE** **NY AST** **N/A**
1/8-1/4 **NEW YORK, NY 10019** **NY HIST UST**
0.207 mi. **NY HIST AST**
1091 ft. **Site 2 of 3 in cluster AC**

Relative: Higher

Actual: 25 ft.

UST:

UST:

Facility Id:	2-476439
Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585087.68645
UTM Y:	4513626.51661
Site ID:	21092

Tank Number:	001
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	10000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	02/01/95
Tank ID:	38038
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 21092
Program Number: 2-476439
Affiliation Type: 01
Affiliation Subtype: ZZZ
Company Name: POTAMKIN MANHATTAN CORP
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 787 11TH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 603-7200
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 21092
Program Number: 2-476439
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: POTAMKIN MANHATTAN CORP
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 787 11TH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 603-7200
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 21092
Program Number: 2-476439
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: PENSKE AUTO CENTER OF NY INC
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: PENSKE AUTO CENTER OF NY INC
Address1: Not reported

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-4400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21092
Program Number:	2-476439
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	POTAMKIN MANHATTAN CORP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GERALD NASH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-4400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	21092
Tank Id Number:	38038
Tank Number:	001
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	21092
Tank Id Number:	38040
Tank Number:	003
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

Site Id:	21092
Tank Id Number:	38040
Tank Number:	003
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

Site Id:	21092
Tank Id Number:	38039

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Tank Number: 002
Equipment: G03
Code Name: Vault (w/o access)
Type: Tank Secondary Containment

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: H04
Code Name: Groundwater Well
Type: Tank Leak Detection

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: A00

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Code Name: None
Type: Tank Internal Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

AST:

AST:
Region: STATE
DEC Region: 2

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Site Status:	Administratively Closed
Facility Id:	2-476439
Program Type:	PBS
UTM X:	585087.68645
UTM Y:	4513626.51661
Expiration Date:	N/A
Tank Number:	002
Tank Id:	38039
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	02/01/95
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04
Tank Number:	003
Tank Id:	38040
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	1080
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	02/01/95
Register:	T
Trade Sec:	F
Modified By:	TRANSLAT
Last Modified:	03/04/04

UST_PBS_BSAFFIL:

Site Id:	21092
Program Number:	2-476439
Affiliation Type:	01
Affiliation Subtype:	ZZZ
Company Name:	POTAMKIN MANHATTAN CORP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	787 11TH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Zip Code:	10019
Country Code:	001
Phone:	(212) 603-7200
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21092
Program Number:	2-476439
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	POTAMKIN MANHATTAN CORP
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	787 11TH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 603-7200
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21092
Program Number:	2-476439
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	PENSKE AUTO CENTER OF NY INC
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	PENSKE AUTO CENTER OF NY INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-4400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

Site Id:	21092
Program Number:	2-476439
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	POTAMKIN MANHATTAN CORP
Federal Id Num:	Not reported

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Contact Type:	Not reported
Contact Name:	GERALD NASH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 399-4400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	03/04/04

UST_AST_PBS_BSEQUIP:

Site Id:	21092
Tank Id Number:	38038
Tank Number:	001
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	21092
Tank Id Number:	38040
Tank Number:	003
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

Site Id:	21092
Tank Id Number:	38040
Tank Number:	003
Equipment:	C00
Code Name:	No Piping
Type:	Pipe Location

Site Id:	21092
Tank Id Number:	38039
Tank Number:	002
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

Site Id:	21092
Tank Id Number:	38040
Tank Number:	003
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	21092
Tank Id Number:	38040
Tank Number:	003
Equipment:	J02
Code Name:	Suction
Type:	Dispenser

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: H04
Code Name: Groundwater Well
Type: Tank Leak Detection

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21092
Tank Id Number: 38040
Tank Number: 003
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21092

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Tank Id Number: 38039
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 21092
Tank Id Number: 38038

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 21092
Tank Id Number: 38039
Tank Number: 002
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 21092
Tank Id Number: 38038
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

HIST UST:
PBS Number: 2-476439
SPDES Number: Not reported
Emergency Contact: GERALD NASH
Emergency Telephone: (212) 399-4400
Operator: PENSKE AUTO CENTER OF NY INC
Operator Telephone: (212) 399-4400
Owner Name: POTAMKIN MANHATTAN CORP
Owner Address: 787 11TH AVENUE
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 603-7200
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: POTAMKIN MANHATTAN CORP
Mailing Address: 787 11TH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Contact: Not reported
Mailing Telephone: (212) 603-7200
Owner Mark: Second Owner
Facility Status: 3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).
Facility Addr2: 798 11TH AVENUE

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

SWIS ID: 6201
Old PBS Number: 266744
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 06/22/1989
Expiration Date: 06/22/1994
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Undefined
Install Date: Not reported
Capacity (gals): 10000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: Minor Data Missing
Date Closed: 02/01/1995
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

HIST AST:
PBS Number: 2-476439
SWIS Code: 6201
Operator: PENSKE AUTO CENTER OF NY INC
Facility Phone: (212) 399-4400
Facility Addr2: 798 11TH AVENUE
Facility Type: Not reported

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Emergency:	GERALD NASH
Emergency Tel:	(212) 399-4400
Old PBSNO:	266744
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	POTAMKIN MANHATTAN CORP
Owner Address:	787 11TH AVENUE
Owner City,St,Zip:	NEW YORK, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 603-7200
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	POTAMKIN MANHATTAN CORP
Mailing Address:	787 11TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 603-7200
Owner Mark:	Second Owner
Facility Status:	3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).
Certification Flag:	False
Certification Date:	06/22/1989
Expiration:	06/22/1994
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	002
Tank Location:	ABOVEGROUND
Tank Status:	Undefined
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction

PENSKE AUTO CENTER OF NY INC (Continued) **U003074907**

Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	02/01/1995
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	003
Tank Location:	ABOVEGROUND
Tank Status:	Undefined
Install Date:	Not reported
Capacity (Gal):	1080
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	3
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	02/01/1995
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

AC256 **POTAMKIN CADILLAC** **FINDS** **1000382743**
SSW **798 11TH AVE** **NY MANIFEST** **NYD981482334**
1/8-1/4 **NEW YORK, NY 10019** **RCRA-NonGen**
0.207 mi.
1091 ft. **Site 3 of 3 in cluster AC**

Relative:
Higher

Actual:
25 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

POTAMKIN CADILLAC (Continued) **1000382743**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NY MANIFEST:

EPA ID:	NYD981482334
Facility Name:	PENSKE CADILLAC
Facility Address:	WEST 55TH & 11TH AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	PENSKE CADILLAC
Mailing Contact:	PENSKE CADILLAC
Mailing Address:	WEST 55TH & 11TH AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10021
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-399-4400

Document ID:	MNA5022942
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	860926
Trans1 Recv Date:	860926
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860926
Part A Recv Date:	861006
Part B Recv Date:	861007
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

POTAMKIN CADILLAC (Continued) **1000382743**

Quantity:	00805
Units:	P - Pounds
Number of Containers:	014
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0228237
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-86
Trans2 State ID:	Not reported
Generator Ship Date:	860826
Trans1 Recv Date:	860826
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860826
Part A Recv Date:	860905
Part B Recv Date:	860903
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00805
Units:	P - Pounds
Number of Containers:	014
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

POTAMKIN CADILLAC (Continued) **1000382743**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0245302
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	861119
Trans1 Recv Date:	861119
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861119
Part A Recv Date:	861202
Part B Recv Date:	861201
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00625
Units:	P - Pounds
Number of Containers:	010
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

POTAMKIN CADILLAC (Continued) **1000382743**

Document ID:	NJA0338953
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870831
Trans1 Recv Date:	870831
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870831
Part A Recv Date:	870918
Part B Recv Date:	870915
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00360
Units:	P - Pounds
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0255595
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870116
Trans1 Recv Date:	870116
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870116
Part A Recv Date:	870121
Part B Recv Date:	870202
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093

POTAMKIN CADILLAC (Continued) **1000382743**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00625
Units:	P - Pounds
Number of Containers:	010
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0914367
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900803
Trans1 Recv Date:	900803
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900803
Part A Recv Date:	900914
Part B Recv Date:	900830
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

POTAMKIN CADILLAC (Continued) **1000382743**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0854795
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	900408
Trans1 Recv Date:	900408
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900408
Part A Recv Date:	900522
Part B Recv Date:	900514
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00450
Units:	P - Pounds
Number of Containers:	010
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0904615
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	900607
Trans1 Recv Date:	900607

POTAMKIN CADILLAC (Continued) **1000382743**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900607
Part A Recv Date:	900830
Part B Recv Date:	900726
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00495
Units:	P - Pounds
Number of Containers:	012
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0925030
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900705
Trans1 Recv Date:	900705
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900705
Part A Recv Date:	900814
Part B Recv Date:	900723
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.

POTAMKIN CADILLAC (Continued) **1000382743**

Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0925424
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900828
Trans1 Recv Date:	900828
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900828
Part A Recv Date:	900912
Part B Recv Date:	900907
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00540
Units:	P - Pounds
Number of Containers:	012
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

POTAMKIN CADILLAC (Continued) **1000382743**

Document ID:	MNA5028432
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	861024
Trans1 Recv Date:	861024
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861024
Part A Recv Date:	861110
Part B Recv Date:	861128
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00625
Units:	P - Pounds
Number of Containers:	010
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MNA5055009
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	870410
Trans1 Recv Date:	870410
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870410
Part A Recv Date:	870422
Part B Recv Date:	870423
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	NJD000768093
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093

POTAMKIN CADILLAC (Continued) **1000382743**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00405
Units:	P - Pounds
Number of Containers:	009
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1068379
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901220
Trans1 Recv Date:	901220
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901220
Part A Recv Date:	910124
Part B Recv Date:	910124
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00585
Units:	P - Pounds
Number of Containers:	013
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

POTAMKIN CADILLAC (Continued) **1000382743**

Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0905183
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900803
Trans1 Recv Date:	900803
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900803
Part A Recv Date:	900913
Part B Recv Date:	900830
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00495
Units:	P - Pounds
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

POTAMKIN CADILLAC (Continued) **1000382743**

Document ID:	NJA1099653
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	32863
Trans2 State ID:	Not reported
Generator Ship Date:	900924
Trans1 Recv Date:	900924
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900924
Part A Recv Date:	901029
Part B Recv Date:	901023
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00540
Units:	P - Pounds
Number of Containers:	012
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0802881
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	900703
Trans1 Recv Date:	900703
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900703
Part A Recv Date:	901023
Part B Recv Date:	901024
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093

POTAMKIN CADILLAC (Continued) **1000382743**

Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00495
Units:	P - Pounds
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1069882
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901120
Trans1 Recv Date:	901120
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901120
Part A Recv Date:	901218
Part B Recv Date:	901231
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

POTAMKIN CADILLAC (Continued) **1000382743**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1069884
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901120
Trans1 Recv Date:	901120
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901120
Part A Recv Date:	901218
Part B Recv Date:	901231
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00495
Units:	P - Pounds
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0933554
Manifest Status:	Completed copy
Trans1 State ID:	32865
Trans2 State ID:	Not reported
Generator Ship Date:	901024
Trans1 Recv Date:	901024

POTAMKIN CADILLAC (Continued) **1000382743**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901024
Part A Recv Date:	901108
Part B Recv Date:	901106
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00495
Units:	P - Pounds
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1132074
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	910508
Trans1 Recv Date:	910508
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910508
Part A Recv Date:	910516
Part B Recv Date:	910522
Generator EPA ID:	NYD981482334
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00495
Units:	P - Pounds
Number of Containers:	011
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.

POTAMKIN CADILLAC (Continued) **1000382743**

Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
56 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	POTAMKIN CADILLAC
Facility address:	798 11TH AVE NEW YORK, NY 10019
EPA ID:	NYD981482334
Mailing address:	11TH AVE NEW YORK, NY 10019
Contact:	JOHN JOHNSON
Contact address:	11TH AVE NEW YORK, NY 10019
Contact country:	US
Contact telephone:	(212) 708-3180
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	TED BESSEN
Owner/operator address:	798 11TH AVE NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 603-7131
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	TED BESSEN

POTAMKIN CADILLAC (Continued) **1000382743**

Owner/operator address: 798 11TH AVE
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 603-7131
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: POTAMKIN CADILLAC
Classification: Not a generator, verified

Date form received by agency: 09/24/1997
Facility name: POTAMKIN CADILLAC
Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/13/1990
Date achieved compliance: 08/13/1990
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/13/1990
Evaluation: NON-FINANCIAL RECORD REVIEW

POTAMKIN CADILLAC (Continued) **1000382743**

Area of violation: Generators - General
Date achieved compliance: 08/13/1990
Evaluation lead agency: State

AF257 **CON ED - V 5645** **NY MANIFEST** **1007205360**
SSW **618 W 55 ST** **RCRA-NonGen** **NYP000930065**
1/8-1/4 **MANHATTAN, NY 10019**
0.208 mi.
1096 ft. **Site 1 of 3 in cluster AF**

Relative:
Higher

Actual:
17 ft.

NY MANIFEST:

EPA ID:	NYP000930065
Facility Name:	CONSOLIDATED EDISON
Facility Address:	V 5645 - 618 W 55 ST
Facility City:	QUEENS
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYG0125559
Manifest Status:	Completed copy
Trans1 State ID:	GX3216
Trans2 State ID:	Not reported
Generator Ship Date:	970411
Trans1 Recv Date:	970411
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970411
Part A Recv Date:	970424
Part B Recv Date:	970428
Generator EPA ID:	NYP000930065
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity:	01073
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

CON ED - V 5645 (Continued) **1007205360**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 02/28/1998
Facility name: CON ED - V 5645
Facility address: 618 W 55 ST
MANHATTAN, NY 100190000
EPA ID: NYP000930065
Mailing address: CONSOLIDATED EDISON INC
4 IRVING PL - ROOM 300
NEW YORK, NY 100030000
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC
NEW YORK, NY 100030000
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 02/27/1998
Facility name: CON ED - V 5645
Classification: Not a generator, verified

Date form received by agency: 02/26/1998
Facility name: CON ED - V 5645
Classification: Large Quantity Generator

Violation Status: No violations found

AG258
SSW
1/8-1/4
0.209 mi.
1101 ft.

YONKERS CONTRACTING CO.; INC.
55TH STREET / 12TH AVENUE
NEW YORK, NY 10019

Site 1 of 6 in cluster AG

NY SWF/LF **S105841935**
N/A

Relative:
Higher

Actual:
14 ft.

SWF/LF:

Flag:	INACTIVE
Secondary Addr:	Not reported
Region Code:	2
Phone Number:	9149651500
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	WALTER SOKOLICH
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	C&D processing - registered
Activity Number:	31W20
Active:	No
East Coordinate:	Not reported
North Coordinate:	Not reported
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Authorization #:	None
Authorization Date:	Not reported
Expiration Date:	Not reported
Waste Type:	Not reported

AG259
SSW
1/8-1/4
0.209 mi.
1103 ft.

SHERLE WAGNER INTL
630 W 55TH ST
NEW YORK, NY 10019

Site 2 of 6 in cluster AG

FINDS **1004756070**
RCRA-NonGen **NY0001009851**

Relative:
Higher

Actual:
14 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	SHERLE WAGNER INTL
Facility address:	630 W 55TH ST NEW YORK, NY 10019
EPA ID:	NY0001009851

SHERLE WAGNER INTL (Continued) **1004756070**

Mailing address: W 55TH ST
NEW YORK, NY 10019
Contact: HARRY ENGEL
Contact address: W 55TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: (212) 581-5849
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: LARSTRAND CORP
Owner/operator address: 22 E 65TH ST
NEW YORK, NY 10021
Owner/operator country: US
Owner/operator telephone: (212) 744-3300
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LARSTRAND CORP
Owner/operator address: 22 E 65TH ST
NEW YORK, NY 10021
Owner/operator country: US
Owner/operator telephone: (212) 744-3300
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: SHERLE WAGNER INTL
Classification: Not a generator, verified

SHERLE WAGNER INTL (Continued) **1004756070**

Date form received by agency: 01/19/1995
Facility name: SHERLE WAGNER INTL
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

AG260 **NYC DEPT SANITATION - WEST 55TH STREET SALT SHED** **NY MANIFEST** **S109155851**
SSW **637 W 55TH ST** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.209 mi.
1103 ft. **Site 3 of 6 in cluster AG**

Relative:
Higher

Actual:
14 ft.

NY MANIFEST:

EPA ID:	NYR000157123
Facility Name:	NYC DEPT SANITATION - WEST 55TH STREET SALT SHED
Facility Address:	637 W 55TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NYC DEPT SANITATION - WEST 55TH STREET SALT SHED
Mailing Contact:	NYC DEPT SANITATION -
Mailing Address:	780 12 th avenue
Mailing Address 2:	Not reported
Mailing City:	new york
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	732-713-3304

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-26
Trans1 Recv Date:	2008-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	56340.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257668JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-26
Trans1 Recv Date:	2008-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	51380.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257671JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-26
Trans1 Recv Date:	2008-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	44360.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257672JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-02
Trans1 Recv Date:	2008-07-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	50620.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257679JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-02
Trans1 Recv Date:	2008-07-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	52760.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257680JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-02
Trans1 Recv Date:	2008-07-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	18.0
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Year:	08
Manifest Tracking Num:	004257681JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-02
Trans1 Recv Date:	2008-07-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	53920.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257682JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-02
Trans1 Recv Date:	2008-07-02

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	18.0
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257683JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-02
Trans1 Recv Date:	2008-07-02
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	52860.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257684JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-26
Trans1 Recv Date:	2008-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	55860.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257661JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-26
Trans1 Recv Date:	2008-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	56160.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257662JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000029967
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-26
Trans1 Recv Date:	2008-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000157123
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	56280.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257663JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 2008-06-26
Trans1 Recv Date: 2008-06-26
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-06-26
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000157123
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 58840.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 08
Manifest Tracking Num: 004257665JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: Y
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 2008-06-26
Trans1 Recv Date: 2008-06-26
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-06-26
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000157123
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 55320.0
Units: P - Pounds
Number of Containers: 1.0

NYC DEPT SANITATION - WEST 55TH STREET SALT SHED (Continued) **S109155851**

Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	004257666JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

AG261 **NYC DEPT SANITATION - WEST 55TH STREET S** **RCRA-SQG** **1011490451**
SSW **637 W 55TH ST** **NYR000157123**
1/8-1/4 **NEW YORK, NY 10019**
0.209 mi.
1103 ft. **Site 4 of 6 in cluster AG**

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:

Date form received by agency:	05/06/2008
Facility name:	NYC DEPT SANITATION - WEST 55TH STREET S
Facility address:	637 W 55TH ST NEW YORK, NY 10019
EPA ID:	NYR000157123
Mailing address:	12TH AVE - COR OF 56TH ST & 12TH AVE TRAILER NEW YORK, NY 10019
Contact:	CAL GERSON
Contact address:	12TH AVE - COR OF 56TH ST & 12TH AVE TRAILER NEW YORK, NY 10019
Contact country:	US
Contact telephone:	(212) 315-0235
Contact email:	Not reported
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NEW YORK CITY DEPT OF SANITATION
Owner/operator address:	BEAVER ST #3 NEW YORK, NY 10004
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	03/03/2004
Owner/Op end date:	Not reported

NYC DEPT SANITATION - WEST 55TH STREET S (Continued) **1011490451**

Owner/operator name: NEW YORK CITY DEPT OF SANITATION
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 03/03/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 05/05/2008
Facility name: NYC DEPT SANITATION - WEST 55TH STREET S
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D008
Waste name: LEAD

Violation Status: No violations found

AF262 **625 WEST 55TH STREET** **NY AST** **A100175375**
SSW **625 WEST 55TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.209 mi.
1104 ft. **Site 2 of 3 in cluster AF**

Relative:
Higher

Actual:
17 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-605067
Program Type: PBS
UTM X: 585028.47363
UTM Y: 4513637.49334
Expiration Date: 2011/01/29

Tank Number: 001

625 WEST 55TH STREET (Continued) **A100175375**

Tank Id: 59393
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 01/01/55
Capacity Gallons: 7200
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 26936
Program Number: 2-605067
Affiliation Type: 01
Affiliation Subtype: E
Company Name: 625 WEST 55TH LLC % NATIONWIDE MDMT CORP.
Federal Id Num: 13-3597150
Contact Type: MANAGER
Contact Name: ROBERT FISHER
Address1: 6 EAST 46TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 867-4970
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 11/23/05

Site Id: 26936
Program Number: 2-605067
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: NATIONWIDE MANAGEMENT CORPORATION
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: MR. ROBERT FISHER
Address1: 6 EAST 46TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 867-4970
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported

625 WEST 55TH STREET (Continued) **A100175375**

Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 26936
Program Number: 2-605067
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: 625 WEST 55TH STREET
Federal Id Num: 13-3597150
Contact Type: Not reported
Contact Name: ROBERT FISHER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 867-4970
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 26936
Program Number: 2-605067
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: 625 WEST 55TH LLC % NATIONWIDE MDMT CORP.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JOSE HERNANDEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 582-5188
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 11/23/05

UST_AST_PBS_BSEQUIP:
Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: D01

625 WEST 55TH STREET (Continued) **A100175375**

Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: G10
Code Name: Impervious Underlayment
Type: Tank Secondary Containment

Site Id: 26936
Tank Id Number: 59393
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

AF263 **PORSCHE AUDI MANHATTAN** **FINDS** **1000378105**
SSW **625 W 55TH ST** **RCRA-NonGen** **NYD982790156**
1/8-1/4 **NEW YORK, NY 10019**
0.209 mi.
1104 ft. **Site 3 of 3 in cluster AF**

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
17 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

PORSCHE AUDI MANHATTAN (Continued) **1000378105**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	PORSCHE AUDI MANHATTAN
Facility address:	625 W 55TH ST NEW YORK, NY 100193507
EPA ID:	NYD982790156
Mailing address:	W 55TH ST NEW YORK, NY 10019
Contact:	Not reported
Contact address:	W 55TH ST NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	WORLDWIDE VOLKSWAGEN
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	WORLDWIDE VOLKSWAGEN
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No

PORSCHE AUDI MANHATTAN (Continued) **1000378105**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: PORSCHE AUDI MANHATTAN
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: PORSCHE AUDI MANHATTAN
Classification: Not a generator, verified

Date form received by agency: 09/25/1989
Facility name: PORSCHE AUDI MANHATTAN
Classification: Large Quantity Generator

Violation Status: No violations found

AG264 **CELEBRITY CRUISES INC** **FINDS** **1001229262**
SSW **55TH ST & 12TH AVE PIER 88 B-2** **NY MANIFEST** **NYR000058008**
1/8-1/4 **NEW YORK, NY 10019** **RCRA-NonGen**
0.214 mi.
1130 ft. **Site 5 of 6 in cluster AG**

Relative:
Higher

Actual:
14 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYR000058008
Facility Name: CELEBRITY CRUISES INC
Facility Address: NYC PASSENGERTERMINAL 55
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: CELEBRITY CRUISES INC
Mailing Contact: PETER BARRETTO
Mailing Address: 1050 CARIBBEAN WAY
Mailing Address 2: Not reported
Mailing City: MIAMI
Mailing State: FL
Mailing Zip: 33132
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 305-982-2733

Document ID: NJA3096353

CELEBRITY CRUISES INC (Continued) **1001229262**

Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	04/22/2000
Trans1 Recv Date:	04/22/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/24/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00320
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00080
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3096895
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/02/2000
Trans1 Recv Date:	09/02/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/05/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

CELEBRITY CRUISES INC (Continued) **1001229262**

Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00075
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097343
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	05/20/2000
Trans1 Recv Date:	05/20/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/20/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

CELEBRITY CRUISES INC (Continued) **1001229262**

Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097853
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/23/2000
Trans1 Recv Date:	09/23/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00030
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

CELEBRITY CRUISES INC (Continued) **1001229262**

Quantity:	00015
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097853
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/23/2000
Trans1 Recv Date:	09/23/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

CELEBRITY CRUISES INC (Continued) **1001229262**

Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097690
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/15/2000
Trans1 Recv Date:	07/15/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/17/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00320
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

CELEBRITY CRUISES INC (Continued) **1001229262**

Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097691
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/15/2000
Trans1 Recv Date:	07/15/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/17/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00320
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

CELEBRITY CRUISES INC (Continued) **1001229262**

Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NJA2967140
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 10/25/1998
Trans1 Recv Date: 10/25/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/26/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000058008
Trans1 EPA ID: NJD980536593
Trans2 EPA ID: Not reported
TSDF ID: NJDEP5016
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00040
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00100
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NJA2967195
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 10/17/1998
Trans1 Recv Date: 10/17/1998
Trans2 Recv Date: Not reported

CELEBRITY CRUISES INC (Continued) **1001229262**

TSD Site Recv Date:	10/17/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00450
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00200
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	01200
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2967195
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	10/17/1998
Trans1 Recv Date:	10/17/1998
Trans2 Recv Date:	Not reported

CELEBRITY CRUISES INC (Continued) **1001229262**

TSD Site Recv Date:	10/17/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966503
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/09/1998
Trans1 Recv Date:	08/09/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/09/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00270
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00270
Units:	P - Pounds
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00

CELEBRITY CRUISES INC (Continued) **1001229262**

Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966439
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/26/1998
Trans1 Recv Date:	07/26/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/27/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00240
Units:	P - Pounds
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

CELEBRITY CRUISES INC (Continued) **1001229262**

Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966439
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/26/1998
Trans1 Recv Date:	07/26/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/27/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966518
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/06/1998
Trans1 Recv Date:	09/06/1998

CELEBRITY CRUISES INC (Continued) **1001229262**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/08/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00180
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00800
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00200
Units:	P - Pounds
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966518
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/06/1998
Trans1 Recv Date:	09/06/1998

CELEBRITY CRUISES INC (Continued) **1001229262**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/08/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00480
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966535
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/23/1998
Trans1 Recv Date:	08/23/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/24/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.

CELEBRITY CRUISES INC (Continued) **1001229262**

Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966545
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/22/1998
Trans1 Recv Date:	08/22/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/24/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	01000
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CELEBRITY CRUISES INC (Continued) **1001229262**

Document ID:	NJA2965937
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/18/1998
Trans1 Recv Date:	07/18/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/20/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00150
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00020
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00750
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00225
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CELEBRITY CRUISES INC (Continued) **1001229262**

Document ID:	NJA2965937
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/18/1998
Trans1 Recv Date:	07/18/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/20/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00225
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966800
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/19/1998
Trans1 Recv Date:	09/19/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/19/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058008
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

CELEBRITY CRUISES INC (Continued) **1001229262**

Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00640
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00225
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	01200
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
15 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	CELEBRITY CRUISES INC
Facility address:	55TH ST & 12TH AVE PIER 88 B-2 NYC PASSENGER SHIP TERMINAL NEW YORK, NY 10019
EPA ID:	NYR000058008
Mailing address:	CARIBBEAN WAY MIAMI, NY 33132
Contact:	ALAN FREEDMAN
Contact address:	CARIBBEAN WAY MIAMI, NY 33132
Contact country:	US
Contact telephone:	(305) 982-2733
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

CELEBRITY CRUISES INC (Continued) **1001229262**

Owner/Operator Summary:
Owner/operator name: CITY OF NEW YORK C-O NYCEDC
Owner/operator address: 1010 WILLIAMS ST
NEW YORK, NY 10038
Owner/operator country: US
Owner/operator telephone: (212) 312-3900
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF NEW YORK C-O NYCEDC
Owner/operator address: 1010 WILLIAMS ST
NEW YORK, NY 10038
Owner/operator country: US
Owner/operator telephone: (212) 312-3900
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: CELEBRITY CRUISES INC
Classification: Not a generator, verified

Date form received by agency: 07/10/1998
Facility name: CELEBRITY CRUISES INC
Classification: Small Quantity Generator

Violation Status: No violations found

AG265 **ROYAL CARIBBEAN CRUISES LTD** **FINDS** **1001229263**
SSW **NEW YORK CITY PASSENGER TERM** **NY MANIFEST** **NYR000058016**
1/8-1/4 **NEW YORK, NY 33132** **RCRA-NonGen**
0.214 mi.
1130 ft. **Site 6 of 6 in cluster AG**

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
14 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYR000058016
Facility Name:	ROYAL CARIBBEAN CRUISES LTD
Facility Address:	NEW YORK CITY PASSENGER S
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	ROYAL CARIBBEAN CRUISES LTD
Mailing Contact:	CAPT SARIANNES
Mailing Address:	1050 CARIBBEAN WAY
Mailing Address 2:	Not reported
Mailing City:	MIAMI
Mailing State:	FL
Mailing Zip:	33132
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	305-539-6772

Document ID:	NJA3096898
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/10/2000
Trans1 Recv Date:	09/10/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/11/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02800
Units:	P - Pounds
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3096985
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/24/2000
Trans1 Recv Date:	09/24/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00480
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F005 - UNKNOWN
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00300
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02400
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3096985
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/24/2000
Trans1 Recv Date:	09/24/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00500
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097208
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	05/21/2000
Trans1 Recv Date:	05/21/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/22/2000

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097209
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	06/04/2000
Trans1 Recv Date:	06/04/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/05/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02240
Units:	P - Pounds
Number of Containers:	006
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3096275
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	05/14/2000
Trans1 Recv Date:	05/14/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/15/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00640
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	01200
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097856
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/23/2000
Trans1 Recv Date:	07/23/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/23/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00300
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	01600
Units:	P - Pounds
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Document ID:	NJA3096825
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/06/2000
Trans1 Recv Date:	08/06/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/07/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02800
Units:	P - Pounds
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00450
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3096945
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	10/15/2000
Trans1 Recv Date:	10/15/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/16/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	04400
Units:	P - Pounds
Number of Containers:	011
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00800
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA8626002
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	NJD054126164
Generator Ship Date:	10/22/2000
Trans1 Recv Date:	10/22/2000
Trans2 Recv Date:	10/25/2000
TSD Site Recv Date:	10/26/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	ILD098642424
Trans2 EPA ID:	Not reported
TSDF ID:	X90H91NJ
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA8626003
Manifest Status:	Not reported
Trans1 State ID:	MOD095038998
Trans2 State ID:	Not reported
Generator Ship Date:	06/11/2000
Trans1 Recv Date:	06/11/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/12/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	ILD098642424
Trans2 EPA ID:	Not reported
TSDF ID:	UPW006415
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Quantity:	00011
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Quantity:	00016
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Quantity:	00055
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3072712
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/20/2000
Trans1 Recv Date:	08/20/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/21/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00500
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	04000
Units:	P - Pounds
Number of Containers:	008
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Document ID:	NJA3097692
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/16/2000
Trans1 Recv Date:	07/16/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/17/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00480
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	03200
Units:	P - Pounds
Number of Containers:	008
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097478
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	06/18/2000
Trans1 Recv Date:	06/18/2000
Trans2 Recv Date:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

TSD Site Recv Date:	06/19/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02800
Units:	P - Pounds
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00150
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00500
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097551
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/27/2000
Trans1 Recv Date:	08/27/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/28/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02000
Units:	P - Pounds
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3097600
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/02/2000
Trans1 Recv Date:	07/02/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/05/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00015
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	02800
Units:	P - Pounds
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966430
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/16/1998
Trans1 Recv Date:	08/16/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/17/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00200
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00720
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966519
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/06/1998
Trans1 Recv Date:	09/06/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/08/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00120
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00160
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2966519
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	09/06/1998
Trans1 Recv Date:	09/06/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/08/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP5016
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2965903
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	07/19/1998
Trans1 Recv Date:	07/19/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/20/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058016
Trans1 EPA ID:	NJD980536593
Trans2 EPA ID:	Not reported

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

TSDF ID:	83483
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01280
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00300
Units:	P - Pounds
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00320
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
24 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	ROYAL CARIBBEAN CRUISES LTD
Facility address:	NEW YORK CITY PASSENGER TERM NEW YORK, NY 331322096
EPA ID:	NYR000058016
Mailing address:	CARIBBEAN WAY MIAMI, FL 331322096
Contact:	RICHARD S COLLINS
Contact address:	CARIBBEAN WAY MIAMI, FL 331322096

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Contact country: US
Contact telephone: (305) 982-4849
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CITY OF NEW YORK C-O NYCEDC
Owner/operator address: 1010 WILLIAMS ST
NEW YORK, NY 10038
Owner/operator country: US
Owner/operator telephone: (212) 312-3900
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF NEW YORK C-O NYCEDC
Owner/operator address: 1010 WILLIAMS ST
NEW YORK, NY 10038
Owner/operator country: US
Owner/operator telephone: (212) 312-3900
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Waste type: Lamps
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

ROYAL CARIBBEAN CRUISES LTD (Continued) **1001229263**

Waste type: Pesticides
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Waste type: Thermostats
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: ROYAL CARIBBEAN CRUISES LTD
Classification: Not a generator, verified

Date form received by agency: 02/19/2002
Facility name: ROYAL CARIBBEAN CRUISES LTD
Classification: Large Quantity Generator

Date form received by agency: 01/01/2001
Facility name: ROYAL CARIBBEAN CRUISES LTD
Classification: Large Quantity Generator

Date form received by agency: 07/10/1998
Facility name: ROYAL CARIBBEAN CRUISES LTD
Site name: ROYAL CARRIBEAN CRUISES LTD
Classification: Small Quantity Generator

Violation Status: No violations found

AE266 **CBS BROADCAST CENTER** **NY UST** **U003836007**
SSE **513 WEST 56TH STREET** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10018**
0.217 mi.
1147 ft. **Site 2 of 2 in cluster AE**

Relative:
Higher

Actual:
48 ft.

UST:

UST:
Facility Id: 2-607127
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2006/10/30
UTM X: 585301.37187
UTM Y: 4513560.43413
Site ID: 28981

Tank Number: 001
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 04/01/00
Capacity Gallons: 15000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 62365
Tank Location: 5
Tank Type: Equivalent technology

CBS BROADCAST CENTER (Continued) **U003836007**

Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 28981
Program Number: 2-607127
Affiliation Type: 01
Affiliation Subtype: E
Company Name: CBS BROADCASTING, INC.
Federal Id Num: 13-0590730
Contact Type: Not reported
Contact Name: Not reported
Address1: 524 WEST 57TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 975-8143
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: jmkrimgo
Date Last Modified: 06/30/04

Site Id: 28981
Program Number: 2-607127
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: ASST. DIR. SAFETY
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: SAM OFSHINSKY
Address1: CBS, INC.
Address2: 524 WEST 57TH STREET
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 975-8143
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 08/11/04

Site Id: 28981
Program Number: 2-607127
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: CBS BROADCAST CENTER
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: SAM OFSHINSKY

CBS BROADCAST CENTER (Continued) **U003836007**

Address1: Not reported
Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (212) 975-8143
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: jmkrimgo
Date Last Modified: 06/30/04

Site Id: 28981
Program Number: 2-607127
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: CBS, INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: PAUL PUCCIO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 975-4728
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: jmkrimgo
Date Last Modified: 06/30/04

UST_AST_PBS_BSEQUIP:
Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: B04
Code Name: Fiberglass
Type: Tank External Protection

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 28981

CBS BROADCAST CENTER (Continued) **U003836007**

Tank Id Number: 62365
Tank Number: 001
Equipment: F04
Code Name: Fiberglass
Type: Pipe External Protection

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: D06
Code Name: Fiberglass Reinforced Plastic (FRP)
Type: Pipe Type

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: A03
Code Name: Fiberglass Liner (FRP)
Type: Tank Internal Protection

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 28981
Tank Id Number: 62365
Tank Number: 001
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

HIST UST:
PBS Number: 2-607127
SPDES Number: Not reported
Emergency Contact: RICHARD SHERIDAN
Emergency Telephone: (212) 975-8143
Operator: RICHARD SHERIDAN
Operator Telephone: (212) 975-8143
Owner Name: CBS, INC.
Owner Address: 51 W. 52ND STREET

CBS BROADCAST CENTER (Continued) **U003836007**

Owner City,St,Zip:	NEW YORK, NY 10019
Owner Telephone:	(212) 975-8143
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	% CBS, INC.
Mailing Address:	524 WEST 57TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Contact:	RICHARD SHERIDAN
Mailing Telephone:	(212) 975-8143
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	11/05/2001
Expiration Date:	10/30/2006
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	15000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	20000401
Capacity (gals):	15000
Product Stored:	DIESEL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Fiberglass Liner (FRP)
Tank External:	Fiberglass
Pipe Location:	Aboveground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	Fiberglass Liner (FRP)
Pipe External:	Fiberglass
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	High Level Alarm, Catch Basin
Dispenser:	Suction
Date Tested:	Not reported

CBS BROADCAST CENTER (Continued) **U003836007**

Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AH267 **BMW OF MANHATTAN** **NY AST** **A100304758**
SSW **793-801 11TH AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.219 mi.
1156 ft. **Site 1 of 6 in cluster AH**

Relative:
Higher

Actual:
25 ft.

AST:

AST:

Region: STATE
DEC Region: 2
Site Status: Waste Oil Storer
Facility Id: 2-610574
Program Type: PBS
UTM X: 0.00000
UTM Y: 0.00000
Expiration Date: 2012/05/21

Tank Number: 001
Tank Id: 217304
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 05/01/07
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: AAANASTA
Last Modified: 10/18/07

UST_PBS_BSAFFIL:

Site Id: 381750
Program Number: 2-610574
Affiliation Type: 01
Affiliation Subtype: E
Company Name: BMWNA
Federal Id Num: Not reported
Contact Type: PARTS AND FACILITIES MGR
Contact Name: THOMAS BRENNAN
Address1: 300 CHESTNUT RIDGE RD
Address2: Not reported
City: WOODCLIFF LAKE
State: NY
Zip Code: Not reported

BMW OF MANHATTAN (Continued) **A100304758**

Country Code:	001
Phone:	Not reported
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	05/21/07
Site Id:	381750
Program Number:	2-610574
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	BMW OF MANHATTAN
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	THOMAS BRENNAN
Address1:	555WEST 57TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 314-9709
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	05/21/07
Site Id:	381750
Program Number:	2-610574
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	BMW OF MANHATTAN
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	THOMAS BRENNAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 314-9709
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	05/21/07
Site Id:	381750
Program Number:	2-610574
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	BMWNA
Federal Id Num:	Not reported
Contact Type:	Not reported

BMW OF MANHATTAN (Continued) **A100304758**

Contact Name:	THOMAS BRENNAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 314-9709
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	05/21/07

UST_AST_PBS_BSEQUIP:

Site Id:	381750
Tank Id Number:	217304
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	381750
Tank Id Number:	217304
Tank Number:	001
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	381750
Tank Id Number:	217304
Tank Number:	001
Equipment:	H05
Code Name:	In-Tank System (ATG)
Type:	Tank Leak Detection

Site Id:	381750
Tank Id Number:	217304
Tank Number:	001
Equipment:	L00
Code Name:	None
Type:	Piping Leak Detection

Site Id:	381750
Tank Id Number:	217304
Tank Number:	001
Equipment:	I01
Code Name:	Float Vent Valve
Type:	Overfill

Site Id:	381750
Tank Id Number:	217304
Tank Number:	001
Equipment:	K99
Code Name:	Other
Type:	Spill Prevention

BMW OF MANHATTAN (Continued) **A100304758**

Site Id: 381750
Tank Id Number: 217304
Tank Number: 001
Equipment: J00
Code Name: None
Type: Dispenser

Site Id: 381750
Tank Id Number: 217304
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 381750
Tank Id Number: 217304
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 381750
Tank Id Number: 217304
Tank Number: 001
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 381750
Tank Id Number: 217304
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 381750
Tank Id Number: 217304
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

268
NNE
1/8-1/4
0.227 mi.
1198 ft.

120 RIVERSIDE BOULEVARD **NY AST** **A100298576**
120 RIVERSIDE BOULEVARD **N/A**
NEW YORK, NY 10023

Relative:
Higher

Actual:
13 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610271
Program Type: PBS
UTM X: 0.00000
UTM Y: 0.00000

120 RIVERSIDE BOULEVARD (Continued) **A100298576**

Expiration Date: 2009/01/25

Tank Number: 001
Tank Id: 212485
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 01/25/04
Capacity Gallons: 20000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /
Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: KXTANG
Last Modified: 06/27/06

UST_PBS_BSAFFIL:
Site Id: 366086
Program Number: 2-610271
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: UNFLAT & ASSOCIATES, INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ULRIC GLOUDON
Address1: 55-23 FLUSHING AVENUE
Address2: Not reported
City: MASPETH
State: NY
Zip Code: 11378
Country Code: 001
Phone: (718) 386-6100
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 11/20/06

Site Id: 366086
Program Number: 2-610271
Affiliation Type: 01
Affiliation Subtype: E
Company Name: THE TRUMP CORPORATION
Federal Id Num: 65-1261192
Contact Type: AGENT
Contact Name: ULRIC GLOUDON
Address1: 120 RIVERSIDE BLVD.
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10069
Country Code: 001
Phone: (646) 505-1893

120 RIVERSIDE BOULEVARD (Continued) **A100298576**

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 06/27/06

Site Id: 366086
Program Number: 2-610271
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: 120 RIVERSIDE BOULEVARD
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: TOM LOFFA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 505-1893
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 06/27/06

Site Id: 366086
Program Number: 2-610271
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: THE TRUMP CORPORATION
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: TOM LOFFA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 505-1893
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 06/27/06

UST_AST_PBS_BSEQUIP:
Site Id: 366086
Tank Id Number: 212485
Tank Number: 001
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 366086

120 RIVERSIDE BOULEVARD (Continued) **A100298576**

Tank Id Number:	212485
Tank Number:	001
Equipment:	B01
Code Name:	Painted/Asphalt Coating
Type:	Tank External Protection
Site Id:	366086
Tank Id Number:	212485
Tank Number:	001
Equipment:	L01
Code Name:	Interstitial - Electronic Monitoring
Type:	Piping Leak Detection
Site Id:	366086
Tank Id Number:	212485
Tank Number:	001
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection
Site Id:	366086
Tank Id Number:	212485
Tank Number:	001
Equipment:	F01
Code Name:	Painted/Asphalt Coating
Type:	Pipe External Protection
Site Id:	366086
Tank Id Number:	212485
Tank Number:	001
Equipment:	G02
Code Name:	Vault (w/access)
Type:	Tank Secondary Containment
Site Id:	366086
Tank Id Number:	212485
Tank Number:	001
Equipment:	I05
Code Name:	Vent Whistle
Type:	Overfill
Site Id:	366086
Tank Id Number:	212485
Tank Number:	001
Equipment:	J02
Code Name:	Suction
Type:	Dispenser
Site Id:	366086
Tank Id Number:	212485
Tank Number:	001
Equipment:	K01
Code Name:	Catch Basin
Type:	Spill Prevention
Site Id:	366086
Tank Id Number:	212485

120 RIVERSIDE BOULEVARD (Continued) **A100298576**

Tank Number:	001
Equipment:	C01
Code Name:	Aboveground
Type:	Pipe Location
Site Id:	366086
Tank Id Number:	212485
Tank Number:	001
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type
Site Id:	366086
Tank Id Number:	212485
Tank Number:	001
Equipment:	H06
Code Name:	Impervious Barrier/Concrete Pad (A/G)
Type:	Tank Leak Detection

AI269 **JOHN JAY COLLEGE** **RCRA-SQG** **1000305314**
ESE **445 W 59TH ST** **FINDS** **NYD103499356**
1/8-1/4 **NEW YORK, NY 10019** **NY MANIFEST**
0.228 mi.
1206 ft. **Site 1 of 3 in cluster AI**

Relative:
Higher

Actual:
79 ft.

RCRA-SQG:

Date form received by agency:	01/01/2007
Facility name:	JOHN JAY COLLEGE
Facility address:	445 W 59TH ST NEW YORK, NY 10019
EPA ID:	NYD103499356
Mailing address:	10TH AVE ROOM 538T NEW YORK, NY 10019
Contact:	SHAILENDRA CHAINANI
Contact address:	10TH AVE ROOM 538T NEW YORK, NY 10019
Contact country:	US
Contact telephone:	(212) 237-8990
Contact email:	Not reported
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	JOHN JAY COLLEGE /CUNY
Owner/operator address:	10TH AVE ROOM 538T NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 237-8990
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	03/07/2006
Owner/Op end date:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Owner/operator name: JOHN JAY COLLEGE
Owner/operator address: W 59TH ST
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 237-8990
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/07/2006
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 03/09/2006
Facility name: JOHN JAY COLLEGE
Classification: Small Quantity Generator

Date form received by agency: 03/08/2006
Facility name: JOHN JAY COLLEGE
Classification: Small Quantity Generator

Date form received by agency: 06/05/2002
Facility name: JOHN JAY COLLEGE
Classification: Large Quantity Generator

Date form received by agency: 04/07/1995
Facility name: JOHN JAY COLLEGE
Site name: JOHN JAY COLLEGE OF CRIMINAL JUSTICE
Classification: Not a generator, verified

Date form received by agency: 01/22/1988
Facility name: JOHN JAY COLLEGE
Site name: JOHN JAY COLLEGE OF CRIMINAL JUSTICE
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource

JOHN JAY COLLEGE (Continued) **1000305314**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD103499356
Facility Name:	JOHN JAY COLLEGE OF CRIMINAL JUSTICE
Facility Address:	445 WEST 59TH ST
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	JOHN JAY COLLEGE OF CRIMINAL JUSTICE
Mailing Contact:	JOHN JAY COLLEGE OF CRIMINAL JUSTICE
Mailing Address:	445 WEST 59TH STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-237-8893

Document ID:	07
Manifest Status:	002070245JJK
Trans1 State ID:	NYD103499356
Trans2 State ID:	Not reported
Generator Ship Date:	OHD980613541
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	MAD985286988
TSD Site Recv Date:	Not reported
Part A Recv Date:	NJD054126164
Part B Recv Date:	2007-06-04
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DF
Container Type:	5
Handling Method:	P
Specific Gravity:	1
Waste Code:	B
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	07
Manifest Status:	002070245JJK
Trans1 State ID:	NYD103499356
Trans2 State ID:	Not reported
Generator Ship Date:	OHD980613541
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	MAD985286988
TSD Site Recv Date:	Not reported
Part A Recv Date:	NJD054126164
Part B Recv Date:	2007-06-04
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DF
Container Type:	5
Handling Method:	P
Specific Gravity:	1
Waste Code:	B
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	P - Pounds
Number of Containers:	001
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F005 - UNKNOWN
Quantity:	00150
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D005 - BARIUM 100.0 MG/L TCLP
Quantity:	00002
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00150
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00300
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00030
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00100
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00008
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00030
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00030
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	U122 - FORMALDEHYDE
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	U037 - CHLOROBENZENE
Quantity:	00150
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	ILA0682523
Manifest Status:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	ILD000608471
Trans2 EPA ID:	Not reported
TSDF ID:	UPW018074
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	U135 - HYDROGEN SULFIDE
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MDC1026165
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	05/05/2003
Trans1 Recv Date:	05/05/2003
Trans2 Recv Date:	05/05/2003
TSD Site Recv Date:	05/08/2003
Part A Recv Date:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	MDD980555189
Trans2 EPA ID:	Not reported
TSDF ID:	HWH160
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00050
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00050
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	NJD054126164
Generator Ship Date:	2007-05-07
Trans1 Recv Date:	2007-05-07
Trans2 Recv Date:	2007-06-04
TSD Site Recv Date:	2007-06-05
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980613541
Waste Code:	Not reported
Quantity:	5.0

JOHN JAY COLLEGE (Continued) **1000305314**

Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002070245JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H040

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-05-07
Trans1 Recv Date:	2007-05-07
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-05-08
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	122.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002070244JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-05-07
Trans1 Recv Date:	2007-05-07
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-05-08
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	114.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002070244JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2007-05-07
Trans1 Recv Date:	2007-05-07
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-05-08
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	4.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07

JOHN JAY COLLEGE (Continued) **1000305314**

Manifest Tracking Num:	002070244JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	NJA0755224
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPE632
Trans2 State ID:	Not reported
Generator Ship Date:	940207
Trans1 Recv Date:	940207
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940207
Part A Recv Date:	Not reported
Part B Recv Date:	940301
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	NJD991291584
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00180
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

Document ID:	NYB2146662
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYPP5193
Trans2 State ID:	Not reported
Generator Ship Date:	931116
Trans1 Recv Date:	931116
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931116
Part A Recv Date:	931214
Part B Recv Date:	931223
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00600
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG1913184
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	NJD986607380
Generator Ship Date:	03/10/2003
Trans1 Recv Date:	03/10/2003
Trans2 Recv Date:	03/12/2003

JOHN JAY COLLEGE (Continued) **1000305314**

TSD Site Recv Date:	03/14/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	NCD000648451
Trans2 EPA ID:	Not reported
TSDF ID:	NYMA006
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00007
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00085
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00003
Units:	P - Pounds
Number of Containers:	002
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG5372235
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	03/20/2006
Trans1 Recv Date:	03/20/2006
Trans2 Recv Date:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

TSD Site Recv Date:	03/21/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	NY52171JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00460
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D005 - BARIUM 100.0 MG/L TCLP
Quantity:	00043
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	06
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG5372235
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	03/20/2006
Trans1 Recv Date:	03/20/2006
Trans2 Recv Date:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

TSD Site Recv Date:	03/21/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	NY52171JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00375
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00280
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00006
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	06
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG5372235
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	03/20/2006
Trans1 Recv Date:	03/20/2006
Trans2 Recv Date:	Not reported

JOHN JAY COLLEGE (Continued) **1000305314**

TSD Site Recv Date:	03/21/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD103499356
Trans1 EPA ID:	NY52171JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00038
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00037
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	U122 - FORMALDEHYDE
Quantity:	00064
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	06
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
239 additional NY_MANIFEST: record(s) in the EDR Site Report.

AH270 **MANHATTAN FORD, LINCOLN MERCURY, INC.** **NY AST** **A100300617**
SSW **787 11TH AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.231 mi.
1222 ft. **Site 2 of 6 in cluster AH**

Relative:
Higher

Actual:
23 ft.

AST:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-153192
Program Type:	PBS
UTM X:	585062.19604
UTM Y:	4513604.35263
Expiration Date:	2007/10/14
Tank Number:	001
Tank Id:	19572
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	8000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	NRLOMBAR
Last Modified:	02/28/07
Tank Number:	002
Tank Id:	57610
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/01/97
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	NRLOMBAR
Last Modified:	02/28/07
Tank Number:	003
Tank Id:	53250
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/01/97
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	/ /
Next Test Date:	/ /
Date Tank Closed:	/ /
Register:	T
Trade Sec:	F
Modified By:	NRLOMBAR
Last Modified:	02/28/07

UST_PBS_BSAFFIL:

Site Id:	4837
Program Number:	2-153192
Affiliation Type:	07
Affiliation Subtype:	NNN
Company Name:	MANHATTAN FORD, LINCOLN-MERCURY, INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	JOE DIVITA
Address1:	787 ELEVENTH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 581-7800
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	02/28/07

Site Id:	4837
Program Number:	2-153192
Affiliation Type:	04
Affiliation Subtype:	NNN
Company Name:	MANHATTAN FORD, LINCOLN MERCURY, INC.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	GARY B. FLOM
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 549-2400
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	02/28/07

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Site Id: 4837
Program Number: 2-153192
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: MANHATTAN FORD, LINCOLN-MERCURY, INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JOE DIVITA/BEN LAKICEVIC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (914) 384-0296
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 02/28/07

Site Id: 4837
Program Number: 2-153192
Affiliation Type: 01
Affiliation Subtype: E
Company Name: MANHATTAN FORD, LINCOLN-MERCURY, INC.
Federal Id Num: 06-1033069
Contact Type: FACILITIES MANAGER
Contact Name: BEN LAKICEVIC
Address1: 787 11TH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 581-7800
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 02/28/07

UST_AST_PBS_BSEQUIP:
Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: I00
Code Name: None
Type: Overfill

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: A01
Code Name: Epoxy Liner
Type: Tank Internal Protection

Site Id: 4837

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Tank Id Number: 53250
Tank Number: 003
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 57611

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Tank Number: 002-A
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: D01

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: K01
Code Name: Catch Basin

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Type: Spill Prevention

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: A01
Code Name: Epoxy Liner
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **A100300617**

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

AH271 **MANHATTAN FORD, LINCOLN MERCURY, INC.** **NY UST** **U004076459**
SSW **787 11TH AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.231 mi.
1222 ft. **Site 3 of 6 in cluster AH**

Relative:
Higher

Actual:
23 ft.

UST:

UST:
Facility Id: 2-153192
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2007/10/14
UTM X: 585062.19604
UTM Y: 4513604.35263
Site ID: 4837

Tank Number: 002-A
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/29
Capacity Gallons: 1000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: 10/01/95
Tank ID: 57611
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

Tank Number: 4
Tank Status: In Service
Tank Model: 102
Pipe Model: Not reported
Install Date: 11/03/04
Capacity Gallons: 1000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 196452
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: / /

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Register: True
Trade Sec: False
Modified By: NRLOMBAR
Last Modified: 02/28/07

UST_PBS_BSAFFIL:
Site Id: 4837
Program Number: 2-153192
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: MANHATTAN FORD, LINCOLN-MERCURY, INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JOE DIVITA
Address1: 787 ELEVENTH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 581-7800
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 02/28/07

Site Id: 4837
Program Number: 2-153192
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: MANHATTAN FORD, LINCOLN MERCURY, INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: GARY B. FLOM
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 549-2400
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 02/28/07

Site Id: 4837
Program Number: 2-153192
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: MANHATTAN FORD, LINCOLN-MERCURY, INC.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: JOE DIVITA/BEN LAKICEVIC
Address1: Not reported

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 384-0296
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	02/28/07

Site Id:	4837
Program Number:	2-153192
Affiliation Type:	01
Affiliation Subtype:	E
Company Name:	MANHATTAN FORD, LINCOLN-MERCURY, INC.
Federal Id Num:	06-1033069
Contact Type:	FACILITIES MANAGER
Contact Name:	BEN LAKICEVIC
Address1:	787 11TH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 581-7800
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	02/28/07

UST_AST_PBS_BSEQUIP:

Site Id:	4837
Tank Id Number:	196452
Tank Number:	4
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	4837
Tank Id Number:	57611
Tank Number:	002-A
Equipment:	I00
Code Name:	None
Type:	Overfill

Site Id:	4837
Tank Id Number:	57610
Tank Number:	002
Equipment:	G04
Code Name:	Double-Walled (Underground)
Type:	Tank Secondary Containment

Site Id:	4837
Tank Id Number:	57611

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Tank Number: 002-A
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: A01
Code Name: Epoxy Liner
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: L09
Code Name: Exempt Suction Piping
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: E00
Code Name: None
Type: Piping Secondary Containment

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: B01

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: L00
Code Name: None
Type: Piping Leak Detection

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: I01
Code Name: Float Vent Valve
Type: Overfill

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: K00
Code Name: None
Type: Spill Prevention

Site Id: 4837
Tank Id Number: 196452
Tank Number: 4
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: D01
Code Name: Steel/Carbon Steel/Iron

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Type: Pipe Type

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: I02
Code Name: High Level Alarm
Type: Overfill

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: C03
Code Name: Aboveground/Underground Combination
Type: Pipe Location

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 57611
Tank Number: 002-A
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: D01
Code Name: Steel/Carbon Steel/Iron
Type: Pipe Type

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: J02
Code Name: Suction
Type: Dispenser

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: H01
Code Name: Interstitial - Electronic Monitoring
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: F01
Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: F00
Code Name: None
Type: Pipe External Protection

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: H00
Code Name: None
Type: Tank Leak Detection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 4837

MANHATTAN FORD, LINCOLN MERCURY, INC. (Continued) **U004076459**

Tank Id Number: 53250
Tank Number: 003
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: C00
Code Name: No Piping
Type: Pipe Location

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: I04
Code Name: Product Level Gauge (A/G)
Type: Overfill

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: G00
Code Name: None
Type: Tank Secondary Containment

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: K01
Code Name: Catch Basin
Type: Spill Prevention

Site Id: 4837
Tank Id Number: 57610
Tank Number: 002
Equipment: A01
Code Name: Epoxy Liner
Type: Tank Internal Protection

Site Id: 4837
Tank Id Number: 19572
Tank Number: 001
Equipment: B00
Code Name: None
Type: Tank External Protection

Site Id: 4837
Tank Id Number: 53250
Tank Number: 003
Equipment: J02
Code Name: Suction
Type: Dispenser

AH272 **MANHATTAN FORD, LINCOLN-MERCURY JAGUAR** **NY HIST UST** **U003066876**
SSW **787 11TH AVENUE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.231 mi.
1222 ft. **Site 4 of 6 in cluster AH**

Relative:
Higher

Actual:
23 ft.

HIST UST:

PBS Number:	2-153192
SPDES Number:	Not reported
Emergency Contact:	STEVEN CZERNIUK
Emergency Telephone:	(212) 581-7800
Operator:	MANHATTAN FORD
Operator Telephone:	(212) 581-7800
Owner Name:	MANHATTAN FORD, LINCOLN-MERCURY, INC.
Owner Address:	787 11TH AVENUE
Owner City,St,Zip:	NEW YORK, NY 10019
Owner Telephone:	(212) 581-7800
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	MANHATTAN FORD, LINCOLN-MERCURY JAGUAR
Mailing Address:	787 11TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Contact:	STEVEN CZERNIUK
Mailing Telephone:	(212) 581-7800
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	787 11TH AVENUE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	10/21/1997
Expiration Date:	10/14/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	17000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	19291201
Capacity (gals):	1000

MANHATTAN FORD, LINCOLN-MERCURY JAGUAR (Continued) **U003066876**

Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	10/01/1995
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-153192
SWIS Code:	6201
Operator:	MANHATTAN FORD
Facility Phone:	(212) 581-7800
Facility Addr2:	787 11TH AVENUE
Facility Type:	OTHER
Emergency:	STEVEN CZERNIUK
Emergency Tel:	(212) 581-7800
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	MANHATTAN FORD, LINCOLN-MERCURY, INC.
Owner Address:	787 11TH AVENUE
Owner City,St,Zip:	NEW YORK, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 581-7800
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	STEVEN CZERNIUK
Mailing Name:	MANHATTAN FORD, LINCOLN-MERCURY JAGUAR
Mailing Address:	787 11TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 581-7800
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	10/21/1997
Expiration:	10/14/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	17000

MANHATTAN FORD, LINCOLN-MERCURY JAGUAR (Continued) **U003066876**

FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 13000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 002
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19970601
Capacity (Gal): 2000
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 1
Tank External: 01
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 01
Tank Containment: Vault (w/access)
Leak Detection: 01
Overfill Protection: 25
Dispenser Method: Suction
Date Tested: Not reported

MANHATTAN FORD, LINCOLN-MERCURY JAGUAR (Continued) **U003066876**

Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	003
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	19970601
Capacity (Gal):	2000
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	1
Tank External:	01
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	01
Tank Containment:	Vault (w/access)
Leak Detection:	01
Overfill Protection:	25
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AH273 **POTAMKIN CADILLAC** **NY LTANKS** **S101658330**
SSW **787 11TH AVE-1600 W. 55TH** **NY HIST LTANKS** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.231 mi.
1222 ft. **Site 5 of 6 in cluster AH**

Relative:
Higher

Actual:
23 ft.

LTANKS:

Site ID:	218315
Spill Date:	05/26/95
Facility Addr2:	Not reported
Facility ID:	9502418
Program Number:	9502418
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	05/26/95
CID:	Not reported
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other

POTAMKIN CADILLAC (Continued) **S101658330**

Cleanup Ceased:	05/26/95
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/26/95
Remediation Phase:	0
Date Entered In Computer:	06/09/95
Spill Record Last Update:	07/06/04
Spille Namer:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	180619
Site ID:	218315
Operable Unit ID:	1016847
Operable Unit:	01
Material ID:	367469
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	ABANDONED TANK - NOT USED FOR PAST 30 YRS. - TANK BEING CLOSE - HOLES FOUND IN TANK - TANK IS 1,000 GALLONS - WHEN CONTRACTOR CLEANED TANK, FOUND CORRISION HOLES AT THE BOTTOM.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9502418
Spill Date:	05/26/1995
Spill Time:	11:00
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported

POTAMKIN CADILLAC (Continued) **S101658330**

Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/26/95
Cleanup Ceased:	05/26/95
Cleanup Meets Standard:	True
Investigator:	TOMASELLO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	05/26/95
Reported to Department Time:	11:25
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	06/09/95
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	/ /
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	-1
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False

POTAMKIN CADILLAC (Continued) **S101658330**

Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: FUEL OIL.
Spill Cause: ABANDONED TANK - NOT USED FOR PAST 30 YRS. - TANK BEING CLOSE - HOLES FOUND IN TANK - TANK IS 1,000 GALLONS - WHEN CONTRACTOR CLEANED TANK, FOUND CORRISION HOLES AT THE BOTTOM.

AH274 **MANHATTAN FORD LINCOLN-MERCURY INC** **NY MANIFEST 1001202944**
SSW **787 11TH AVE** **RCRA-NonGen NYR000042291**
1/8-1/4 **NEW YORK, NY 10019**
0.231 mi.
1222 ft. **Site 6 of 6 in cluster AH**

Relative:
Higher

Actual:
23 ft.

NY MANIFEST:
EPA ID: NYR000042291
Facility Name: MANHATTAN FORD LINCOLN/MERCURY
Facility Address: 787 11TH AVE
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: MANHATTAN FORD LINCOLN/MERCURY
Mailing Contact: ED LA SALLA
Mailing Address: 787 11TH AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10019
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-549-2338

Document ID: NYG3086892
Manifest Status: Not reported
Trans1 State ID: NYR000038000
Trans2 State ID: Not reported
Generator Ship Date: 05/28/2002
Trans1 Recv Date: 05/28/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/29/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000042291
Trans1 EPA ID: NYD082785429
Trans2 EPA ID: Not reported
TSDF ID: 1A480
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00015
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 00.77
Year: 02

MANHATTAN FORD LINCOLN-MERCURY INC (Continued) **1001202944**

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG2217123
Manifest Status:	Not reported
Trans1 State ID:	NYR000038000
Trans2 State ID:	Not reported
Generator Ship Date:	08/24/2000
Trans1 Recv Date:	08/24/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/29/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000042291
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	1A480
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00400
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG0826893
Manifest Status:	Not reported
Trans1 State ID:	NYR000038000
Trans2 State ID:	Not reported
Generator Ship Date:	10/11/1999
Trans1 Recv Date:	10/11/1999
Trans2 Recv Date:	Not reported

MANHATTAN FORD LINCOLN-MERCURY INC (Continued) **1001202944**

TSD Site Recv Date:	10/21/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000042291
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	1A480
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	MANHATTAN FORD LINCOLN-MERCURY INC
Facility address:	787 11TH AVE NEW YORK, NY 100193538
EPA ID:	NYR000042291
Mailing address:	11TH AVE NEW YORK, NY 10019
Contact:	Not reported
Contact address:	11TH AVE NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	MANHATTAN FORD LINCOLN-MERCURY INC
Owner/operator address:	787 11TH AVE NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 581-7800
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

MANHATTAN FORD LINCOLN-MERCURY INC (Continued) **1001202944**

Owner/operator name: MANHATTAN FORD LINCOLN-MERCURY INC
Owner/operator address: 787 11TH AVE
NEW YORK, NY 10019
Owner/operator country: US
Owner/operator telephone: (212) 581-7800
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: MANHATTAN FORD LINCOLN-MERCURY INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: MANHATTAN FORD LINCOLN-MERCURY INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1997
Facility name: MANHATTAN FORD LINCOLN-MERCURY INC
Classification: Small Quantity Generator

Violation Status: No violations found

AJ275 **HARBORVIEW HOUSES -NYCHA** **NY LTANKS** **S105996735**
South **525 WEST 55TH ST** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.238 mi.
1258 ft. **Site 1 of 3 in cluster AJ**

Relative:
Higher

Actual:
30 ft.

LTANKS:
Site ID: 69514
Spill Date: 09/12/02
Facility Addr2: Not reported
Facility ID: 0206086
Program Number: 0206086
SWIS: 3101
Investigator: jkkann

HARBORVIEW HOUSES -NYCHA (Continued) **S105996735**

Referred To:	REPORT SUB. 11/14, UNDER REVIEW
Reported to Dept:	09/12/02
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	09/12/02
Spill Record Last Update:	11/28/06
Spille Namer:	CHARLES MCINNIS
Spiller Company:	HARBORVIEW HOUSES
Spiller Address:	525 WEST 55TH ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	CHARLES MCINNIS
Spiller Phone:	(718) 707-5725
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	277380
Site ID:	69514
Operable Unit ID:	858570
Operable Unit:	01
Material ID:	516696
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "KOLLEENY" 11/07/05: This spill transferred from J.Kolleeny to S.Kraszewski. 11/30/05: Reviewed Post-Excavation Site Assessment Report prepared by Emipre Environmental Services, submitted December 2002. 650 tons of contaminated soil was removed and disposed of by Allied Waste. Six end point samples were taken from excavation area and analyzed. Two samples show 5 SVOCs above RSCO

HARBORVIEW HOUSES -NYCHA (Continued) **S105996735**

standards. Only one sample had a PIDreading: 0.4ppm. No VOCs were detected. However, depth of the soil borings are not given for any samples taken. Nor is it mentioned if GW was encountered during borings or during tank excavation. Also, no fill port labeled on the diagram and nosample taken at fill port. Must call about fill port and samples. - SK 01/04/06: Only contact number available is for Derek Martin, Heating Coordinator for NYCHA. Several unsucessful attempts to contact him thus far. Will continue to try and reach him. - SK 01/09/06: Frank Inoa from NYCHA called with additional information about the assessment report. The report contains information about the piping: the vent and fill lines were capped and the suction and return lines were removed. Soilexcavated during removal of these lines was also disposed of properly. It is not likely that GW was encountered during the excavation. Frank called the consultant for more information and is waiting for their call. - SK 01/13/06: Frank Inoa fromNYCHA called with additional information for the site assessment. Soil along the fill lines and near the fill port was removed but samples were not taken. Talked with Jon about this situation and we decided that the site assessment was incomplete without the sampling of the fill port area and along the fill lines. I will email Frank a notification of remaining work to be done at the site: Sampling of the fill port area Sampling of the vent, fill, suction and return line area for every 20 feet of piping A Work Action Plan for review by the Department - SK 03/17/06: Sent out Email to Chris Sawyer mentioning additional soil borings along the fuel lines and next to the fill port. - SK 11/28/06 - JKann - report submitted on 11/14. DEC lead transferred from S.Kraszewski to J. Kann.

Remarks: TANK REMOVAL FROM LOCATION AND GROUND CONTAMINATION FOUND. SOIL IS STOCKPILED AWAITING TEST RESULTS.

AJ276 **HARBORVIEW TERRACE** **NY LTANKS S104275582**
South **525 WEST 55TH STREET** **NY HIST LTANKS N/A**
1/8-1/4 **NEW YORK CITY, NY**
0.238 mi.
1258 ft. **Site 2 of 3 in cluster AJ**

Relative:
Higher

Actual:
30 ft.

LTANKS:

Site ID:	60214
Spill Date:	06/01/90
Facility Addr2:	Not reported
Facility ID:	9002419
Program Number:	9002419
SWIS:	3101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	06/01/90
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Tank Tester
Cleanup Ceased:	06/22/95
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/22/95
Remediation Phase:	0
Date Entered In Computer:	06/05/90

HARBORVIEW TERRACE (Continued) **S104275582**

Spill Record Last Update:	11/07/05
Spille Namer:	Not reported
Spiller Company:	NYCHA
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	277380
Site ID:	60214
Operable Unit ID:	942271
Operable Unit:	01
Material ID:	437160
Material Code:	0002
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	60214
Spill Tank Test:	1537146
Tank Number:	001
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Not reported
Remarks:	30K TANK FAILED HORNER EZY CHECK, VISUAL GROSS LEAK, WILL REPAIR LEAK & RETEST. UPDATE-SITE INVESTIGATION FOUND NO SIGNIF. ENVIRONMENTAL IMPACTS.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9002419
Spill Date:	06/01/1990
Spill Time:	11:30
Spill Cause:	Tank Test Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Non Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/22/95
Cleanup Ceased:	06/22/95
Cleanup Meets Standard:	True
Investigator:	HEALY
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported

HARBORVIEW TERRACE (Continued) **S104275582**

Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 06/01/90
Reported to Department Time: 13:10
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: NYCHA
Spiller Address: 250 BROADWAY
Spiller City,St,Zip: NEW YORK, N.Y.
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (212) 306-3142
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: 2-475440
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 06/05/90
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 06/22/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: 001
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #4 FUEL OIL
Class Type: #4 FUEL OIL
Times Material Entry In File: 1751
CAS Number: Not reported
Last Date: 19941205
DEC Remarks: Not reported
Spill Cause: 30K TANK FAILED HORNER EZY CHECK, VISUAL GROSS LEAK, WILL REPAIR LEAK RETEST. UPDATE-SITE INVESTIGATION FOUND NO SIGNIF. ENVIRONMENTAL IMPACTS.

AJ277 **HARBORVIEW HOUSES** **NY LTANKS** **S103478271**
South **525 WEST 55 ST** **NY HIST LTANKS** **N/A**
1/8-1/4 **NEW YORK, NY**
0.238 mi.
1258 ft. **Site 3 of 3 in cluster AJ**

Relative:
Higher

Actual:
30 ft.

LTANKS:

Site ID:	69515
Spill Date:	08/28/98
Facility Addr2:	Not reported
Facility ID:	9806616
Program Number:	9806616
SWIS:	3101
Investigator:	SWKRASZE
Referred To:	Not reported
Reported to Dept:	08/28/98
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/24/05
Remediation Phase:	0
Date Entered In Computer:	08/28/98
Spill Record Last Update:	10/24/05
Spille Namer:	FRANK OCELLO
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY 10007-
Spiller County:	001
Spiller Contact:	FRANK OCELLO
Spiller Phone:	(212) 306-3229
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	277380
Site ID:	69515
Operable Unit ID:	1064225
Operable Unit:	01
Material ID:	317767
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	69515
Spill Tank Test:	1546204
Tank Number:	1

HARBORVIEW HOUSES (Continued) **S103478271**

Tank Size: 30225
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 20041001
Test Method: Horner EZ Check I or II
DEC Memo: 10/24/05: This spill closed to consolidate with open spill #0206086. S.Kraszewski
Remarks: tank will be emptied and retested

HIST LTANKS:
Region of Spill: 2
Spill Number: 9806616
Spill Date: 08/28/1998
Spill Time: 13:00
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SACCACIO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 08/28/98
Reported to Department Time: 13:59
SWIS: 62
Spiller Contact: FRANK OCELLO
Spiller Phone: (212) 306-3229
Spiller Extention: Not reported
Spiller Name: NYC HOUSING AUTHORITY
Spiller Address: 250 BROADWAY
Spiller City,St,Zip: NEW YORK, NY 10007-
Spiller Cleanup Date: / /
Facility Contact: FRANK OCELLO
Facility Phone: (212) 306-3229
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: -475440
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /

HARBORVIEW HOUSES (Continued) **S103478271**

Date Spill Entered In Computer Data File: 08/28/98
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/24/99
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: 1
Tank Size: 30225
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: tank will be emptied and retested

AK278 **THE WESTPORT** **NY AST** **A100296347**
SSE **500 WEST 56TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.241 mi.
1270 ft. **Site 1 of 4 in cluster AK**

Relative:
Higher

Actual:
50 ft.

AST:

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609248
Program Type: PBS
UTM X: 585311.81156
UTM Y: 4513540.79243
Expiration Date: 2008/09/18

Tank Number: 1
Tank Id: 66930
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 08/19/02
Capacity Gallons: 20000
Tightness Test Method: NN
Date Test: / /
Next Test Date: / /

THE WESTPORT (Continued) **A100296347**

Date Tank Closed: / /
Register: T
Trade Sec: F
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 31093
Program Number: 2-609248
Affiliation Type: 01
Affiliation Subtype: E
Company Name: 55TH CLINTON ASSOCIATES LLC
Federal Id Num: 13-4120670
Contact Type: Not reported
Contact Name: Not reported
Address1: 625 MADISON AVE.
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10022
Country Code: 001
Phone: (212) 981-3515
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 31093
Program Number: 2-609248
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: RELATED MANAGEMENT
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: TAMI CALDWELL-KIMBLE
Address1: 203 EAST 86TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10028
Country Code: 001
Phone: (212) 981-3515
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 31093
Program Number: 2-609248
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: THE WESTPORT
Federal Id Num: 13-4120670
Contact Type: Not reported
Contact Name: BRIAN CAULFIELD

THE WESTPORT (Continued) **A100296347**

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 581-3246
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 31093
Program Number: 2-609248
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: 55TH CLINTON ASSOCIATES LLC
Federal Id Num: 13-4120670
Contact Type: Not reported
Contact Name: BRIAN CAULFIELD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 581-3246
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 31093
Tank Id Number: 66930
Tank Number: 1
Equipment: J02
Code Name: Suction
Type: Dispenser

Site Id: 31093
Tank Id Number: 66930
Tank Number: 1
Equipment: C01
Code Name: Aboveground
Type: Pipe Location

Site Id: 31093
Tank Id Number: 66930
Tank Number: 1
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 31093

THE WESTPORT (Continued) **A100296347**

Tank Id Number:	66930
Tank Number:	1
Equipment:	L09
Code Name:	Exempt Suction Piping
Type:	Piping Leak Detection

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	I02
Code Name:	High Level Alarm
Type:	Overfill

Site Id:	31093
Tank Id Number:	66930
Tank Number:	1
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

AK279 **CBS** **NY LTANKS** **S104278940**
SSE **855 10TH AVE** **NY HIST LTANKS** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.241 mi.
1270 ft. **Site 2 of 4 in cluster AK**

Relative:
Higher

Actual:
50 ft.

LTANKS:

Site ID:	300761
Spill Date:	12/06/99
Facility Addr2:	Not reported
Facility ID:	9910603
Program Number:	9910603
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	12/06/99
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Citizen
Cleanup Ceased:	/ /
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/29/99
Remediation Phase:	0
Date Entered In Computer:	12/06/99
Spill Record Last Update:	01/10/00
Spille Namer:	RICHARD SHERIDAN
Spiller Company:	CBS
Spiller Address:	524 WEST 57TH STREET
Spiller City,St,Zip:	NEW YORK, NY 10019-
Spiller County:	001
Spiller Contact:	RICHARD SHERIDAN
Spiller Phone:	(212) 975-8143
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	243271
Site ID:	300761
Operable Unit ID:	1089309
Operable Unit:	01
Material ID:	296080
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	200
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

CBS (Continued) **S104278940**

Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: CALLER IS A CONTRACTOR ON SITE - UNK HOW THE SPILL OCC'D - CALLER STATES IT IS IN THE BASEMENT - PETRO OIL IS ON THE SCENE

HIST LTANKS:
Region of Spill: 2
Spill Number: 9910603
Spill Date: 12/06/1999
Spill Time: 13:00
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Non Major Facility > 1,100 gallons
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/29/99
Cleanup Ceased: / /
Cleanup Meets Standard: True
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 12/06/99
Reported to Department Time: 13:55
SWIS: 62
Spiller Contact: RICHARD SHERIDAN
Spiller Phone: (212) 975-8143
Spiller Extention: Not reported
Spiller Name: CBS
Spiller Address: 524 WEST 57TH STREET
Spiller City,St,Zip: NEW YORK, NY 10019-
Spiller Cleanup Date: / /
Facility Contact: RICHARD SHERIDAN
Facility Phone: (212) 975-8143
Facility Extention: Not reported
Spill Notifier: Citizen
PBS Number: 2-601742
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/06/99
Time Spill Entered In Computer Data File: Not reported

CBS (Continued) **S104278940**

Spill Record Last Update: 01/10/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 200
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: DEC SIGONA RESPONDED ON 12/6/99 AND confirmed that new tank was overfilled by oil company. CBS accepted responsibility and hired Miller Environmental to cleanup spill. Spill contained in secondary containment vault. Area was vented by fans installed by Miller. Cleanup completed on 12/7/99.
Spill Cause: CALLER IS A CONTRACTOR ON SITE - UNK HOW THE SPILL OCC D - CALLER STATES IT IS IN THE BASEMENT - PETRO OIL IS ON THE SCENE

AK280 **ARTKRAFT STRAUSS SIGN CO** **FINDS** **1000271844**
SSE **500 W 56TH ST** **NY MANIFEST** **NYD986893360**
1/8-1/4 **NEW YORK, NY 10019** **RCRA-NonGen**
0.241 mi.
1270 ft. **Site 3 of 4 in cluster AK**

Relative:
Higher

Actual:
50 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYD986893360
Facility Name: ART KRAFT
Facility Address: 830 12TH AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: ART KRAFT
Mailing Contact: ART KRAFT
Mailing Address: 830 12TH AVENUE

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10019
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-265-5153

Document ID:	NJA1081178
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901207
Trans1 Recv Date:	901207
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901207
Part A Recv Date:	910409
Part B Recv Date:	910116
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1071255
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	901009
Trans1 Recv Date:	901009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901009
Part A Recv Date:	910211
Part B Recv Date:	901116
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0981928
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	910104
Trans1 Recv Date:	910104
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910104
Part A Recv Date:	910416
Part B Recv Date:	910130
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Mgmt Method Type Code: Not reported

Document ID: NJA1205011
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 910620
Trans1 Recv Date: 910620
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910620
Part A Recv Date: 910826
Part B Recv Date: 910701
Generator EPA ID: NYD986893360
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00045
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 91
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NJA1139035
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 910425
Trans1 Recv Date: 910425
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910425
Part A Recv Date: 910702
Part B Recv Date: 910510
Generator EPA ID: NYD986893360
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00045
Units: P - Pounds
Number of Containers: 001

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1216275
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	910814
Trans1 Recv Date:	910814
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910814
Part A Recv Date:	Not reported
Part B Recv Date:	910826
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1336815
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Trans2 State ID:	Not reported
Generator Ship Date:	911010
Trans1 Recv Date:	911010
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	911010
Part A Recv Date:	Not reported
Part B Recv Date:	911101
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1072968
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920603
Trans1 Recv Date:	920603
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920610
Part A Recv Date:	920701
Part B Recv Date:	920623
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00840
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0792725
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900404
Trans1 Recv Date:	900404
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900406
Part A Recv Date:	900618
Part B Recv Date:	900418
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01650
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0706801
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900404
Trans1 Recv Date:	900404
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900404
Part A Recv Date:	900618

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Part B Recv Date:	900412
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA0797101
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900416
Trans1 Recv Date:	900416
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900417
Part A Recv Date:	900723
Part B Recv Date:	900503
Generator EPA ID:	NYD986893360
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00550
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: ARTKRAFT STRAUSS SIGN CO
Facility address: 500 W 56TH ST
NEW YORK, NY 10019
EPA ID: NYD986893360
Mailing address: 12TH AVE
NEW YORK, NY 10019
Contact: Not reported
Contact address: 12TH AVE
NEW YORK, NY 10019
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ARTKRAFT STRAUSS SIGN CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ARTKRAFT STRAUSS SIGN CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No

ARTKRAFT STRAUSS SIGN CO (Continued) **1000271844**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: ARTKRAFT STRAUSS SIGN CO
Classification: Not a generator, verified

Date form received by agency: 04/17/1995
Facility name: ARTKRAFT STRAUSS SIGN CO
Classification: Not a generator, verified

Date form received by agency: 03/15/1990
Facility name: ARTKRAFT STRAUSS SIGN CO
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 06/19/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

AK281 **ARTKRAFT STRAUSS SIGN CO** **NY MANIFEST** **1000554103**
SSE **500 W 56TH ST** **RCRA-NonGen** **NYD986965606**
1/8-1/4 **NEW YORK, NY 10017**
0.241 mi.
1270 ft. **Site 4 of 4 in cluster AK**

Relative:
Higher

Actual:
50 ft.

NY MANIFEST:
EPA ID: NYD986965606
Facility Name: ART KRAFT STRAUSS
Facility Address: 500 WEST 56TH STREET
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: ART KRAFT STRAUSS
Mailing Contact: SAL LONGO
Mailing Address: 500 WEST 56TH STREET
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10001
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-265-5155

Document ID: NJA3022117
Manifest Status: Not reported
Trans1 State ID: ILD984908202

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Trans2 State ID:	SCR000074591
Generator Ship Date:	01/11/2000
Trans1 Recv Date:	01/11/2000
Trans2 Recv Date:	01/12/2000
TSD Site Recv Date:	01/12/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F005 - UNKNOWN
Quantity:	00300
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F005 - UNKNOWN
Quantity:	00300
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3085903
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	SCR000074591
Generator Ship Date:	06/23/2000
Trans1 Recv Date:	06/23/2000
Trans2 Recv Date:	06/27/2000
TSD Site Recv Date:	06/27/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEPE086
Waste Code:	F005 - UNKNOWN
Quantity:	00810
Units:	P - Pounds

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MDC0872535
Manifest Status:	Not reported
Trans1 State ID:	SCR000074591
Trans2 State ID:	NJD054126164
Generator Ship Date:	11/21/2000
Trans1 Recv Date:	11/21/2000
Trans2 Recv Date:	11/22/2000
TSD Site Recv Date:	11/27/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	MDD980554653
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	F005 - UNKNOWN
Quantity:	00280
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3163360
Manifest Status:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Trans1 State ID:	SCR000075150
Trans2 State ID:	SCR000074591
Generator Ship Date:	08/18/2000
Trans1 Recv Date:	08/18/2000
Trans2 Recv Date:	08/22/2000
TSD Site Recv Date:	08/22/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEPE086
Waste Code:	F005 - UNKNOWN
Quantity:	00810
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1636464
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	940113
Trans1 Recv Date:	940113
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940113
Part A Recv Date:	940124
Part B Recv Date:	940126
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00412
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	94
Manifest Tracking Num:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2690706
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	970925
Trans1 Recv Date:	970925
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971002
Part A Recv Date:	980120
Part B Recv Date:	971022
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00412
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1201153
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	910814
Trans1 Recv Date:	910814
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910815

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Part A Recv Date:	910924
Part B Recv Date:	910828
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00822
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1954028
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPE086
Trans2 State ID:	Not reported
Generator Ship Date:	950202
Trans1 Recv Date:	950202
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950203
Part A Recv Date:	950224
Part B Recv Date:	950214
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00299
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2800930
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCD987574647
Generator Ship Date:	09/03/1998
Trans1 Recv Date:	09/03/1998
Trans2 Recv Date:	09/11/1998
TSD Site Recv Date:	09/16/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F005 - UNKNOWN
Quantity:	00810
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2828779
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	Not reported
Generator Ship Date:	06/25/1998
Trans1 Recv Date:	06/25/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/08/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Waste Code:	F005 - UNKNOWN
Quantity:	00824
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA3212789
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	Not reported
Generator Ship Date:	06/14/2001
Trans1 Recv Date:	06/14/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/18/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F005 - UNKNOWN
Quantity:	00412
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Document ID:	NJA3215583
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	Not reported
Generator Ship Date:	09/27/2001
Trans1 Recv Date:	09/27/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/04/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F005 - UNKNOWN
Quantity:	00824
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	MDC0849735
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	NJD054126164
Generator Ship Date:	08/15/2001
Trans1 Recv Date:	08/15/2001
Trans2 Recv Date:	08/20/2001
TSD Site Recv Date:	08/21/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	MDD980554653
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00100
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Year:	01
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2091801
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPE086
Trans2 State ID:	Not reported
Generator Ship Date:	951101
Trans1 Recv Date:	951101
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951101
Part A Recv Date:	960207
Part B Recv Date:	951115
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00412
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2801133
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCD987574647
Generator Ship Date:	05/27/1999
Trans1 Recv Date:	05/27/1999

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Trans2 Recv Date:	06/04/1999
TSD Site Recv Date:	06/07/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEPE086
Waste Code:	F005 - UNKNOWN
Quantity:	00405
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2801177
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCD987574647
Generator Ship Date:	12/08/1999
Trans1 Recv Date:	12/08/1999
Trans2 Recv Date:	12/10/1999
TSD Site Recv Date:	12/10/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEP0869
Waste Code:	F005 - UNKNOWN
Quantity:	00375
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	99
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1547087
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930325
Trans1 Recv Date:	930325
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930326
Part A Recv Date:	930412
Part B Recv Date:	930407
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00412
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA2541408
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	961016
Trans1 Recv Date:	961016
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961017
Part A Recv Date:	Not reported
Part B Recv Date:	961104
Generator EPA ID:	NYD986965606
Trans1 EPA ID:	ILD984908202

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	00712
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	ARTKRAFT STRAUSS SIGN CO
Facility address:	500 W 56TH ST NEW YORK, NY 10017
EPA ID:	NYD986965606
Mailing address:	12TH AVE NEW YORK, NY 10019
Contact:	Not reported
Contact address:	12TH AVE NEW YORK, NY 10019
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ARTKRAFT STRAUSS SIGN CO
Owner/operator address:	830 12TH AVE NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 265-5155
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	ARTKRAFT STRAUSS SIGN CO
Owner/operator address:	830 12TH AVE NEW YORK, NY 10019

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Owner/operator country: US
Owner/operator telephone: (212) 265-5155
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: ARTKRAFT STRAUSS SIGN CO
Classification: Not a generator, verified

Date form received by agency: 07/14/1999
Facility name: ARTKRAFT STRAUSS SIGN CO
Classification: Small Quantity Generator

Date form received by agency: 07/01/1991
Facility name: ARTKRAFT STRAUSS SIGN CO
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/22/1991
Date achieved compliance: 05/08/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/22/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

ARTKRAFT STRAUSS SIGN CO (Continued) **1000554103**

Evaluation date: 06/19/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/08/1992
Evaluation lead agency: State

AI282 **ROOSEVELT HOSPITAL SITE** **FINDS** **1000380642**
ESE **428 W 59TH ST** **RCRA-LQG** **NYD071036693**
1/8-1/4 **NEW YORK, NY 10019** **NY MANIFEST**
0.242 mi. **PA MANIFEST**
1277 ft. **Site 2 of 3 in cluster AI**

Relative: Higher

Actual: 79 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-LQG:
Date form received by agency: 01/01/2007
Facility name: ROOSEVELT HOSPITAL SITE
Facility address: 428 W 59TH ST
NEW YORK, NY 10019
EPA ID: NYD071036693
Mailing address: W 59TH ST
NEW YORK, NY 10019
Contact: Not reported
Contact address: W 59TH ST
NEW YORK, NY 10019
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: ST LUKES ROOSEVELT HOSPITAL CENTER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ST LUKES ROOSEVELT HOSPITAL CENTER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: ROOSEVELT HOSPITAL SITE
Classification: Large Quantity Generator

Date form received by agency: 07/14/1999
Facility name: ROOSEVELT HOSPITAL SITE
Classification: Small Quantity Generator

Date form received by agency: 10/15/1980
Facility name: ROOSEVELT HOSPITAL SITE
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 08/26/1997
Date achieved compliance: 09/29/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/26/1997

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 04/04/1994
Date achieved compliance: 09/09/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 07/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 1200
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 04/04/1994
Date achieved compliance: 09/09/1994
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/09/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 600
Paid penalty amount: 600

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/13/1990
Date achieved compliance: 08/13/1990
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/01/1997
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 09/29/1997
Evaluation lead agency: State

Evaluation date: 04/01/1994

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 09/09/1994
Evaluation lead agency: State

Evaluation date: 08/13/1990
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 08/13/1990
Evaluation lead agency: State

NY MANIFEST:
EPA ID: NYD071036693
Facility Name: SAINT LUKES ROOSEVELT HOSPITAL CENTER
Facility Address: 428 WEST 59 ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAINT LUKES ROOSEVELT HOSPITAL CENTER
Mailing Contact: PRYCE SYLVIA LAB SAFETY S
Mailing Address: AMSTERDAM AVENUE AT 114TH ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10025
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-870-1166

Document ID: ARA1524531
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: NJD054126164
Generator Ship Date: 08/11/2005
Trans1 Recv Date: 08/11/2005
Trans2 Recv Date: 08/22/2005
TSD Site Recv Date: 08/28/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD071036693
Trans1 EPA ID: H1035
Trans2 EPA ID: H0257
TSDF ID: ARD069748192
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00052
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported
Specific Gravity: 01.00

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00008
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	Not reported
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	Not reported
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB2146950
Manifest Status:	Completed copy
Trans1 State ID:	NYPP5193
Trans2 State ID:	Not reported
Generator Ship Date:	931019
Trans1 Recv Date:	931019
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931019
Part A Recv Date:	Not reported
Part B Recv Date:	931103
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02580
Units:	P - Pounds
Number of Containers:	063
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00040
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1754101
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930806
Trans1 Recv Date:	930806
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930809
Part A Recv Date:	Not reported
Part B Recv Date:	930820
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F001 - UNKNOWN
Quantity:	01600
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NJA1754105
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	930816
Trans1 Recv Date:	930816

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930816
Part A Recv Date:	Not reported
Part B Recv Date:	930825
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F001 - UNKNOWN
Quantity:	01560
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA7684362
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PD6919
Trans2 State ID:	Not reported
Generator Ship Date:	961121
Trans1 Recv Date:	961121
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961122
Part A Recv Date:	961211
Part B Recv Date:	970116
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD045662921
Trans2 EPA ID:	NYD045662921
TSDF ID:	NYD045662921
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	083
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB8564805
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: PD1011
Trans2 State ID: Not reported
Generator Ship Date: 961217
Trans1 Recv Date: 961217
Trans2 Recv Date: Not reported
TSD Site Recv Date: 961217
Part A Recv Date: 970205
Part B Recv Date: 970123
Generator EPA ID: NYD071036693
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: F003 - UNKNOWN
Quantity: 00125
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 025
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00120
Units: P - Pounds
Number of Containers: 006
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB8563158
Manifest Status: Completed copy
Trans1 State ID: NYPD1010
Trans2 State ID: Not reported
Generator Ship Date: 970207

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 Recv Date:	970207
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970210
Part A Recv Date:	970310
Part B Recv Date:	970221
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG0051174
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYPD1011
Trans2 State ID:	Not reported
Generator Ship Date:	970703
Trans1 Recv Date:	970703
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970707
Part A Recv Date:	971201
Part B Recv Date:	970731
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB8562438
Manifest Status:	Completed copy
Trans1 State ID:	NYPD1010
Trans2 State ID:	Not reported
Generator Ship Date:	970221
Trans1 Recv Date:	970221
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970224
Part A Recv Date:	970310
Part B Recv Date:	970313
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00020
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG3221478
Manifest Status:	Not reported
Trans1 State ID:	NYD077444263
Trans2 State ID:	Not reported
Generator Ship Date:	02/22/2002
Trans1 Recv Date:	02/22/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/25/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD071036693

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	68235AK
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00036
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	U188 - PHENOL
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00018
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00002
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG3495042
Manifest Status:	Not reported
Trans1 State ID:	NYD077444263
Trans2 State ID:	Not reported
Generator Ship Date:	10/14/2002
Trans1 Recv Date:	10/14/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/15/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD071036693

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	40580PANY
Waste Code:	U034 - CHLORAL
Quantity:	00024
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00028
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D022 - CHLOROFORM 6.0 MG/L TCLP
Quantity:	00016
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG3495051
Manifest Status:	Not reported
Trans1 State ID:	NYD077444263
Trans2 State ID:	Not reported
Generator Ship Date:	10/14/2002
Trans1 Recv Date:	10/14/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/15/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD071036693

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	40580PANY
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG3495069
Manifest Status:	Not reported
Trans1 State ID:	NYD077444263
Trans2 State ID:	Not reported
Generator Ship Date:	10/14/2002
Trans1 Recv Date:	10/14/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/15/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD071036693

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	40580PANY
Waste Code:	U246 - CYANOGEN BROMIDE
Quantity:	00001
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	P105 - SODIUM AZIDE
Quantity:	00001
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	P087 - OSMIUM TETROXIDE
Quantity:	00001
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG3495078
Manifest Status:	Not reported
Trans1 State ID:	NYD077444263
Trans2 State ID:	Not reported
Generator Ship Date:	10/14/2002
Trans1 Recv Date:	10/14/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/15/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD071036693

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	40580PANY
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00032
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00004
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00002
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00022
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA7685784
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	MZ7106
Trans2 State ID:	Not reported
Generator Ship Date:	900713
Trans1 Recv Date:	900713
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900813
Part A Recv Date:	901004
Part B Recv Date:	900830
Generator EPA ID:	NYD071036693

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 EPA ID:	NYD045662921
Trans2 EPA ID:	Not reported
TSDF ID:	NYD045662921
Waste Code:	F005 - UNKNOWN
Quantity:	00002
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA7684272
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	901119
Trans1 Recv Date:	901119
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901119
Part A Recv Date:	901218
Part B Recv Date:	901219
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD045662921
Trans2 EPA ID:	Not reported
TSDF ID:	NYD045662921
Waste Code:	R001 - CHEMOTHERAPY WASTE RI ONLY
Quantity:	00010
Units:	L
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	083
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA7683831
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	900924
Trans1 Recv Date:	900924
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900924
Part A Recv Date:	901102
Part B Recv Date:	901016
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD045662921
Trans2 EPA ID:	Not reported
TSDF ID:	NYD045662921
Waste Code:	F003 - UNKNOWN
Quantity:	00249
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	057
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYA7867647
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	901015
Trans1 Recv Date:	901015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	901015
Part A Recv Date:	901106
Part B Recv Date:	901108
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD045662921
Trans2 EPA ID:	Not reported
TSDF ID:	NYD045662921
Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	087
Year:	90
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG0050562
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PD1010NY
Trans2 State ID:	Not reported
Generator Ship Date:	970620
Trans1 Recv Date:	970620
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970620
Part A Recv Date:	971201
Part B Recv Date:	970718
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00020
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB8563698
Manifest Status:	Completed copy

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Trans1 State ID:	PP5193
Trans2 State ID:	Not reported
Generator Ship Date:	970117
Trans1 Recv Date:	970117
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970117
Part A Recv Date:	970205
Part B Recv Date:	970203
Generator EPA ID:	NYD071036693
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
329 additional NY_MANIFEST: record(s) in the EDR Site Report.

PA MANIFEST:

Manifest Number:	000390051JJK
Manifest Type:	T
Generator Epa Id:	NYD071036693
Generator Date:	12/14/06
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD Epa Id:	PAD085690592
TSD Date:	Not reported
TSD Facility Name:	REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC
TSD Facility Address:	2869 SANDSTONE DRIVE
TSD Facility City:	HATFIELD
TSD Facility State:	PA
Facility Telephone:	212-523-7013
Page Number:	1
Line Number:	1
Waste Number:	D008
Container Number:	1
Container Type:	DM

ROOSEVELT HOSPITAL SITE (Continued) **1000380642**

Waste Quantity:	350
Unit:	P
Handling Code:	Not reported
Tsp Epa Id:	Not reported
Date Tsp Sig:	Not reported

AI283 **ST LUKES/ROOSEVELT HOSP CENTER** **NY UST** **U000393932**
ESE **428 WEST 59TH STREET** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.242 mi.
1277 ft. **Site 3 of 3 in cluster AI**

Relative:
Higher

Actual:
79 ft.

UST:

UST:

Facility Id:	2-055522
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	585640.09130
UTM Y:	4513675.29688
Site ID:	844

Tank Number:	123
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	1080
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/01/88
Tank ID:	1786
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	/ /
Register:	True
Trade Sec:	False
Modified By:	TRANSLAT
Last Modified:	03/04/04

Tank Number:	456
Tank Status:	Closed - Removed
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	/ /
Capacity Gallons:	2000
Tightness Test Method:	NN
Next Test Date:	/ /
Date Tank Closed:	07/01/88
Tank ID:	1787
Tank Location:	5
Tank Type:	Concrete
Date Test:	/ /
Register:	True

ST LUKES/ROOSEVELT HOSP CENTER (Continued) **U000393932**

Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 844
Program Number: 2-055522
Affiliation Type: 01
Affiliation Subtype: ZZZ
Company Name: ST LUKES/ROOSEVELT HOSP CENTER
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 428 WEST 59TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 554-7000
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 844
Program Number: 2-055522
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: ST LUKES/ROOSEVELT HOSP CENTER
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: Not reported
Address1: 428 WEST 59TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 554-7000
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 844
Program Number: 2-055522
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: ST LUKES/ROOSEVELT HOSP CENTER
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: ST LUKES/ROOSEVELT HOSP CENTER
Address1: Not reported
Address2: Not reported

ST LUKES/ROOSEVELT HOSP CENTER (Continued) **U000393932**

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 554-7000
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

Site Id: 844
Program Number: 2-055522
Affiliation Type: 11
Affiliation Subtype: NNN
Company Name: ST LUKES/ROOSEVELT HOSP CENTER
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: NORMAN TEPLITZKY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 554-6832
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 03/04/04

UST_AST_PBS_BSEQUIP:
Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 844
Tank Id Number: 1786
Tank Number: 123

ST LUKES/ROOSEVELT HOSP CENTER (Continued) **U000393932**

Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: G04
Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: C02
Code Name: Underground/On-ground
Type: Pipe Location

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: F05
Code Name: Jacketed
Type: Pipe External Protection

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: J01
Code Name: Submersible
Type: Dispenser

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: F05

ST LUKES/ROOSEVELT HOSP CENTER (Continued) **U000393932**

Code Name: Jacketed
Type: Pipe External Protection

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: B01
Code Name: Painted/Asphalt Coating
Type: Tank External Protection

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: D02
Code Name: Galvanized Steel
Type: Pipe Type

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: H05
Code Name: In-Tank System (ATG)
Type: Tank Leak Detection

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: A00
Code Name: None
Type: Tank Internal Protection

Site Id: 844
Tank Id Number: 1787
Tank Number: 456
Equipment: I03
Code Name: Automatic Shut-Off
Type: Overfill

Site Id: 844
Tank Id Number: 1786
Tank Number: 123
Equipment: J01
Code Name: Submersible
Type: Dispenser

HIST UST:
PBS Number: 2-055522
SPDES Number: Not reported
Emergency Contact: NORMAN TEPLITZKY
Emergency Telephone: (212) 554-6832
Operator: ST LUKES/ROOSEVELT HOSP CENTER
Operator Telephone: (212) 554-7000
Owner Name: ST LUKES/ROOSEVELT HOSP CENTER
Owner Address: 428 WEST 59TH STREET
Owner City,St,Zip: NEW YORK, NY 10019
Owner Telephone: (212) 554-7000
Owner Type: Not reported

ST LUKES/ROOSEVELT HOSP CENTER (Continued) **U000393932**

Owner Subtype:	Not reported
Mailing Name:	ST LUKES/ROOSEVELT HOSP CENTER
Mailing Address:	428 WEST 59TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Contact:	Not reported
Mailing Telephone:	(212) 554-7000
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	12/02/1986
Expiration Date:	12/02/1991
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	123
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	1080
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	Jacketed
Second Containment:	Vault (w/access)
Leak Detection:	In-tank System
Overfill Prot:	Automatic Shut-Off
Dispenser:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	07/01/1988
Test Method:	Not reported

ST LUKES/ROOSEVELT HOSP CENTER (Continued) **U000393932**

Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 456
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 2000
Product Stored: DIESEL
Tank Type: Stainless steel alloy
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Jacketed
Second Containment: Vault (w/access)
Leak Detection: In-tank System
Overfill Prot: Automatic Shut-Off
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 07/01/1988
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AL284 **CON ED - WEST END AVENUE** **FINDS** **1001485602**
NNE **128 WEST END AVE** **NY MANIFEST** **NYR000070094**
1/8-1/4 **NEW YORK, NY 10023** **RCRA-CESQG**
0.243 mi.
1281 ft. **Site 1 of 4 in cluster AL**

Relative:
Higher

Actual:
37 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYR000070094
Facility Name: CONSOLIDATED EDISON
Facility Address: W 65TH ST S/S
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY

CON ED - WEST END AVENUE (Continued) **1001485602**

Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE0440874
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	01/05/2000
Trans1 Recv Date:	01/05/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/05/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00025
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00050
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

CON ED - WEST END AVENUE (Continued) **1001485602**

Mgmt Method Type Code: Not reported

Document ID: NYH3564288
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 11/20/2002
Trans1 Recv Date: 11/20/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/22/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000070094
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: 40580PANY
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00015
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 02
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYE0758304
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 09/10/2003
Trans1 Recv Date: 09/10/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/11/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000070094
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: 96590JE
Waste Code: D009 - MERCURY 0.2 MG/L TCLP
Quantity: 00001
Units: P - Pounds
Number of Containers: 001

CON ED - WEST END AVENUE (Continued) **1001485602**

Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE0591273
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/21/2003
Trans1 Recv Date:	05/21/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/22/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	46272JM
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00010
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1555659
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359

CON ED - WEST END AVENUE (Continued) **1001485602**

Trans2 State ID:	Not reported
Generator Ship Date:	11/10/2003
Trans1 Recv Date:	11/10/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/13/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00030
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1555704
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	11/12/2003
Trans1 Recv Date:	11/12/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/19/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00007
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00001
Units:	P - Pounds

CON ED - WEST END AVENUE (Continued) **1001485602**

Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1303065
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/14/2003
Trans1 Recv Date:	04/14/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00030
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1303074
Manifest Status:	Not reported

CON ED - WEST END AVENUE (Continued) **1001485602**

Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/14/2003
Trans1 Recv Date:	04/14/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/15/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00055
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1282491
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/14/2003
Trans1 Recv Date:	10/14/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/17/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00001
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported

CON ED - WEST END AVENUE (Continued) **1001485602**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1297224
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	06/03/2003
Trans1 Recv Date:	06/03/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/03/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	D006 - CADMIUM 1.0 MG/L TCLP
Quantity:	00010
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1304037
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/06/2003
Trans1 Recv Date:	05/06/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/07/2003

CON ED - WEST END AVENUE (Continued) **1001485602**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	D010 - SELENIUM 1.0 MG/L TCLP
Quantity:	00065
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1297728
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/21/2003
Trans1 Recv Date:	05/21/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/28/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	46272JM
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00030
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	03
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

CON ED - WEST END AVENUE (Continued) **1001485602**

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-25
Trans1 Recv Date:	2007-10-25
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	5.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000324739FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	2007-07-09
Trans1 Recv Date:	2007-07-09
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-07-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263

CON ED - WEST END AVENUE (Continued) **1001485602**

Waste Code:	Not reported
Quantity:	20.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	000331124FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	2007-08-30
Trans1 Recv Date:	2007-08-30
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-08-31
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	58.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	001437107FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

CON ED - WEST END AVENUE (Continued) **1001485602**

Document ID:	NYE0482121
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/19/2000
Trans1 Recv Date:	04/19/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/20/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	43056AN
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1552617
Manifest Status:	Not reported
Trans1 State ID:	96591JE
Trans2 State ID:	Not reported
Generator Ship Date:	12/23/2004
Trans1 Recv Date:	12/23/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/27/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444

CON ED - WEST END AVENUE (Continued) **1001485602**

Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00100
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1566369
Manifest Status:	Not reported
Trans1 State ID:	96591JE
Trans2 State ID:	Not reported
Generator Ship Date:	07/23/2004
Trans1 Recv Date:	07/23/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/26/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

CON ED - WEST END AVENUE (Continued) **1001485602**

Document ID:	NYE1584441
Manifest Status:	Not reported
Trans1 State ID:	69526JR
Trans2 State ID:	Not reported
Generator Ship Date:	11/18/2004
Trans1 Recv Date:	11/18/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/19/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00011
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYE1584603
Manifest Status:	Not reported
Trans1 State ID:	69526JR
Trans2 State ID:	Not reported
Generator Ship Date:	10/12/2004
Trans1 Recv Date:	10/12/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/18/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000070094
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00008
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	01.00

CON ED - WEST END AVENUE (Continued) **1001485602**

Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Click this hyperlink while viewing on your computer to access
39 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	CON ED - WEST END AVENUE
Facility address:	128 WEST END AVE NEW YORK, NY 10023
EPA ID:	NYR000070094
Mailing address:	1ST AVE NEW YORK, NY 10017
Contact:	EDDY DELAHOZ
Contact address:	1ST AVE NEW YORK, NY 10017
Contact country:	US
Contact telephone:	(212) 338-4128
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	CONSOLIDATED EDISON CO
Owner/operator address:	4 IRVING PL NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	(212) 460-3968
Legal status:	Private
Owner/Operator Type:	Owner

CON ED - WEST END AVENUE (Continued) **1001485602**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON CO
Owner/operator address: 4 IRVING PL
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: (212) 460-3968
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: CON ED - WEST END AVENUE
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 04/16/1999
Facility name: CON ED - WEST END AVENUE
Classification: Small Quantity Generator

Violation Status: No violations found

AL285 **CONSOLIDATED EDISON CO** **NY MANIFEST** **1009234691**
NNE **128 WEST END AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.243 mi.
1281 ft. **Site 2 of 4 in cluster AL**

Relative:
Higher

Actual:
37 ft.

NY MANIFEST:
EPA ID: NYP000938218
Facility Name: CONSOLIDATED EDISON CO
Facility Address: 128 WEST END AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON CO
Mailing Contact: FRANKLIN MURRAY

CONSOLIDATED EDISON CO (Continued) **1009234691**

Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYB7534224
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	960913
Trans1 Recv Date:	960913
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960917
Part A Recv Date:	961010
Part B Recv Date:	961226
Generator EPA ID:	NYP000938218
Trans1 EPA ID:	NJD003812047
Trans2 EPA ID:	Not reported
TSDF ID:	OHD986975399
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	10891
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

AL286 **CON ED.-ENERGY CONTROL CENTER** **NY HIST UST U003074817**
NNE **128 WEST END AVENUE** **NY HIST AST N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.243 mi.
1281 ft. **Site 3 of 4 in cluster AL**

Relative:
Higher

Actual:
37 ft.

HIST UST:

PBS Number:	2-452874
SPDES Number:	Not reported
Emergency Contact:	CENTRAL INFORMATION GROUP
Emergency Telephone:	(212) 580-6763
Operator:	CON ED.-CENT. SUBSTA. DEPT.
Operator Telephone:	(212) 580-6713

CON ED.-ENERGY CONTROL CENTER (Continued) **U003074817**

Owner Name:	CONSOL.ED. CO. OF NY, INC.
Owner Address:	4 IRVING PLACE, RM. 300
Owner City,St,Zip:	NEW YORK, NY 10003
Owner Telephone:	(212) 460-4833
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	CONSOL.ED. CO. OF NY, INC.
Mailing Address:	4 IRVING PLACE, RM. 300S
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10003
Mailing Contact:	W. ALAN HOMYK
Mailing Telephone:	(212) 460-3968
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	128 WEST END AVENUE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	UTILITY
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/26/1998
Expiration Date:	08/23/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	3150
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	D01
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19831201
Capacity (gals):	1500
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge, None

CON ED.-ENERGY CONTROL CENTER (Continued) **U003074817**

Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 12/01/1997
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: D02
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19831201
Capacity (gals): 1500
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge, None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 12/01/1997
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: D05
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19980101
Capacity (gals): 1500
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Fiberglass
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: Painted/Asphalt Coating
Second Containment: Vault (w/access)
Leak Detection: Electronic
Overfill Prot: High Level Alarm, Catch Basin
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 01/01/2013

CON ED.-ENERGY CONTROL CENTER (Continued) **U003074817**

Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: D06
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19980101
Capacity (gals): 1500
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Fiberglass
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: Painted/Asphalt Coating
Second Containment: Vault (w/access)
Leak Detection: Electronic
Overfill Prot: High Level Alarm, Catch Basin
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 01/01/2013
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

HIST AST:
PBS Number: 2-452874
SWIS Code: 6201
Operator: CON ED.-CENT. SUBSTA. DEPT.
Facility Phone: (212) 580-6713
Facility Addr2: 128 WEST END AVENUE
Facility Type: UTILITY
Emergency: CENTRAL INFORMATION GROUP
Emergency Tel: (212) 580-6763
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CONSOL.ED. CO. OF NY, INC.
Owner Address: 4 IRVING PLACE, RM. 300
Owner City,St,Zip: NEW YORK, NY 10003
Federal ID: Not reported
Owner Tel: (212) 460-4833
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: W. ALAN HOMYK
Mailing Name: CONSOL.ED. CO. OF NY, INC.
Mailing Address: 4 IRVING PLACE, RM. 300S

CON ED.-ENERGY CONTROL CENTER (Continued) **U003074817**

Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10003
Mailing Telephone:	(212) 460-3968
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/26/1998
Expiration:	08/23/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	3150
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	D03
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19831201
Capacity (Gal):	75
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	00
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	D04
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	19831201
Capacity (Gal):	75

CON ED.-ENERGY CONTROL CENTER (Continued) **U003074817**

Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	00
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AL287 **CONSOLIDATED EDISON** **NY MANIFEST** **1009234308**
NNE **128 WEST END AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10023**
0.243 mi.
1281 ft. **Site 4 of 4 in cluster AL**

Relative:
Higher

Actual:
37 ft.

NY MANIFEST:

EPA ID:	NYP000928218
Facility Name:	CONSOLIDATED EDISON
Facility Address:	128 WEST END AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	BILL PERINE
Mailing Address:	128 WEST END AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10023
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-338-3247

Document ID:	NYB7534215
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	S10376
Trans2 State ID:	Not reported
Generator Ship Date:	960911
Trans1 Recv Date:	960911
Trans2 Recv Date:	960911
TSD Site Recv Date:	960912
Part A Recv Date:	960919
Part B Recv Date:	961004
Generator EPA ID:	NYP000928218

CONSOLIDATED EDISON (Continued) **1009234308**

Trans1 EPA ID:	NJD003812047
Trans2 EPA ID:	Not reported
TSDF ID:	OHD986975399
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	09955
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG0123732
Manifest Status:	Completed copy
Trans1 State ID:	20856AD
Trans2 State ID:	Not reported
Generator Ship Date:	970304
Trans1 Recv Date:	970304
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970305
Part A Recv Date:	970319
Part B Recv Date:	970317
Generator EPA ID:	NYP000928218
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity:	00222
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

CONSOLIDATED EDISON (Continued) **1009234308**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7534188
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	S10376
Trans2 State ID:	Not reported
Generator Ship Date:	960905
Trans1 Recv Date:	960905
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960906
Part A Recv Date:	960920
Part B Recv Date:	961001
Generator EPA ID:	NYP000928218
Trans1 EPA ID:	NJD003812047
Trans2 EPA ID:	Not reported
TSDF ID:	OHD986975399
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	10955
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB6948927
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	S10376
Trans2 State ID:	Not reported
Generator Ship Date:	960904
Trans1 Recv Date:	960904
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960905
Part A Recv Date:	960916
Part B Recv Date:	961004
Generator EPA ID:	NYP000928218
Trans1 EPA ID:	NJD003812047
Trans2 EPA ID:	Not reported
TSDF ID:	OHD986975399
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	10800
Units:	K - Kilograms (2.2 pounds)

CONSOLIDATED EDISON (Continued) **1009234308**

Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7534197
Manifest Status:	Completed copy
Trans1 State ID:	S10376
Trans2 State ID:	Not reported
Generator Ship Date:	960909
Trans1 Recv Date:	960909
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960910
Part A Recv Date:	960920
Part B Recv Date:	961001
Generator EPA ID:	NYP000928218
Trans1 EPA ID:	NJD003812047
Trans2 EPA ID:	Not reported
TSDF ID:	OHD986975399
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	18564
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

AM288 **METROPOLITAN OPERA ASSOCIATION** **FINDS** **1004762746**
ENE **109-63 AMSTERDAM AVE** **RCRA-NonGen** **NYR000100057**
1/8-1/4 **NEW YORK, NY 10023**
0.245 mi.
1292 ft. **Site 1 of 3 in cluster AM**

Relative:
Higher

Actual:
63 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency:	01/01/2007
Facility name:	METROPOLITAN OPERA ASSOCIATION
Facility address:	109-63 AMSTERDAM AVE NEW YORK, NY 100236980
EPA ID:	NYR000100057
Mailing address:	LINCOLN CENTER NEW YORK, NY 100236980
Contact:	JOSEPH GRACEY
Contact address:	LINCOLN CENTER NEW YORK, NY 100236980
Contact country:	US
Contact telephone:	(212) 799-3100
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	METROPOLITAN OPERA ASSOICATION
Owner/operator address:	LINCOLN CENTER NEW YORK, NY 10023
Owner/operator country:	US
Owner/operator telephone:	(212) 799-3100
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/2001
Owner/Op end date:	Not reported

Owner/operator name:	METROPOLITAN OPERA ASSOICATION
Owner/operator address:	LINCOLN CENTER NEW YORK, NY 10023
Owner/operator country:	US
Owner/operator telephone:	(212) 799-3100
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/2001
Owner/Op end date:	Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

METROPOLITAN OPERA ASSOCIATION (Continued) **1004762746**

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: METROPOLITAN OPERA ASSOCIATION
Classification: Not a generator, verified

Date form received by agency: 08/09/2001
Facility name: METROPOLITAN OPERA ASSOCIATION
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

AN289 **THE AURORA** **NY UST** **U004079093**
SE **475 WEST 57TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.246 mi.
1300 ft. **Site 1 of 3 in cluster AN**

Relative: Higher

Actual: 71 ft.

UST:

UST:
Facility Id: 2-602175
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2010/04/18
UTM X: 585466.69691
UTM Y: 4513596.35557
Site ID: 24133

Tank Number: 1
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 12/01/89
Capacity Gallons: 15000
Tightness Test Method: NN
Next Test Date: / /
Date Tank Closed: / /
Tank ID: 49451

THE AURORA (Continued) **U004079093**

Tank Location: 6
Tank Type: Steel/carbon steel
Date Test: / /
Register: True
Trade Sec: False
Modified By: TRANSLAT
Last Modified: 03/04/04

UST_PBS_BSAFFIL:
Site Id: 24133
Program Number: 2-602175
Affiliation Type: 01
Affiliation Subtype: E
Company Name: AURORA ASSOCIATES, LP.
Federal Id Num: 13-3764367
Contact Type: BUILDING DIRECTOR
Contact Name: AUTOTA ASSOCIATES, LP.
Address1: 475 W 57TH STREET, 4TH FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 246-2424
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 02/08/05

Site Id: 24133
Program Number: 2-602175
Affiliation Type: 07
Affiliation Subtype: NNN
Company Name: AURORA ASSOCS. L.P.
Federal Id Num: Not reported
Contact Type: Not reported
Contact Name: RICHARD PIMENTEL
Address1: 475 W 57TH STREET, 2ND FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 246-2424
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: JMKRIMGO
Date Last Modified: 12/04/06

Site Id: 24133
Program Number: 2-602175
Affiliation Type: 04
Affiliation Subtype: NNN
Company Name: THE AURORA
Federal Id Num: Not reported

THE AURORA (Continued) **U004079093**

Contact Type:	Not reported
Contact Name:	EDWARD PLESNITZER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 246-2424
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	02/08/05

Site Id:	24133
Program Number:	2-602175
Affiliation Type:	11
Affiliation Subtype:	NNN
Company Name:	AURORA ASSOCIATES, LP.
Federal Id Num:	Not reported
Contact Type:	Not reported
Contact Name:	RAYMUNDO LIZARRAGA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 246-2424
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	02/08/05

UST_AST_PBS_BSEQUIP:

Site Id:	24133
Tank Id Number:	49451
Tank Number:	1
Equipment:	H00
Code Name:	None
Type:	Tank Leak Detection

Site Id:	24133
Tank Id Number:	49451
Tank Number:	1
Equipment:	G03
Code Name:	Vault (w/o access)
Type:	Tank Secondary Containment

Site Id:	24133
Tank Id Number:	49451
Tank Number:	1
Equipment:	F00
Code Name:	None
Type:	Pipe External Protection

THE AURORA (Continued) **U004079093**

Site Id:	24133
Tank Id Number:	49451
Tank Number:	1
Equipment:	A00
Code Name:	None
Type:	Tank Internal Protection

Site Id:	24133
Tank Id Number:	49451
Tank Number:	1
Equipment:	I05
Code Name:	Vent Whistle
Type:	Overfill

Site Id:	24133
Tank Id Number:	49451
Tank Number:	1
Equipment:	C03
Code Name:	Aboveground/Underground Combination
Type:	Pipe Location

Site Id:	24133
Tank Id Number:	49451
Tank Number:	1
Equipment:	D01
Code Name:	Steel/Carbon Steel/Iron
Type:	Pipe Type

Site Id:	24133
Tank Id Number:	49451
Tank Number:	1
Equipment:	B00
Code Name:	None
Type:	Tank External Protection

AN290 **THE AURORA** **NY HIST UST** **U003740147**
SE **475 WEST 57TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.246 mi.
1300 ft. **Site 2 of 3 in cluster AN**

Relative:
Higher

Actual:
71 ft.

HIST UST:

PBS Number:	2-602175
SPDES Number:	Not reported
Emergency Contact:	GREG EUANS
Emergency Telephone:	(212) 246-2424
Operator:	MARIANNE CASTILLO
Operator Telephone:	(212) 246-2424
Owner Name:	AURORA ASSOCIATES, LP.
Owner Address:	475 W 57TH STREET, 4TH FLOOR
Owner City,St,Zip:	NEW YORK, NY 10019
Owner Telephone:	(212) 246-2424
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	AURORA ASSOCS. L.P.
Mailing Address:	475 W 57TH STREET, 4TH FLOOR
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019

THE AURORA (Continued) **U003740147**

Mailing Contact:	M. CASFILLO
Mailing Telephone:	(212) 246-2424
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	05/15/2000
Expiration Date:	04/18/2005
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	15000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	1
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	19891201
Capacity (gals):	15000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Vent Whistle
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

AM291 **NYC BD OF ED - FIORELLO H LAGUARDIA HS** **FINDS** **1001233144**
ENE **108 AMSTERDAM AVE** **NY MANIFEST** **NYR000062596**
1/8-1/4 **NEW YORK, NY 10023** **RCRA-CESQG**
0.250 mi.
1320 ft. **Site 2 of 3 in cluster AM**

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
63 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYR000062596
Facility Name:	LA GUARDIA HIGH SCHOOL
Facility Address:	108 AMSTERDAM AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	LA GUARDIA HIGH SCHOOL
Mailing Contact:	SHEILA STEMBER
Mailing Address:	108 AMSTERDAM AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10023
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-496-0700

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-03
Trans1 Recv Date:	2007-10-03
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-16
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	16.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002697803JJK

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-03
Trans1 Recv Date:	2007-10-03
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-16
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	200.0
Units:	P - Pounds
Number of Containers:	4.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-03
Trans1 Recv Date:	2007-10-03
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-16

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	30.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	2007-10-03
Trans1 Recv Date:	2007-10-03
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-10-16
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	10.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	NYG2711709
Manifest Status:	Not reported
Trans1 State ID:	45349PANY
Trans2 State ID:	Not reported
Generator Ship Date:	03/26/2004
Trans1 Recv Date:	03/26/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/26/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00035
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYG4287123
Manifest Status:	Not reported
Trans1 State ID:	45347PA
Trans2 State ID:	Not reported
Generator Ship Date:	04/30/2004
Trans1 Recv Date:	04/30/2004
Trans2 Recv Date:	Not reported

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

TSD Site Recv Date:	04/30/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00160
Units:	P - Pounds
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	10/3/2007
Trans1 Recv Date:	10/3/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/16/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Waste Code:	Not reported
Quantity:	16
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	10/3/2007
Trans1 Recv Date:	10/3/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/16/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	30
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	10/3/2007
Trans1 Recv Date:	10/3/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/16/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	10
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	10/3/2007
Trans1 Recv Date:	10/3/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/16/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	4
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Year:	07
Manifest Tracking Num:	002697803JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-17
Trans1 Recv Date:	2008-06-17
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-18
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	13.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	003748591JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-17
Trans1 Recv Date:	2008-06-17

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-18
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	1.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	08
Manifest Tracking Num:	003748591JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	NYG3212541
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	02/25/2002
Trans1 Recv Date:	02/25/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/27/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062596
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	PC4339NY
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	NYC BD OF ED - FIORELLO H LAGUARDIA HS
Facility address:	108 AMSTERDAM AVE NEW YORK, NY 10023
EPA ID:	NYR000062596
Mailing address:	QUEENS PLZ N LONG ISLAND CITY, NY 11101
Contact:	FRANK CARDELLO
Contact address:	QUEENS PLZ N LONG ISLAND CITY, NY 11101
Contact country:	US
Contact telephone:	(718) 391-6832
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	NYC BD OF ED
Owner/operator address:	28-11 QUEENS PLZ N LONG ISLAND CITY, NY 11101
Owner/operator country:	US
Owner/operator telephone:	(718) 391-6832
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NYC BD OF ED
Owner/operator address:	28-11 QUEENS PLZ N LONG ISLAND CITY, NY 11101
Owner/operator country:	US
Owner/operator telephone:	(718) 391-6832
Legal status:	Municipal

NYC BD OF ED - FIORELLO H LAGUARDIA HS (Continued) **1001233144**

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYC BD OF ED - FIORELLO H LAGUARDIA HS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 10/26/1998
Facility name: NYC BD OF ED - FIORELLO H LAGUARDIA HS
Classification: Small Quantity Generator

Violation Status: No violations found

AM292 **112 W AMSTERDAM AVE/MANH** **NY LTANKS** **S104275641**
ENE **112 WEST AMSTERDAM AVE** **NY HIST LTANKS** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.258 mi.
1360 ft. **Site 3 of 3 in cluster AM**

Relative:
Higher

Actual:
63 ft.

LTANKS:
Site ID: 202280
Spill Date: 02/08/91
Facility Addr2: Not reported
Facility ID: 9011835
Program Number: 9011835
SWIS: 3101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 02/11/91
CID: 08
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Affected Persons
Cleanup Ceased: 04/18/91
Cleanup Meets Standard: True
Last Inspection: / /

112 W AMSTERDAM AVE/MANH (Continued) **S104275641**

Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Not reported
Spill Closed Dt:	04/18/91
Remediation Phase:	0
Date Entered In Computer:	02/12/91
Spill Record Last Update:	04/29/91
Spille Namer:	Not reported
Spiller Company:	UNKNOWN OIL CO
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	168264
Site ID:	202280
Operable Unit ID:	948855
Operable Unit:	01
Material ID:	428352
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIBBE" 04/18/91: WINSTON CONTRACTING REMOVED & DISPOSED OF CONTAMINATED SOIL.
Remarks:	TANK OVERFILL,1000SQ FT AREA OF LAWN IMPACTED,PLANT SPECIALISTS TO CHECK LAWN, DEC WILL INVESTIGATE,PLANT SPECIALISTS TO CHECK LAWN, WHALECO SENDING CONTRACTOR TO CLEAN.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9011835
Spill Date:	02/08/1991
Spill Time:	16:00
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Class:	Not reported
Spill Closed Dt:	04/18/91

112 W AMSTERDAM AVE/MANH (Continued) **S104275641**

Cleanup Ceased:	04/18/91
Cleanup Meets Standard:	True
Investigator:	TIBBE
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	02/11/91
Reported to Department Time:	15:37
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	UNKNOWN OIL CO
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Affected Persons
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	02/12/91
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	04/29/91
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	-1
Unkonwn Quantity Spilled:	False
Units:	Not reported
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	UNKNOWN PETROLEUM
Class Type:	UNKNOWN PETROLEUM
Times Material Entry In File:	16414
CAS Number:	Not reported

112 W AMSTERDAM AVE/MANH (Continued) **S104275641**

Last Date: 19940929
DEC Remarks: 04/18/91: WINSTON CONTRACTING REMOVED DISPOSED OF CONTAMINATED SOIL.
Spill Cause: TANK OVERFILL,1000SQ FT AREA OF LAWN IMPACTED,PLANT SPECIALISTS TO CHECK LAWN, DEC WILL INVESTIGATE,PLANT SPECIALISTS TO CHECK LAWN, WHALECO SENDING CONTRACTOR TO CLEAN.

AN293 **467 W. 57TH ST.** **NY LTANKS S100560304**
SE **467 W. 57TH ST.** **NY HIST LTANKS N/A**
1/4-1/2 **MANHATTAN, NY**
0.259 mi.
1366 ft. **Site 3 of 3 in cluster AN**

Relative:
Higher

Actual:
73 ft.

LTANKS:

Site ID:	151489
Spill Date:	05/17/93
Facility Addr2:	Not reported
Facility ID:	9302151
Program Number:	9302151
SWIS:	3101
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	05/17/93
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	09/07/93
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/07/93
Remediation Phase:	0
Date Entered In Computer:	05/19/93
Spill Record Last Update:	09/07/93
Spille Namer:	Not reported
Spiller Company:	W. 57TH ST OWNER CORP.-AP
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	128744
Site ID:	151489
Operable Unit ID:	984170
Operable Unit:	01
Material ID:	399285
Material Code:	0002
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	400
Units:	Gallons

467 W. 57TH ST. (Continued) **S100560304**

Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'DOWD."
Remarks:	09/07/93: TEMP TANK HOOKED UP EASTMOND CLEANED UP OIL AND DISPOSED OF. CONTAINED IN TANK ROOM TANK & ROOM BEING PUMPED OUT &TO IN STALL TEMP TANK.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9302151
Spill Date:	05/17/1993
Spill Time:	09:30
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/07/93
Cleanup Ceased:	09/07/93
Cleanup Meets Standard:	True
Investigator:	O'DOWD.
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	05/17/93
Reported to Department Time:	10:40
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	W. 57TH ST OWNER CORP.-AP
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended

467 W. 57TH ST. (Continued) **S100560304**

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 05/19/93
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 09/07/93
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 400
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #4 FUEL OIL
Class Type: #4 FUEL OIL
Times Material Entry In File: 1751
CAS Number: Not reported
Last Date: 19941205
DEC Remarks: 09/07/93: TEMP TANK HOOKED UP EASTMOND CLEANED UP OIL AND DISPOSED OF.
Spill Cause: CONTAINED IN TANK ROOM TANK ROOM BEING PUMPED OUT TO IN STALL TEMP TANK.

AO294 **NY LTANKS S104950706**
South **509-511 WEST 55TH ST** **NY HIST LTANKS N/A**
1/4-1/2 **MANHATTAN, NY**
0.261 mi.
1379 ft. **Site 1 of 2 in cluster AO**

Relative:
Higher

Actual:
39 ft.

LTANKS:
Site ID: 171208
Spill Date: 04/05/01
Facility Addr2: Not reported
Facility ID: 0100152
Program Number: 0100152
SWIS: 3101
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 04/05/01
CID: 08
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

(Continued) **S104950706**

UST Involvement:	True
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	02/14/03
Remediation Phase:	0
Date Entered In Computer:	04/05/01
Spill Record Last Update:	02/19/03
Spille Namer:	CALLER
Spiller Company:	ABANDONED GAS PUMP
Spiller Address:	509-511 WEST 55TH ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	144075
Site ID:	171208
Operable Unit ID:	837223
Operable Unit:	01
Material ID:	539425
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "SANGESLAND" On June 13, 2001, DEC Sigona received a tank closure report from AKRF, dated June 13, 2001. Spill was reassigned to Steve Sangesland on Feb 7, 2002 as per request.3/25/2002 - Sangesland reviewed the AKRF Closure Report dated June 2001. The report outlines the removal of a 550 tank and the excavation of contaminated soil down to a depth of 18 feet (ground water level). Four sidewall samples were taken. Allwere clean for VOC's, Three were clean for SVOC's. One side wall sample had SVOC levels over STARS, AKRF suggested that these levels were within "typical background fill" levels. The report was missing a scaled site plan showing the location ofthe former tank and the subject excavation. The report also did not identify if any groundwater sampling had been conducted. 3/28/2002 - Sangesland spoke with Arnold Fleming of AKRF (212- 696-0670) and requested a resubmittal with both a site plan and ground water VOC/SVOC test results. 4/10/2002 - Julie Foley of AKRF called to say more contaminated soil was found around two additional tanks on this site. A new spill number was called in (0110824) and assigned to Tim DeMeo. The siteis a huge excavation site now and the new building going up on

(Continued) **S104950706**

this site will be "500 West 56th St". **********Actions Taken********** 1) Sangesland changes the listed address for this spill to 500 West 56th Street. 2) Sangesland closedout the new spill number (0110824) and referenced that spill number back to this spill number. 3) Sangesland directed AKRF to write a single closure report for the property referencing the new address (500 W 56th)and including both tank/spill locations. 4) AKRF requested the DEC to return the copy of the June 2001 AKRF report sent in previously. ********** Notes rolled over from Spill #0110824 ******** 2/14/02 Plaza Construction and its subcontractors struck 2 abandoned UST's while excavating for a new building foundation at construction site. Tanks removed from site prior to DEC inspectin. Approximately 20 cu. yds. of contaminated soil was stockpiled on site for disposal. DEC Spills requested from AKRF Inc. (environmentalconsultant) copies of analytical data from stockpiled soils, disposal manifests and scaled site drawing depicting former tank locations. Ray Ranami - Plaza Construction 917-577-4656 **********7/2/2002 - Sangesland reviewed a "Closure Report" dated June 28, 2002 and submitted by AKRF (Sarah Lopas 646-459-3525). The report basically brings together the data for 3 seperate tank pulls from the property over a 1 year period. Two of the three locations had "End Point Soil Samples" which exceeded TAGM SVOC levels. AKRF states that this is common for background levels, but there is no "back up data" to prove the point. Sangesland spoke with Sarah Lopas at AKRF about the issue and she'll check it out and get back to the DEC soon. 7/15/2002 - Sangesland spoke with Andy Rudko of AKRF concerning the high SVOC levels at two of the tank pull areas. Andy said the SVOC levels were from historical fill, he also said that at this point the site has been over excavated to clear for the new building. Instead of putting together an exposure report based on historical fill all around the area, Sangesland requested a letter and photographs to document the fact that the area had been excavated further and that AKRF believes the contaminated soil is gone. 2/14/2003 - Sangesland reviewed an AKRF submittal dated January 16, 2003 which contains photographs of the site. These photos clearly show the over excavation of the sitedown to a "sub-basement" depth. Design drawings were also submitted which showed a deep basement area was to be dug out. Clearly the contaminated soil areas are gone from this site. Spill Closed

Remarks: caller removing old tank and found contamination.

HIST LTANKS:

Region of Spill:	2
Spill Number:	0100152
Spill Date:	04/05/2001
Spill Time:	08:30
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Non Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported

(Continued) **S104950706**

Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 04/05/01
Reported to Department Time: 09:09
SWIS: 62
Spiller Contact: CALLER
Spiller Phone: ( ) -
Spiller Extention: Not reported
Spiller Name: ABANDONED GAS PUMP
Spiller Address: 509-511 WEST 55TH ST
Spiller City,St,Zip: MANHATTAN, NY
Spiller Cleanup Date: / /
Facility Contact: CALLER
Facility Phone: ( ) -
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 04/05/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 06/18/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: On June 13, 2001, DEC Sigona received a tank closure report from AKRF, dated June 13, 2001.
Spill Cause: caller removing old tank and found contamination.

AP295 **N Y TELEPHONE** **NY LTANKS** **S106703119**
SSW **770 11 AV** **NY HIST LTANKS** **N/A**
1/4-1/2 **NYC, NY**
0.265 mi.
1398 ft. **Site 1 of 2 in cluster AP**

Relative:
Higher

Actual:
25 ft.

LTANKS:

Site ID:	286127
Spill Date:	08/14/87
Facility Addr2:	Not reported
Facility ID:	8704066
Program Number:	8704066
SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	08/17/87
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Fire Department
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/27/94
Remediation Phase:	0
Date Entered In Computer:	09/11/87
Spill Record Last Update:	03/31/04
Spille Namer:	Not reported
Spiller Company:	N Y TELEPHONE
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	231901
Site ID:	286127
Operable Unit ID:	907936
Operable Unit:	01
Material ID:	570977
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	286127
Spill Tank Test:	1531401
Tank Number:	Not reported
Tank Size:	0

N Y TELEPHONE (Continued) **S106703119**

Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 20041001
Test Method: Unknown
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIBBE" REFER TO 8703912. SEE FILE.
Remarks: 4K TK FAILED PETRO-TITE.

HIST LTANKS:
Region of Spill: 2
Spill Number: 8704066
Spill Date: 08/14/1987
Spill Time: 17:30
Spill Cause: Tank Test Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 04/27/94
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: TIBBE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 08/17/87
Reported to Department Time: 11:30
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: N Y TELEPHONE
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Fire Department
PBS Number: 2-344710
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 09/11/87
Time Spill Entered In Computer Data File: Not reported

N Y TELEPHONE (Continued) **S106703119**

Spill Record Last Update: 08/13/97
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: REFER TO 8703912. SEE FILE.
Spill Cause: 4K TK FAILED PETRO-TITE.

296
ENE
1/4-1/2
0.266 mi.
1407 ft.

CON EDISON - WEST 65TH ST. WORKS MGP **Manufactured Gas Plants** **1008407997**
WEST 65TH - WEST 66TH STS. **N/A**
NEW YORK, NY 10023

Relative:
Higher

Actual:
60 ft.

AP297
SSW
1/4-1/2
0.270 mi.
1424 ft.

766 11TH AVENUE **NY LTANKS** **S100167417**
766 11TH AVENUE **NY Spills** **N/A**
MANHATTAN, NY **NY Hist Spills**
NY HIST LTANKS

Site 2 of 2 in cluster AP

Relative:
Higher

Actual:
25 ft.

LTANKS:
Site ID: 172646
Spill Date: 08/11/87
Facility Addr2: Not reported
Facility ID: 8703912
Program Number: 8703912
SWIS: 3101
Investigator: BATTISTA
Referred To: Not reported
Reported to Dept: 08/11/87
CID: 08
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Tank Tester
Cleanup Ceased: 04/27/94

766 11TH AVENUE (Continued) **S100167417**

Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/27/94
Remediation Phase:	0
Date Entered In Computer:	08/18/87
Spill Record Last Update:	05/26/94
Spille Namer:	Not reported
Spiller Company:	NEW YORK TELEPHONE
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	145304
Site ID:	172646
Operable Unit ID:	907800
Operable Unit:	01
Material ID:	470122
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	172646
Spill Tank Test:	1531351
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Not reported
Remarks:	UNCOVER / ISOLATE / RE-TEST.

NY Spills:

Site ID:	172647
Facility Addr2:	Not reported
Facility ID:	9313414
Spill Number:	9313414
Facility Type:	ER
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Spill Date:	02/14/94
Reported to Dept:	02/14/94

766 11TH AVENUE (Continued) **S100167417**

CID:	08
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	02/15/94
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. (Highly Improbable)
Spill Closed Dt:	02/15/94
Remediation Phase:	0
Date Entered In Computer:	02/16/94
Spill Record Last Update:	09/30/04
Spiller Name:	Not reported
Spiller Company:	UNK
Spiller Address:	Not reported
Spiller City,St,Zip:	***UPDATE***, ZZ
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	276245
Site ID:	172647
Operable Unit ID:	995458
Operable Unit:	01
Material ID:	388798
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TANG" 10/10/95: This is additional information about material spilled from the translation of the old spill file: ODOR.
Remarks:	CALLED AIR QUALITY AET (908)248-8791 - CALLED RICK @ AET, HE HAS BEEN CALLED BY DORIS PONPILLO TO DO AIR MONITORING, LIKE THP LEVEL IN AIR, ON 2/15/94 WILL GET BACK TO DEC W/RESULT, CAN'T REACH SUSMIT

NY Hist Spills:

Region of Spill:	2
Spill Number:	9313414
Investigator:	TANG
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	02/14/1994 14:36
Reported to Dept Date/Time:	02/14/94 16:08

766 11TH AVENUE (Continued) **S100167417**

SWIS: 62
Spiller Name: UNK
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: Air
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Local Agency
PBS Number: Not reported
Cleanup Ceased: 02/15/94
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. (Highly Improbable)
Spill Closed Dt: 02/15/94
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/16/94
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: ODOR.
Remark: CALLED AIR QUALITY AET 908)248-8791 - CALLED RICK @ AET, HE HAS BEEN CALLED BY DORIS PONPILLO TO DO AIR MONITORING, LIKE THP LEVEL IN AIR, ON 2/15/94 WILL GET BACK TO DEC W/RESULT, CAN T REACH SUSMIT

HIST LTANKS:
Region of Spill: 2

766 11TH AVENUE (Continued) **S100167417**

Spill Number:	8703912
Spill Date:	08/11/1987
Spill Time:	20:00
Spill Cause:	Tank Test Failure
Resource Affectd:	Groundwater
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/27/94
Cleanup Ceased:	04/27/94
Cleanup Meets Standard:	True
Investigator:	BATTISTA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	08/11/87
Reported to Department Time:	21:20
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	NEW YORK TELEPHONE
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Tank Tester
PBS Number:	2-344710
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	True
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	08/18/87
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	05/26/94
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	0
Test Method:	Not reported
Leak Rate Failed Tank:	0.00
Gross Leak Rate:	Not reported

Material:

766 11TH AVENUE (Continued) **S100167417**

Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	DIESEL
Class Type:	DIESEL
Times Material Entry In File:	10625
CAS Number:	Not reported
Last Date:	19940728
DEC Remarks:	10/10/95: This is additional information about material spilled from the translation of the old spill file: 4 K TANK - 1.26 GPH.
Spill Cause:	UNCOVER / ISOLATE / RE-TEST.

AO298 **NY LTANKS** **S104620901**
SSE **WEST 55TH S T / 10TH AV** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTEN, NY**
0.275 mi.
1450 ft. **Site 2 of 2 in cluster AO**

Relative:
Higher

Actual:
42 ft.

LTANKS:

Site ID:	229965
Spill Date:	03/09/00
Facility Addr2:	Not reported
Facility ID:	9913880
Program Number:	9913880
SWIS:	3101
Investigator:	JMROMMEL
Referred To:	Not reported
Reported to Dept:	03/09/00
CID:	257
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/24/01
Remediation Phase:	0
Date Entered In Computer:	03/09/00
Spill Record Last Update:	01/31/01
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	WEST 55TH S T& 10TH AV
Spiller City,St,Zip:	MANHATTEN, NY
Spiller County:	001
Spiller Contact:	GEORGE VASSILEV
Spiller Phone:	(631) 369-4900
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	189536
Site ID:	229965

(Continued) **S104620901**

Operable Unit ID:	1092233
Operable Unit:	01
Material ID:	292166
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	229965
Operable Unit ID:	1092233
Operable Unit:	01
Material ID:	292167
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "ROMMEL" 3/9/00 Left message for George at Miller to perform site assessment and submit report to my attention. 3/16/00 On site, met George and representatives from Gotham Construction. They demolished an old building that had two large bay areas, a total of 6 USTs - 4 gasoline in northeast corner of property and a fuel oil tanks in the northwest corner and in the southeast corner. There were also two floor drains that discharged directly in the ground. They are constructing a 6 story residential building. Miller performed preclass borings and contamination was encountered to a depth of 15 feet. Refusal was hit at 17'. '93 borings were performed by Soil Mechanics along 55th Street. Bedrock (schist) encountered at approximately 40 bg. Water was encountered above the bedrock at Miller will collect endpoint samples at the terminus of excavation. Miller will also submit the analytical from the borings andfrom the samples collected around the gas tanks for disposal.
Remarks:	during tank removal caller found contaminared soil

HIST LTANKS:

Region of Spill:	2
Spill Number:	9913880
Spill Date:	03/09/2000
Spill Time:	08:00
Spill Cause:	Tank Overfill

(Continued) **S104620901**

Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Non Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/24/01
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	ROMMEL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	03/09/00
Reported to Department Time:	08:49
SWIS:	62
Spiller Contact:	GEORGE VASSILEV
Spiller Phone:	(631) 369-4900
Spiller Extention:	Not reported
Spiller Name:	Not reported
Spiller Address:	WEST 55TH S T& 10TH AV
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	( ) -
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	03/09/00
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	01/31/01
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	True
Units:	Gallons

(Continued) **S104620901**

Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 3/9/00 Left message for George at Miller to perform site assessment and submit report to my attention. 3/16/00 On site, met George and representatives from Gotham Construction. They demolished an old building that had two large bay areas, a totalof 6 USTs - 4 gasoline in northeast corner of property and a fuel oil tanks in the northwest corner and in the southeast corner. There were also two floor drains that discharged directly in the ground. They are constructing a 6 story residential building. Miller performed preclass borings and contamination was encountered to a depth of 15 feet. Refusal was hit at 17 . 93 borings were performed by Soil Mechanics along 55th Street. Bedrock schist) encountered at approximately 40 bg. Waterwas encountered above the bedrock at Miller will collect endpoint samples at the terminus of excavation. Miller will also submit the analytical from the borings and from the samples collected around the gas tanks for disposal.
Spill Cause: during tank removal caller found contaminared soil

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299
SE
1/4-1/2
0.354 mi.
1867 ft.

UNKNOWN BLDG
408 WEST 57TH ST
MANHATTAN, NY

NY LTANKS **S106703772**
NY HIST LTANKS **N/A**

Relative:
Higher

Actual:
82 ft.

LTANKS:
Site ID: 185248
Spill Date: 03/05/96
Facility Addr2: Not reported
Facility ID: 9515593
Program Number: 9515593
SWIS: 3101
Investigator: GWHEITZM
Referred To: Not reported
Reported to Dept: 03/05/96
CID: 08
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

UNKNOWN BLDG (Continued) **S106703772**

UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/13/05
Remediation Phase:	0
Date Entered In Computer:	03/05/96
Spill Record Last Update:	06/13/05
Spille Namer:	MARLBORO REALTY
Spiller Company:	Not reported
Spiller Address:	408 WEST 57TH ST
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	MARLBORO REALTY
Spiller Phone:	(212) 757-5220
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	154930
Site ID:	185248
Operable Unit ID:	1030244
Operable Unit:	01
Material ID:	355716
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	06/13/05 Heitzman: See PBS 2-606198. Failing tank was replaced with 10,000 gallon above ground tank on 5/1/96. No reported release.
Remarks:	Tank ruptured - tank is partially buried in ground - unk qty spilled - contact person for marlboro realty is steve golden

HIST LTANKS:

Region of Spill:	2
Spill Number:	9515593
Spill Date:	03/05/1996
Spill Time:	09:00
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /

UNKNOWN BLDG (Continued) **S106703772**

Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 03/05/96
Reported to Department Time: 10:21
SWIS: 62
Spiller Contact: MARLBORO REALTY
Spiller Phone: (212) 757-5220
Spiller Extention: Not reported
Spiller Name: UNKNOWN BLDG
Spiller Address: 408 WEST 57TH ST
Spiller City,St,Zip: MANHATTAN
Spiller Cleanup Date: / /
Facility Contact: MARLBORO REALTY
Facility Phone: (212) 757-5220
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/05/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/26/96
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported

UNKNOWN BLDG (Continued) **S106703772**

Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: tank ruptured - tank is partially buried in ground - unk qty spilled - contact person for marlboro realty is steve golden

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AQ300 **783 10TH AVENUE** **NY LTANKS** **S101103158**
South **783 10TH AVENUE** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.355 mi.
1876 ft. **Site 1 of 3 in cluster AQ**

Relative:
Higher

Actual:
33 ft.

LTANKS:

Site ID:	96679
Spill Date:	05/22/94
Facility Addr2:	Not reported
Facility ID:	9402598
Program Number:	9402598
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	05/23/94
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/19/98
Remediation Phase:	0
Date Entered In Computer:	05/25/94
Spill Record Last Update:	12/24/03
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	284667
Site ID:	96679
Operable Unit ID:	999677
Operable Unit:	01
Material ID:	382779
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No

783 10TH AVENUE (Continued) **S101103158**

Resource Affected: Soil
Oxygenate: False
Site ID: 96679
Spill Tank Test: 1542765
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 20041001
Test Method: Unknown
DEC Memo: Not reported
Remarks: EX. ISO - RETEST.

HIST LTANKS:
Region of Spill: 2
Spill Number: 9402598
Spill Date: 05/22/1994
Spill Time: 15:00
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Gas Station
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 05/23/94
Reported to Department Time: 10:36
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /

783 10TH AVENUE (Continued) **S101103158**

UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 05/25/94
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 08/24/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Spill Cause: EX. ISO - RETEST.

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301 SSW 1/4-1/2 0.357 mi. 1885 ft.
660 52ND ST/BKLYN
660 52ND STREET
NEW YORK CITY, NY

NY LTANKS **S104275623**
NY HIST LTANKS **N/A**

Relative: Higher

Actual: 12 ft.

LTANKS:
Site ID: 242366
Spill Date: 11/26/90
Facility Addr2: Not reported
Facility ID: 9009278
Program Number: 9009278
SWIS: 2401
Investigator: FINGER
Referred To: Not reported
Reported to Dept: 11/26/90
CID: 08
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: 11/26/90
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Not reported

660 52ND ST/BKLYN (Continued) **S104275623**

Spill Closed Dt:	11/26/90
Remediation Phase:	0
Date Entered In Computer:	12/10/90
Spill Record Last Update:	09/30/04
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	199163
Site ID:	242366
Operable Unit ID:	949768
Operable Unit:	01
Material ID:	429504
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	3
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	CUSTOMER ORDERED 300 GALS (550 GAL TANK), TANK OVERFILLED AT 285GALS, DRIVER APPLIED SPEEDY DRY, SPILL TEAM TO PICK UP & DISPOSE.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9009278
Spill Date:	11/26/1990
Spill Time:	13:30
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Class:	Not reported
Spill Closed Dt:	11/26/90
Cleanup Ceased:	11/26/90
Cleanup Meets Standard:	True
Investigator:	FINGER
Caller Name:	Not reported
Caller Agency:	Not reported

660 52ND ST/BKLYN (Continued) **S104275623**

Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 11/26/90
Reported to Department Time: 14:20
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (718) 871-6762
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/10/90
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 3
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: CUSTOMER ORDERED 300 GALS 550 GAL TANK), TANK OVERFILLED AT 285GALS, DRIVER APPLIED SPEEDY DRY, SPILL TEAM TO PICK UP DISPOSE.

302
SE
1/4-1/2
0.359 mi.
1893 ft.

HENRY HUDSON FACILITY — **NY LTANKS** **S100493548**
HENRY HUDSON FACILITY — **NY HIST LTANKS** **N/A**
NEW YORK, NY

Relative:
Higher

Actual:
82 ft.

LTANKS:

Site ID:	248890
Spill Date:	01/01/92
Facility Addr2:	Not reported
Facility ID:	9201986
Program Number:	9201986
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	01/13/92
CID:	15
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/28/00
Remediation Phase:	0
Date Entered In Computer:	05/20/92
Spill Record Last Update:	08/11/03
Spille Namer:	COLEEN CHANNER
Spiller Company:	MTA BRIDGES AND TUNNELS
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	204091
Site ID:	248890
Operable Unit ID:	969336
Operable Unit:	01
Material ID:	413266
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	248890
Spill Tank Test:	1540009
Tank Number:	Not reported
Tank Size:	0

HENRY HUDSON FACILITY (Continued) **S100493548**

Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 20041001
Test Method: Unknown
DEC Memo: Not reported
Remarks: 265 GAL. TESTED & EMPTIED.

HIST LTANKS:
Region of Spill: 2
Spill Number: 9201986
Spill Date: 01/01/1992
Spill Time: 12:00
Spill Cause: Tank Test Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Non Major Facility > 1,100 gallons
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 08/28/00
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 01/13/92
Reported to Department Time: 12:00
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: MTA BRIDGES AND TUNNELS
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: COLEEN CHANNER
Facility Phone: (212) 878-1035
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: 2-481661
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 05/20/92
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 08/28/00

HENRY HUDSON FACILITY (Continued) **S100493548**

Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: DEC Sigona sent letter to MTA Collene Channer on 8/25/2000 describing the results of the investigation at this site. Further investigation will be referenced under Spill No. 9812547.
Spill Cause: 265 GAL. TESTED EMPTIED.

AQ303 **788 10TH AVE.** **NY LTANKS** **S102671947**
South **788 10TH AVE.** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.359 mi.
1895 ft. **Site 2 of 3 in cluster AQ**

Relative:
Higher

Actual:
32 ft.

LTANKS:
Site ID: 66331
Spill Date: 09/28/92
Facility Addr2: Not reported
Facility ID: 9207447
Program Number: 9207447
SWIS: 3101
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 09/28/92
CID: 08
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Other
Cleanup Ceased: 09/30/92
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: True
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 09/30/92
Remediation Phase: 0
Date Entered In Computer: 09/29/92

788 10TH AVE. (Continued) **S102671947**

Spill Record Last Update:	09/09/93
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	63529
Site ID:	66331
Operable Unit ID:	971088
Operable Unit:	01
Material ID:	408089
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	GAS LEAKED OUT OF STICK-LINE ONTO PAVED AREA AND INTO STREET-NYCFD FLUSHED TO STORM DRAIN,LT. CUNNIGHAM -STATION OPERATOR TOLD ISL TRANSPDRIVER TANK WOULD HOLD AMT REQUESTED OVERFILL OCCURRED

HIST LTANKS:

Region of Spill:	2
Spill Number:	9207447
Spill Date:	09/28/1992
Spill Time:	07:00
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Gas Station
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/30/92
Cleanup Ceased:	09/30/92
Cleanup Meets Standard:	True
Investigator:	O'DOWD
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported

788 10TH AVE. (Continued) **S102671947**

Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 09/28/92
Reported to Department Time: 10:09
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 09/29/92
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 09/09/93
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 10
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Spill Cause: GAS LEAKED OUT OF STICK-LINE ONTO PAVED AREA AND INTO STREET-NYCFD FLUSHED TO STORM DRAIN,LT. CUNNIGHAM -STATION OPERATOR TOLD ISL TRANSPDRIVER TANK WOULD HOLD AMT REQUESTED OVERFILL OCCURRED

AR304 **FORMER TAXI DEPOT** **NY LTANKS** **S106000055**
SSW **553-561 W 52ND ST** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.361 mi.
1907 ft. **Site 1 of 2 in cluster AR**

Relative:
Higher

Actual:
26 ft.

LTANKS:

Site ID:	142092
Spill Date:	09/30/03
Facility Addr2:	Not reported
Facility ID:	0306876
Program Number:	0306876
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	09/30/03
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	02/25/04
Remediation Phase:	0
Date Entered In Computer:	09/30/03
Spill Record Last Update:	02/25/04
Spille Namer:	STEVEN TING
Spiller Company:	FORMER TAXI DEPOT
Spiller Address:	553-561 W 52ND ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	STEVEN TING
Spiller Phone:	(212) 260-2550
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	121298
Site ID:	142092
Operable Unit ID:	875622
Operable Unit:	01
Material ID:	500494
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

FORMER TAXI DEPOT (Continued) **S106000055**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "VOUGHT" 12/2/2003 Transferred from Sangesland to Rommel 2/25/2004-Vought-Spill transferred from Rommel to Vought. File review by Vought: Supplemental Remedial Action Report (ATC Associates, David Winslow 212-353-8280). Clinton Association for a Renewed Environment authorized ATC to remove four (1000-gallon) gasoline USTs, six (550-gallon) gasoline USTs and one (275-gallon) waste oil UST, oversee the removal of historic fill and the installation of a vapor barrier membrane at 740-744 11th Avenue and 557-561 West 52nd Street. Contaminated soil found beneath four (1000-gallon) USTs resulting in filing of spill #0305881 which was closed after the removal of approximately 34 tons of contaminated soil. Additional contaminated soil was found and this spill number was opened and approximately 74 tons of contaminated soil was excavated and removed after excavation to bedrock. "A Singel Barrier Containment System was installed beneath the floor slab of the building..." "In addition ATC supervised the installation of a soil cap on Januar 5, 2004. The containment system consisted of a vegetative and protective layer, 18" of soil including 6" of top soil, ageotextile filter fabric, protective layer, 6" of compacted soil subgrade". Approximately 3777.5 tons of historic fill were also removed from the site. "The upper one foot of the weathered schist was removed to expose comptent bedrock". No groundwater was encountered abover bedrock at this site. No bottom samples were collected due to the presence of bedrock. Report request No Futher Action. Soil analyticals show no TAGM 4046 Soil Cleanup Objective exceedences. Spill closed by Vought dueto lack of exceedances, extraordinary amount of soil excavation (3777.5 tons) and competency of bedrock.
Remarks:	while doing further digging after a tank removal found contaminated soil

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AQ305 **855 TENTH AVENUE** **NY LTANKS** **S104278942**
South **857 TENTH AVE** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.362 mi.
1909 ft. **Site 3 of 3 in cluster AQ**

Relative:
Higher

Actual:
32 ft.

LTANKS:

Site ID:	172155
Spill Date:	12/06/99
Facility Addr2:	Not reported
Facility ID:	9910605
Program Number:	9910605
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	12/06/99
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended

855 TENTH AVENUE (Continued) **S104278942**

UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/04/00
Remediation Phase:	0
Date Entered In Computer:	12/06/99
Spill Record Last Update:	01/04/00
Spille Namer:	DON
Spiller Company:	CBS INC
Spiller Address:	857 TENTH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	CBS INC
Spiller Phone:	(212) 975-2811
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	134112
Site ID:	172155
Operable Unit ID:	1085352
Operable Unit:	01
Material ID:	296082
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	200
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	ALARM ON TANK WAS BROKEN AND THE SPILL ENTERED A VAULT. CLEAN UP BEING DONE BY MILLER EVIROMENTAL

HIST LTANKS:

Region of Spill:	2
Spill Number:	9910605
Spill Date:	12/06/1999
Spill Time:	13:00
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gallons
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/04/00
Cleanup Ceased:	/ /

855 TENTH AVENUE (Continued) **S104278942**

Cleanup Meets Standard:	True
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	12/06/99
Reported to Department Time:	14:14
SWIS:	62
Spiller Contact:	CBS INC
Spiller Phone:	(212) 975-2811
Spiller Extention:	Not reported
Spiller Name:	CBS INC
Spiller Address:	857 TENTH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Cleanup Date:	/ /
Facility Contact:	DON
Facility Phone:	(212) 975-2811
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	12/06/99
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	01/04/00
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	200
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	True
Material:	#2 FUEL OIL
Class Type:	#2 FUEL OIL
Times Material Entry In File:	24464
CAS Number:	Not reported
Last Date:	19941207

855 TENTH AVENUE (Continued) **S104278942**

DEC Remarks: SEE SPILL NO. 9910603
Spill Cause: ALARM ON TANK WAS BROKEN AND THE SPILL ENTERED A VAULT. CLEAN UP BEING DONE BY MILLER EVIROMENTAL

AR306 **549 WEST 52ND STREET** **NY LTANKS** **S104278710**
SSW **549 WEST 52ND STREET** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.362 mi.
1912 ft. **Site 2 of 2 in cluster AR**

Relative:
Higher

Actual:
26 ft.

LTANKS:

Site ID:	120264
Spill Date:	11/10/99
Facility Addr2:	Not reported
Facility ID:	9909771
Program Number:	9909771
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	11/11/99
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	11/11/99
Spill Record Last Update:	07/25/07
Spille Namer:	Not reported
Spiller Company:	A J PATEL
Spiller Address:	100 GOLD STREET
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	104435
Site ID:	120264
Operable Unit ID:	1084535
Operable Unit:	01
Material ID:	298841
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil

549 WEST 52ND STREET (Continued) **S104278710**

Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "M TIBBE" Vivek Nattanmai. December 29, 2005 Reviewed the spill report, identified the property owner and sent a letter dated 12/30/05 to the property owner requesting for information. Albany review (above) - vrnattan 1/29/07 - Austin - Transferred from Albany assignment to Patel in R-2 office for further work - end 06/06/07-Hiralkumar Patel. PBS #: 2-469874. as per PBS record, site has 5000 gal gasoline ASTsitting on floor. spill was reported as found #2 oil spill from tank, but PBS shows gasoline tank on-site. spoke with Mr. Brown at NYC HPD. he mentioned that NYC HPD ownes this site but building managed by Clinton Housing Development Co. spoke with Diana Poblador at Clinton housing. she is property manager. she doesn't know anything about oil spill as they managing this building since last month. she will check for any records. Diana Poblador Clinton Housing Development Co. 403 West 40th Street New York, NY 10018 Ph. (212) 967-1644 Fax (212) 967-1649 received call from Diana. she said as they are managing this property for a month only, they are not responsible for any work required for oil spill reported in 1999. left message for Mr. Williams. received call from Mr. Brown. NYC HPD was managing property in 1999 and Mr. Brown will be contact person at NYC HPD. Lloyd Brown NYC HPD 100 Gold Street, # 6X New York, NY 10038 Ph. (212) 863-7132 Fax (212) 863-7061 email: brownll@hpd.nyc.gov 06/07/07-Hiralkumar Patel. sent letter to Mr. Brown requiring report submission on oil spill cleanup. letter emailed to Mr. Brown. 06/13/07-Hiralkumar Patel. received call from Mr. Brown. site has one gasoline tank. sent email to Mr. Brown with specific information requirement, as Mr. Brown requested. Mr. Brown mentioned that contractor had excavated area to clean spill. 07/25/07-Hiralkumar Patel. left message for Mr. Brown.
Remarks:	CALLER REPORTING A SPILL ON THE CONCRETE OF MATERIAL FROM A FAULTY TANK TANK WAS PUMPED OUT AND SPEEDY DRY WAS PLACED ON MATERIAL ON CONCRETE

HIST LTANKS:

Region of Spill:	2
Spill Number:	9909771
Spill Date:	11/10/1999
Spill Time:	10:00
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	TIBBE
Caller Name:	Not reported
Caller Agency:	Not reported

549 WEST 52ND STREET (Continued) **S104278710**

Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 11/11/99
Reported to Department Time: 15:35
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: A J PATEL
Spiller Address: 100 GOLD STREET
Spiller City,St,Zip: MANHATTAN, NY
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: ( ) -
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 11/11/99
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 11/12/99
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: CALLER REPORTING A SPILL ON THE CONCRETE OF MATERIAL FROM A FAULTY TANK TANK WAS PUMPED OUT AND SPEEDY DRY WAS PLACED ON MATERIAL ON CONCRETE

307
ENE
1/4-1/2
0.379 mi.
1999 ft.

APARTMENT BUILDING
148 WEST 67TH STREET
MANHATTAN, NY

NY LTANKS S105230494
NY HIST LTANKS N/A

Relative:
Higher

Actual:
73 ft.

LTANKS:

Site ID:	316540
Spill Date:	12/05/01
Facility Addr2:	Not reported
Facility ID:	0108866
Program Number:	0108866
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	12/05/01
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/06/01
Remediation Phase:	0
Date Entered In Computer:	12/05/01
Spill Record Last Update:	12/06/01
Spille Namer:	ROBERT HILL
Spiller Company:	APARTMENT BUILDING
Spiller Address:	148 WEST 67TH STREET
Spiller City,St,Zip:	MANHATTAN, NY 10023-
Spiller County:	001
Spiller Contact:	ROBERT HILL
Spiller Phone:	(718) 579-3414
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	255213
Site ID:	316540
Operable Unit ID:	847177
Operable Unit:	01
Material ID:	530077
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	25
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

APARTMENT BUILDING (Continued) **S105230494**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "SANGESLAND/KOLLEENY" OIL SPILLED FROM VENT PIPE ONTO SIDEWALK, FLOWED INTO GUTTER. STEVE SANGESLAND VISITED SITE EVENING OF 12/5/01, VERIFIED THAT SPILL HAD NOT REACHED SEWER. PETROLEUM TANK CLEANERS DID CLEANUP, APPLIED AND COLLECTED SPEEDI DRY. SOME OIL FLOWED INTO A VAULT UNDER METAL PLATES ON THE SIDEWALK WHERE FOOD BELONGING TO A NEIGHBORING RESTAURANT WAS STORED (SPILL 0108869 CALLED IN REGARDING THIS). PTC ALSO CLEANED OUT THIS VAULT.
Remarks:	THE DRIVER OVERFILLED THE TANK BECAUSE THE GAUGE ON THE TANK IS NOT WORKING. CREW ENROUTE TO CLEAN UP SPILL.

HIST LTANKS:

Region of Spill:	2
Spill Number:	0108866
Spill Date:	12/05/2001
Spill Time:	15:00
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/06/01
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	SANGESLAND/KOLLEENY
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	12/05/01
Reported to Department Time:	15:58
SWIS:	62
Spiller Contact:	ROBERT HILL
Spiller Phone:	(718) 579-3414
Spiller Extention:	Not reported
Spiller Name:	APARTMENT BUILDING
Spiller Address:	148 WEST 67TH STREET
Spiller City,St,Zip:	MANHATTAN, NY 10023-
Spiller Cleanup Date:	/ /
Facility Contact:	ROBERT HILL
Facility Phone:	(718) 579-3414
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /

APARTMENT BUILDING (Continued) **S105230494**

Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/05/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 12/06/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 25
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: OIL SPILLED FROM VENT PIPE ONTO SIDEWALK, FLOWED INTO GUTTER. STEVE SANGESLAND VISITED SITE EVENING OF 12/5/01, VERIFIED THAT SPILL HAD NOT REACHED SEWER. PETROLEUM TANK CLEANERS DID CLEANUP, APPLIED AND COLLECTED SPEEDI DRY. SOME OIL FLOWED INTO A VAULT UNDER METAL PLATES ON THE SIDEWALK WHERE FOOD BELONGING TO A NEIGHBORING RESTAURANT WAS STORED SPILL 0108869 CALLED IN REGARDING THIS). PTC ALSO CLEANED OUT THIS VAULT.
Spill Cause: THE DRIVER OVERFILLED THE TANK BECAUSE THE GAUGE ON THE TANK IS NOT WORKING. CREW ENROUTE TO CLEAN UP SPILL.

308
SE
1/4-1/2
0.385 mi.
2034 ft.

400 WEST 56TH ST **NY LTANKS** **S102660097**
400 WEST 56TH ST **NY HIST LTANKS** **N/A**
MANHATTEN, NY

Relative:
Higher

Actual:
79 ft.

LTANKS:
Site ID: 299454
Spill Date: 12/14/95
Facility Addr2: Not reported
Facility ID: 9511654
Program Number: 9511654
SWIS: 3101
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 12/15/95
CID: 14
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Private Dwelling

400 WEST 56TH ST (Continued) **S102660097**

Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/15/95
Remediation Phase:	0
Date Entered In Computer:	12/15/95
Spill Record Last Update:	01/28/98
Spille Namer:	UNKNOWN
Spiller Company:	A.J.CLARKE
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	MANHATTEN, NY
Spiller County:	001
Spiller Contact:	LOUIE (BLDG.SUPER)
Spiller Phone:	(212) 333-3175
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	242256
Site ID:	299454
Operable Unit ID:	1025872
Operable Unit:	01
Material ID:	358985
Material Code:	0002
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TANG" AFTER CONSIDERING THE FACT THAT THE SPILL OCCURRED SO LONG AGO, AND THE REMARKS INDICATE NO LONG-TERM FOLLOW-UP IS NEEDED. THIS SPILL IS DECEASED. EXDOXY PATCH LEOT LOOSE. COMPLETED 3:00PM. CLEANED BY OIL CO. FOR RP.
Remarks:	TANK RUPTURE IN BASEMENT OF APARTMENT BUILDING.(5,000 GAL.TANK CAPACITY). A.L.EASTMAN CO.HAS BEEN CONTACTED FOR CLEAN UP AND ARE ENROUTE @ TIME OF CALL.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9511654
Spill Date:	12/14/1995
Spill Time:	22:30

400 WEST 56TH ST (Continued) **S102660097**

Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/15/95
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	TANG
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	12/15/95
Reported to Department Time:	01:28
SWIS:	62
Spiller Contact:	LOUIE (BLDG.SUPER)
Spiller Phone:	(212) 333-3175
Spiller Extention:	Not reported
Spiller Name:	A.J.CLARKE
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Cleanup Date:	/ /
Facility Contact:	UNKNOWN
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Other
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	12/15/95
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	01/28/98
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	True

400 WEST 56TH ST (Continued) **S102660097**

Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	True
Material:	#4 FUEL OIL
Class Type:	#4 FUEL OIL
Times Material Entry In File:	1751
CAS Number:	Not reported
Last Date:	19941205
DEC Remarks:	AFTER CONSIDERING THE FACT THAT THE SPILL OCCURRED SO LONG AGO, AND THE REMARKS INDICATE NO LONG-TERM FOLLOW-UP IS NEEDED. THIS SPILL IS DECEASED. EXDOXY PATCH LEOT LOOSE. COMPLETED 3:00PM. CLEANED BY OIL CO. FOR RP.
Spill Cause:	TANK RUPTURE IN BASEMENT OF APARTMENT BUILDING. 5,000 GAL.TANK CAPACITY). A.L.EASTMAN CO.HAS BEEN CONTACTED FOR CLEAN UP AND ARE ENROUTE @ TIME OF CALL.

AS309 **MOBIL S/S** **NY LTANKS S101103233**
SSW **718 11TH AVENUE** **NY HIST LTANKS N/A**
1/4-1/2 **NEW YORK, NY**
0.409 mi.
2159 ft. **Site 1 of 5 in cluster AS**

Relative:
Higher

Actual:
25 ft.

LTANKS:

Site ID:	59258
Spill Date:	04/19/94
Facility Addr2:	Not reported
Facility ID:	9400944
Program Number:	9400944
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Reported to Dept:	04/20/94
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	03/29/95
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/29/95
Remediation Phase:	0
Date Entered In Computer:	04/29/94
Spill Record Last Update:	09/10/03
Spille Namer:	MIKE MEOLA
Spiller Company:	EXXONMOBIL
Spiller Address:	464 DOUGHTY BLVD
Spiller City,St,Zip:	INWOOD, NY 11096
Spiller County:	001
Spiller Contact:	MIKE MEOLA
Spiller Phone:	(516) 371-1527
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	56199
Site ID:	59258
Operable Unit ID:	998342

MOBIL S/S (Continued) **S101103233**

Operable Unit:	01
Material ID:	384718
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" Reassigned from DEC Sigona on August 4, 2003, as per Letter from P. David Smith, Bureau Director, Remedial Bureau B. 03/29/95: SEE SPILL NUMBER 8904939. 10/10/95: This is additional information about material spilled from the translation of the old spill file: WATER IN TANK. This spill was reassigned to DEC Sigona from O'Dowd on Sept 2000. Also see spill nos. 0007323, 9009654, 9400944, 9505594, and 8904939.
Remarks:	CALLER REPORTED 2 INCHES OF WATER IN GAGE TANK. NO OTHER AGENCIES NO SET ON DATE. NO CALL.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9400944
Spill Date:	04/19/1994
Spill Time:	12:00
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Gas Station
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/29/95
Cleanup Ceased:	03/29/95
Cleanup Meets Standard:	True
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	04/20/94
Reported to Department Time:	09:20
SWIS:	62

MOBIL S/S (Continued) **S101103233**

Spiller Contact: MIKE MEOLA
Spiller Phone: (516) 371-1527
Spiller Extention: Not reported
Spiller Name: EXXONMOBIL
Spiller Address: 464 DOUGHTY BLVD
Spiller City,St,Zip: INWOOD, NY 11096-
Spiller Cleanup Date: / /
Facility Contact: MIKE MEOLA
Facility Phone: (516) 371-1527
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: 2-157899
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 04/29/94
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 09/25/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 03/29/95: SEE SPILL NUMBER 8904939. 10/10/95: This is additional information about material spilled from the translation of the old spill file: WATER IN TANK. This spill was reassigned to DEC Sigona from O Dowd on Sept 2000. Also see spill nos. 0007323, 9009654, 9400944, 9505594, and 8904939.
Spill Cause: CALLER REPORTED 2 INCHES OF WATER IN GAGE TANK. NO OTHER AGENCIES NO SET ON DATE. NO CALL.

AS310 **MOBIL S/S** **NY LTANKS** **S100168132**
SSW **718 11TH AVENUE** **NY HIST LTANKS** **N/A**
1/4-1/2 **NEW YORK, NY**
0.409 mi.
2159 ft. **Site 2 of 5 in cluster AS**

Relative:
Higher

Actual:
25 ft.

LTANKS:

Site ID:	59259
Spill Date:	08/05/95
Facility Addr2:	Not reported
Facility ID:	9505594
Program Number:	9505594
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Reported to Dept:	08/05/95
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/22/96
Remediation Phase:	0
Date Entered In Computer:	09/14/95
Spill Record Last Update:	09/10/03
Spille Namer:	Not reported
Spiller Company:	MOBIL OIL CORP
Spiller Address:	464 DOUGHTY BLVD
Spiller City,St,Zip:	INWOOD, NY 11096
Spiller County:	001
Spiller Contact:	MIKE MEOLA
Spiller Phone:	(516) 371-1527
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	56199
Site ID:	59259
Operable Unit ID:	1016481
Operable Unit:	01
Material ID:	363586
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

MOBIL S/S (Continued) **S100168132**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" Reassigned from DEC Sigona on August 4, 2003, as per Letter from P. David Smith, Bureau Director, Remedial Bureau B. CLEANED BY RP (COPY TO KERRI). This spill wasreassigned to DEC Sigona on Sept 2000. Also see spill nos. 0007323, 9009654, 9400944, and 8904939.
Remarks:	OVERFILLED UNDER GROUND TANK - CLEANUP CREW RESPONDING
Site ID:	59257
Spill Date:	12/05/90
Facility Addr2:	Not reported
Facility ID:	9009654
Program Number:	9009654
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Reported to Dept:	12/05/90
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	01/29/91
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Not reported
Spill Closed Dt:	01/29/91
Remediation Phase:	0
Date Entered In Computer:	12/12/90
Spill Record Last Update:	09/10/03
Spille Namer:	MIKE MEOLA
Spiller Company:	EXXONMOBIL
Spiller Address:	464 DOUGHTY BLVD
Spiller City,St,Zip:	INWOOD, NY 11096
Spiller County:	001
Spiller Contact:	MIKE MEOLA
Spiller Phone:	(516) 371-1527
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	56199
Site ID:	59257
Operable Unit ID:	950015
Operable Unit:	01
Material ID:	429856
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons

MOBIL S/S (Continued) **S100168132**

Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	59257
Spill Tank Test:	1537995
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" Reassigned from DEC Sigona on August 4, 2003, as per Letter from P. David Smith, Bureau Director, Remedial Bureau B. DEC Sullivan was originally assigned to the spill, and transferred to DEC Sigona on Sept. 2000. Also, See spill nos. 0007323, 9400944, 9505594, 8904939.
Remarks:	LINE TEST, FAILED PETRO TITE, SUPER & REGULAR NO LEAD, (SUPER)-.017GPH& (REGULAR NO LEAD) -.21GPH, TYREE TO REPAIR & RETEST, TONY KHOURY (FIELD ENGINEER) 516-239-0266,1/5 RETESTED,PASSED,PETROTITE.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9505594
Spill Date:	08/05/1995
Spill Time:	23:16
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Gas Station
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	11/22/96
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	08/05/95
Reported to Department Time:	23:44
SWIS:	62
Spiller Contact:	MIKE MEOLA
Spiller Phone:	(516) 371-1527
Spiller Extention:	Not reported
Spiller Name:	MOBIL OIL CORP
Spiller Address:	464 DOUGHTY BLVD
Spiller City,St,Zip:	INWOOD, NEW YORK 11096
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	(516) 239-7792

MOBIL S/S (Continued) **S100168132**

Facility Extention: Not reported
Spill Notifier: Other
PBS Number: 2-157899
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 09/14/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 09/25/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 20
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: CLEANED BY RP COPY TO KERRI). This spill was reassigned to DEC Sigona on Sept 2000. Also see spill nos. 0007323, 9009654, 9400944, and 8904939.
Spill Cause: OVERFILLED UNDER GROUND TANK - CLEANUP CREW RESPONDING

Region of Spill: 2
Spill Number: 9009654
Spill Date: 12/05/1990
Spill Time: 12:30
Spill Cause: Tank Test Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Gas Station
Spill Class: Not reported
Spill Closed Dt: 01/29/91
Cleanup Ceased: 01/29/91
Cleanup Meets Standard: True
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported

MOBIL S/S (Continued) **S100168132**

Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 12/05/90
Reported to Department Time: 15:02
SWIS: 62
Spiller Contact: MIKE MEOLA
Spiller Phone: (516) 371-1527
Spiller Extention: Not reported
Spiller Name: EXXONMOBIL
Spiller Address: 464 DOUGHTY BLVD
Spiller City,St,Zip: INWOOD, NY 11096-
Spiller Cleanup Date: / /
Facility Contact: MIKE MEOLA
Facility Phone: (516) 371-1527
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/12/90
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 09/25/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: DEC Sullivan was originally assigned to the spill, and transferred to DEC Sigona on Sept. 2000. Also, See spill nos. 0007323, 9400944, 9505594, 8904939.
Spill Cause: LINE TEST, FAILED PETRO TITE, SUPER REGULAR NO LEAD, SUPER)-.017GPH REGULAR NO LEAD) -.21GPH, TYREE TO REPAIR RETEST, TONY KHOURY FIELD ENGINEER) 516-239-0266,1/5 RETESTED,PASSED,PETROTITE.

AS311 **MOBIL S/S** **NY LTANKS** **S100167717**
SSW **718 11TH AVENUE** **NY Spills** **N/A**
1/4-1/2 **NEW YORK, NY** **NY HIST LTANKS**
0.409 mi.
2159 ft. **Site 3 of 5 in cluster AS**

Relative:
Higher

Actual:
25 ft.

LTANKS:

Site ID:	154663
Spill Date:	08/31/02
Facility Addr2:	Not reported
Facility ID:	0205676
Program Number:	0205676
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	08/31/02
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/09/03
Remediation Phase:	0
Date Entered In Computer:	08/31/02
Spill Record Last Update:	10/09/03
Spille Namer:	JOANNE WALLACH
Spiller Company:	EXXONMOBIL CORP
Spiller Address:	3225 GALLOWS ROAD
Spiller City,St,Zip:	FAIRFAX, VA 22037-
Spiller County:	001
Spiller Contact:	DENNIS SHIN
Spiller Phone:	(631) 285-6684
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	131114
Site ID:	154663
Operable Unit ID:	857108
Operable Unit:	01
Material ID:	519874
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

MOBIL S/S (Continued) **S100167717**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	Caller states his company was doing soil borings samples next door to the gas station when they hit vapors.
Site ID:	59256
Spill Date:	08/17/89
Facility Addr2:	Not reported
Facility ID:	8904939
Program Number:	8904939
SWIS:	3101
Investigator:	dkharrin
Referred To:	Not reported
Reported to Dept:	08/18/89
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	5
Date Entered In Computer:	08/29/89
Spill Record Last Update:	06/02/08
Spille Namer:	FRANK MESSINA
Spiller Company:	EXXONMOBIL CORPORATION
Spiller Address:	1545 ROUTE 22 EAST
Spiller City,St,Zip:	ANNANDALE, NJ 08801
Spiller County:	001
Spiller Contact:	DON ENGLERT
Spiller Phone:	(516) 371-1527
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	56199
Site ID:	59256
Operable Unit ID:	932692
Operable Unit:	01
Material ID:	448962
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil, Groundwater

MOBIL S/S (Continued) **S100167717**

Oxygenate:	True
Site ID:	59256
Operable Unit ID:	932692
Operable Unit:	01
Material ID:	2106612
Material Code:	1213A
Material Name:	MTBE (METHYL-TERT-BUTYL ETHER)
Case No.:	01634044
Material FA:	Hazardous Material
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	True
Site ID:	59256
Spill Tank Test:	1535872
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Unknown
DEC Memo:	This spill has been consolidated under Spill No. 89-04939. See also Spill Nos. 90-09654, 94-00944, 95-05594, 00-07323, 04-03447, 04-05537, 04-13534, 04-13552, and 05-01922. 8/10/2003: Project transferred from Sigona to Harrington (central office) for management. (Sigona) 10/12/2004: Consent order and Corrective Action Plan were executed by the Regional Director. (Harrington) 3/29/2005: Building at 714 11th Avenue was evacuated by FDNY due to elevated levels of gasoline vapor inbasement (11 LEL). Vapor intrusion caused by air rotary drilling at Mobil site as part of station regrade activities. (Harrington) 3/31/2005: Site visit conducted. Met with representatives of Exxon Mobil, Salomone Brothers, Trammell Crow, and the Bull McCabe restaurant. Contacted Chief John Belnavus (FDNY Batallion 9) to discuss the stop work order issued. He lifted the order after our conversation, as Exxon Mobil had presented a satisfactory plan to avoid any further vapor issues in the adjacent building. (Harrington) 6/2/08- DEC Piper. SPill staff recieved notifaction that approx 5 gallons of gasoline was discovered in soil in an excavation adjacent to site. Spill 0802247. This spill has bee nclosed and referred to thisspill. 4/4/2005: Approved RAP amendment during on-site meeting. (Harrington) 4/7/2005: Approved RAP amendment #2 during on-site meeting. (Harrington) 4/19/2005: Approved RAP amendment #3 during on-site meeting. (Harrington) 5/2/2005: Approved CAMP amendment during on-site meeting. (Harrington) 5/6/2005: Security guard was murdered on-site. NYPD believes the motive was robbery. (Harrington) 9/19/2005: Upgrade activities are complete, and station is now operational.Sent letter to Exxon Mobil approving the monitoring well replacement work plan, as all on-site wells were destroyed during the station upgrade. SVE and GWPT systems are on-line. (Harrington) 10/31/2005: Received station upgrade activity report. Sent Exxon Mobil a letter closing spill nos. 04-13534 and 05-01922. (Harrington) 6/8/2006: Approved Well Replacement Report documenting installation of two new recovery wells and an additional SVE well. (Harrington) 6/13/2006: Approvedrequest to shutdown the groundwater recovery system in an e-mail to Exxon Mobil. Stipulated that the upgrade work to the electrical panel shall be completed so that the system can be re-started with minimal delay should the need arise. (Harrington) 8/17/2006: Sent an e-mail to Exxon Mobil approving the

MOBIL S/S (Continued) **S100167717**

hydraulic lift removal report. (Harrington) 8/29/2006: Sent an e-mail to Exxon Mobil approving the sensitive receptor survey report. (Harrington) 2/6/2007: Project transferred from Harrington to Smith (central office) for management. (Smith) 4/19/2007: Approved the installation of two additional remedial wells to expand the Soil Vapor Extraction system. Performed site visit on April 18, 2007. (Smith) 6/22/2007: Two additional wells installed to expand SVE system. (Smith) 7/24/2007: Project transferred from Smith to Harrington (central office) for management. (Harrington) 8/3/2007: PM visited the site with Kleinfelder Personnel (Mooney, Meyerhoefer). O & M of SVE system is on-going. Kleinfelder will soon be proposing the abandonment of several off-site monitoring wells. (Harrington) 2/18/2008: PM sent e-mail to Exxon Mobil regarding the SVE system expansion. Based on increased BTEX concentrations in groundwater (wells RW-2 and VP-MW-9), a revised groundwater remedial strategy shall be proposed by Exxon Mobil. (Harrington)

Remarks: TANK FAILED PETRO TITE TEST, IN PROCESS OF EXCAVATING TANK TOP, WILL ISOLATE & RETEST,RETESTED ON 1/5/91 & .

Site ID:	154664
Spill Date:	10/24/02
Facility Addr2:	Not reported
Facility ID:	0207671
Program Number:	0207671
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Reported to Dept:	10/24/02
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/09/03
Remediation Phase:	0
Date Entered In Computer:	10/24/02
Spill Record Last Update:	10/09/03
Spille Namer:	JOANN WALLACH
Spiller Company:	EXXONMOBIL
Spiller Address:	3225 GALLOWS ROAD
Spiller City,St,Zip:	FAIRFAX, VA 22037
Spiller County:	001
Spiller Contact:	JOANN WALLACH
Spiller Phone:	(908) 474-2745
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	131114
Site ID:	154664
Operable Unit ID:	860486
Operable Unit:	01
Material ID:	514683
Material Code:	0009

MOBIL S/S (Continued) **S100167717**

Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	True
Site ID:	154664
Operable Unit ID:	860486
Operable Unit:	01
Material ID:	572013
Material Code:	1213A
Material Name:	MTBE (METHYL-TERT-BUTYL ETHER)
Case No.:	01634044
Material FA:	Hazardous Material
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	True
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" Reassigned from DEC Sigona on August 4, 2003, as per Letter from P. David Smith, Bureau Director, Remedial Bureau B. This spill has been consolidated under spill No. 8904939 DEC Sigona performed field inspections on 10/22/2002 and 10/23/2002 and observed 4,000 gallon steel tank removal activities. There were low levels of petroleum contamination on the tank top and overburden. When the tank was removed at approximately 11:30 A.M. on 10/23/2002 there was petroleum contamination and free product sheen on the water table visible in the tank excvataion. The concrete pad was removed underneath the tank. The DEC Sigona requested that the excavation be backfilled with pea gravel to enhance the vapor recovery effort. The tank was located immediately adjacent to the foundation wall for the Bull McCabe Restaurant located downgradient of the site. GSC indicated that monitoring wells and pea gravelwill be installed at the former 4K tank location. AJS 10/24/2002.
Remarks:	Elevated Photo-ionization detector readings found in soil samples collected from tank pit following tank removal - The site has an active remediation case on-going

NY Spills:

Site ID:	154666
Facility Addr2:	Not reported
Facility ID:	0405537
Spill Number:	0405537
Facility Type:	ER
SWIS:	3101

MOBIL S/S (Continued) **S100167717**

Investigator:	DKHARRIN
Referred To:	Not reported
Spill Date:	08/20/04
Reported to Dept:	08/20/04
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/22/06
Remediation Phase:	0
Date Entered In Computer:	08/20/04
Spill Record Last Update:	12/22/06
Spiller Name:	FRANK MESSINA
Spiller Company:	MOBILE # 17JN
Spiller Address:	718 11TH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	FRANK MESSINA
Contact Phone:	(908) 730-2055
DEC Region:	2
DER Facility ID:	292438
Site ID:	154666
Operable Unit ID:	889091
Operable Unit:	01
Material ID:	489773
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
Site ID:	154666
Operable Unit ID:	889091
Operable Unit:	01
Material ID:	489772
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Groundwater
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" 12/22/2006: Consolidated with spill no. 89-04939. (Harrington)

MOBIL S/S (Continued) **S100167717**

Remarks: GROUND WATER SAMPLING, FOUND FREE PRODUCT IN TANK FIELD WELL: GOING TO INCLUDE TANK FIELD WELL, SPOKE WITH DAVE HARRINGTON FROM DEC ALREADY:

Site ID:	154665
Facility Addr2:	Not reported
Facility ID:	0403447
Spill Number:	0403447
Facility Type:	ER
SWIS:	3101
Investigator:	DKHARRIN
Referred To:	Not reported
Spill Date:	06/30/04
Reported to Dept:	06/30/04
CID:	08
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	True
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/22/06
Remediation Phase:	0
Date Entered In Computer:	06/30/04
Spill Record Last Update:	12/22/06
Spiller Name:	JAY HOFFICKER
Spiller Company:	MOBIL
Spiller Address:	718 11TH AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	JAY HOFFICKER
Contact Phone:	(908) 272-6579
DEC Region:	2
DER Facility ID:	131114
Site ID:	154665
Operable Unit ID:	885696
Operable Unit:	01
Material ID:	491032
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "HARRINGTON" 12/22/2006: Consolidated with spill no. 89-04939. (Harrington)
Remarks:	LINE TEST FAILURE, A MINOR AMOUNT SPILLED OUT, LINE HAS BEEN TAKEN OUT OF SERVIE, REPAIRED AND RETESTED

MOBIL S/S (Continued) **S100167717**

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

HIST LTANKS:

Region of Spill:	2
Spill Number:	8904939
Spill Date:	08/17/1989
Spill Time:	12:00
Spill Cause:	Tank Test Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Gas Station
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	SIGONA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	08/18/89
Reported to Department Time:	08:44
SWIS:	62
Spiller Contact:	MIKE MEOLA
Spiller Phone:	(516) 371-1527
Spiller Extention:	Not reported
Spiller Name:	EXXONMOBIL
Spiller Address:	464 DOUGHTY BLVD
Spiller City,St,Zip:	INWOOD, NY 11096-
Spiller Cleanup Date:	/ /
Facility Contact:	MIKE MEOLA
Facility Phone:	(516) 371-1527
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	2-157899
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	True
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	08/29/89
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	09/25/00
Is Updated:	False

Tank:

PBS Number:	Not reported

MOBIL S/S (Continued) **S100167717**

Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: This spill investigation was reassigned from Sullivan, O Dowd to DEC Sigona on Sept 22, 2000. Also, see spill Nos. 0007323, 9009654, 9400944, 9505594 for further details on this location.
Spill Cause: TANK FAILED PETRO TITE TEST, IN PROCESS OF EXCAVATING TANK TOP, WILL ISOLATE RETEST,RETESTED ON 1/5/91 .

AS312 **BULL MCCABE** **NY LTANKS S104789814**
SSW **714 11TH AVE** **NY Spills N/A**
1/4-1/2 **NEW YORK, NY** **NY Hist Spills**
0.420 mi.
2217 ft. **Site 4 of 5 in cluster AS**

Relative:
Higher

Actual:
25 ft.

LTANKS:
Site ID: 342683
Spill Date: 03/29/05
Facility Addr2: Not reported
Facility ID: 0413552
Program Number: 0413552
SWIS: 3101
Investigator: DKHARRIN
Referred To: Not reported
Reported to Dept: 03/29/05
CID: 08
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Police Department
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: True
Spill Class: Not reported
Spill Closed Dt: 12/14/06
Remediation Phase: 0
Date Entered In Computer: 03/30/05
Spill Record Last Update: 12/14/06
Spille Namer: Not reported
Spiller Company: CONSTRUCTION COMPANY
Spiller Address: Not reported

BULL MCCABE (Continued) **S104789814**

Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	SEAN DONOHUE
Spiller Phone:	(212) 689-1520
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	289021
Site ID:	342683
Operable Unit ID:	1101404
Operable Unit:	01
Material ID:	581570
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	3/30/05-Vought-Called being tracked under spill 89-04939
Remarks:	Due to tank failure. Product has not been cleaned up yet. Tank was removed by construction company. Ground is drenched with gasoline.

NY Spills:

Site ID:	88873
Facility Addr2:	Not reported
Facility ID:	0007323
Spill Number:	0007323
Facility Type:	ER
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Spill Date:	09/21/00
Reported to Dept:	09/22/00
CID:	08
Spill Cause:	Human Error
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	DEC
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

BULL MCCABE (Continued) **S104789814**

Spill Closed Dt: 07/11/03
Remediation Phase: 0
Date Entered In Computer: 09/22/00
Spill Record Last Update: 07/11/03
Spiller Name: MIKE MEOLA
Spiller Company: EXXONMOBIL
Spiller Address: 718 11TH AVENUE
Spiller City,St,Zip: NEW YORK, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 81242
Site ID: 88873
Operable Unit ID: 830002
Operable Unit: 01
Material ID: 548416
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Groundwater
Oxygenate: False
DEC Memo: Not reported
Remarks: GAS VAPORS IN THE BULL MCCABE RESTRUANT AND BAR BECAME INTENSE NYC FIRE DEPT RESPONDED ATTEMPTING TO VENT BASEMENT FROM FROM VAPORS THESE VAPORS HAVE BEEN ON GOING DURING HEAVY RAIN EVENTS.

NY Hist Spills:
Region of Spill: 2
Spill Number: 0007323
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/21/2000 08:00
Reported to Dept Date/Time: 09/22/00 10:11
SWIS: 62
Spiller Name: EXXONMOBIL
Spiller Contact: MIKE MEOLA
Spiller Phone: (516) 371-1527
Spiller Address: 718 11TH AVENUE
Spiller City,St,Zip: NEW YORK, NY
Spill Cause: Human Error
Reported to Dept: Groundwater
Water Affected: Not reported
Spill Source: 01
Spill Notifier: DEC
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False

BULL MCCABE (Continued) **S104789814**

Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/22/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/06/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: DEC Sigona sent letter to ExxonMobil on Sept 22, 2000 with an outline of required actions to address vapors from subsurface contamination at Mobil S/S, 718 11th Avenue. ExxonMobil sent letter to DEC on Sept 25, 2000, accepting responsibility to cary out required actions. DEC Sigona sent Stipulation Agreement for ExxonMobil Signature on Sept 25, 2000 with an attached corrective action plan. Also see Spill Nos. 9009654, 9400944, 9505594, 8904939. Sent executed stipulation agreement and approval of proposed monitoring wells on October 4, 2000.
Remark: GAS VAPORS IN THE BULL MCCABE RESTRUANT AND BAR BECAME INTENSE NYC FIRE DEPT RESPONDED ATTEMPTING TO VENT BASEMENT FROM FROM VAPORS THESE VAPORS HAVE BEEN ON GOING DURING HEAVY RAIN EVENTS.

AS313 **BULL MCCABE BUSINESS** **NY LTANKS** **S105998617**
SSW **714 11TH AVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.420 mi.
2217 ft. **Site 5 of 5 in cluster AS**

Relative:
Higher

Actual:
25 ft.

LTANKS:
Site ID: 88875
Spill Date: 04/05/03
Facility Addr2: Not reported
Facility ID: 0300184

BULL MCCABE BUSINESS (Continued) **S105998617**

Program Number:	0300184
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	04/05/03
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates a file or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	07/11/03
Remediation Phase:	0
Date Entered In Computer:	04/05/03
Spill Record Last Update:	07/11/03
Spille Namer:	Not reported
Spiller Company:	EXXONMOBIL
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	DAN CANAVAN
Spiller Phone:	(631) 285-6684
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	275385
Site ID:	88875
Operable Unit ID:	868500
Operable Unit:	01
Material ID:	508266
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	THERE ARE PETROLEUM VAPORS IN THE BASEMENT OF THE BUSINESS.

314
ENE
1/4-1/2
0.426 mi.
2251 ft.

1995 BROADWAY
MANHATTAN, NY

NY LTANKS **S105135116**
NY Spills **N/A**
NY HIST LTANKS

Relative:
Higher

Actual:
78 ft.

LTANKS:

Site ID:	145305
Spill Date:	08/29/01
Facility Addr2:	Not reported
Facility ID:	0105791
Program Number:	0105791
SWIS:	3101
Investigator:	qxabidi
Referred To:	Not reported
Reported to Dept:	08/29/01
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Fire Department
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/12/06
Remediation Phase:	0
Date Entered In Computer:	08/29/01
Spill Record Last Update:	09/12/06
Spille Namer:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	123819
Site ID:	145305
Operable Unit ID:	844154
Operable Unit:	01
Material ID:	530680
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	150
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

(Continued) **S105135116**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIPPLE" 9/23/03 TIPPLE SENT DOCUMENTATION REQUEST 10/10/03 RECIEVED BILLS FOR WORK, NO MANIFESTS, ANALYTICALS, PHOTOS ETC. IN FILE... NEXT TO OLLIES. 10/20/2004 Sangeslandrequested a Tank Test Cross Ref Spill #0407958 08/31/06: This spill is transferred from Mr. Koon Tang to Q.Abidi. Called Dispatcher 457 (Manhattan fire) at (212)570-4300 could not get him. -QA Robert Trombino (property manager) Cammeby's Management Co LLC 45 Broadway 25th Floor New York, NY 10006 Ph. (212) 509-9797 Ext.3795 FAX (212) 509-5229 Miro Kormanik (super) Cammeby's Management Co LLC Ph. (212) 362-1159 FAX (212) 362-1491 09/12/06: According to the ABC Tank Repair Tank passed the test. Soil samples and water samples are cleaned. Based on the information provided by ABC Tank Cleaners DEC staff closed the spill. -QA
Remarks:	tank is leaking in the basement of a commercial bldg - notification only

NY Spills:

Site ID:	332535
Facility Addr2:	Not reported
Facility ID:	0407958
Spill Number:	0407958
Facility Type:	ER
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported
Spill Date:	10/18/04
Reported to Dept:	10/18/04
CID:	08
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/06/06
Remediation Phase:	0
Date Entered In Computer:	10/18/04
Spill Record Last Update:	09/12/06
Spiller Name:	ROBERT TREBINO
Spiller Company:	Not reported
Spiller Address:	1995 BROADWAY
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	ROBERT TREBINO
Contact Phone:	(212) 284-3795
DEC Region:	2
DER Facility ID:	123819
Site ID:	332535

(Continued) **S105135116**

Operable Unit ID: 1094768
Operable Unit: 01
Material ID: 574898
Material Code: 0002
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 25
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 10/20/2004 Sangesland spoke to Mark at PTC. Cross ref prior spill #0105791 Sangesland requested PTC to perform a tank test on this tank. 12/19/05 Feroze. Spill is transferred from Ketani to Feroze. 12/21/05 Feroze. Talked with Mr. RobertTrebino, the property owner and sent him a letter to submit DEC Tank Test Result. 02/02/06. Feroze Called Mr. R. Trebino(212-284-3795) and left a message for him. PBS case of this site is # 2-112399. According to PBS documents they have one tankof 20000 gallons capacity and it is vaulted with access. 02/21/06. Feroze Called Mr. R. Trebino and left a message for him. 02/24/06. Feroze talked with Operator (212-362-1137) of that building. He told me that building Engr. will call me regarding the issue. Cross ref prior spill #0105791. Building Engr. told me to talk to Robert Trambino. 03/02/06 Feroze talked with Robert. He is requested to submit the documents that he has repaired the tank and the system. Fax no of MR. ROBERT 212-742-2626. 03/15/06. Spill is transferred from Feroze to Kumer Patel. 03/28/06-Hiralkumar Patel. Left message for Robert, property manager and for Mark at Petroleum. 03/29/06-Hiralkumar Patel. Spoke with Mark at Petroleum. he told me that hevisited site first in end of 2004. at that time he removed oil/water mix from tank room and he left. when he left site, it was required to wash that room. then Mark got call again from this site in January this year. when Mark visited site again inJan. 06, he found that room was flooded again with water having oil on top of it. Petroleum has sent out proposal for cleanup and the owner/manager was not agree with this proposal. Mark doesn't know after that. Spoke with Robert and he told me that the person handling environmental matter at this company is out for vacation and will be back on Mon Apr. 3. 03/30/06-Hiralkumar Patel. visited site at 10:00 AM. Met with Robert Trombino, manager of property and Miro Kormanik, super of building. super is working here for last five years. property has 20,000 gas tank in basement. tank is on legs and have access to bottom of tank. no significant oil on tank, means no leaks from tank. at the time of visit, little water was on floor. no signsof oil on remaining water. floor in in bad condition. one spot of concrete floor was popped up due to underground water pressure. as per super, water is coming into boiler room throughout the year through this open spot. the walls of tank room are in good condition except one location. tank room wall towards street side has approx. 10' long crack and this wall is closest side of building wall to the fill port. this crack is approx. 25' below street level. tank room ceiling is about 10' deep than street level. wall below crack has oil stain and it was shining at time of visit. but no odor in tank room. fill port is on 68th street about 8-10 ft away from building wall. when current super started working at this property, they had same situation of water and oil mix into tank room in 2001. at that time, DEP and fire department responded to site. DEP had took samples and found little oil floating on water. when they had problem in 2001, somebody tested tank system and found fill line was leaking. and they had replaced old fill line and put new line at different location approx. 5 ft away from old fill port. during replacement they have dug out some soil but didn't do any soil investigation. it looks like whatever oil they lost from old fill

(Continued) **S105135116**

line leak was coming into tank room through that crack in wall. super doesn't know who removed that oil/water mix from location & tested system and replaced line in 2001. asked super to call back with this information. as per super, water keep coming into tank room after cleanup. Spoke with Mark at Petroleum. as per Mark, they had removed 3700 gal of oil/water mix in end of 2004. when he visited site in Jan. 2006, he found approx. same amount of water/oil at location. the level ofoil/water mix was 6-8 inch. and as per property manager Mr. Trombino, nobody has contacted yet for cleanup of tank room after Jan. 2006. but when i visited site, it looks like somebody removed oil/water from location as no significant water level found in tank room. but when i entered into tank room, i found that tank room floor was wet and broken concrete on floor was soaked with water. Spoke with super and he told me that nobody cleaned room after Jan. and as per him there was no water upto6-8 inch in tank room ever. as per super, water level raise upto 4 inch in lowest part of tank room which is under the tank. no odor complaints in building. super doesn't have daily inventory of oil usage. they order about 6500 gal each time and delivery frequency is depends on whether. they are using #4 heating oil, but PBS record shows #2 heating oil. asked super to submit PBS registration form with necessary corrections. Discussed with DEC Austin. as per Austin, i asked Mr. Trombino tocall city DEP to find out source of water coming into tank room and to workout to correct any defective water line under/near property. as per Austin, this tank would consider as AST as you can look under and around tank. he suggest me to ask property manager for line tests to find out is any line leaking or not. Letter sent out to Mr. Trombino and faxed to Mr. Trombino and Mr. Kormanik asking for soil investigation at sidewalk on 68th street where fill port is and where fill pipe runs, tank test to confirm any leak and groundwater samples at sidewalk. letter faxed to manager and super. Robert Trombino (property manager) Cammeby's Management Co LLC 45 Broadway 25th Floor New York, NY 10006 Ph. (212) 509-9797 Ext.3795 FAX (212) 509-5229 Miro Kormanik (super) Cammeby's Management Co LLC Ph. (212) 362-1159 FAX (212) 362-1491 04/06/06-Hiralkumar Patel. Received call from Abraham from NYCity tank test company (718-731-7011). he did tank test and tank passed. he hasreplaced manhole gasket and petrometer. he will take required samples and will submit lab results to Department. Received fax from New York City Tank Testing Inc. showing tank passed in test. 04/21/06-Hiralkumar Patel. Received call from Abraham from NYCity Tank test company. he was suggesting to take groundwater sample from the inside of the building. and will take two soil samples from the location specified in letter. 05/16/06-Hiralkumar Patel. Spoke to Abraham at NYC Tank Test. they took samples on Mon. May 8, 2006 and waiting for lab results. will get lab results probably end of next week. will call once get lab results. 06/06/06-Hiralkumar Patel. Spoke to Abby. he doesn't get results yet. 06/12/06-Hiralkumar Patel. REceived fax from Abby, contains lab results. soil sample was taken next to the fill box at a depth of 3 ft. further penetration was not possible due to an underground vault. water sample was taken from under the tank room. water sample has napthalene exceeding TGAM limit, but becuase of little exceedence, DEC Austin suggest to close the case. Spoke to Abby at NYC Tank testing. as per him, there is water table at about 12-15 ft below street level. building wall close to street side has 10 ft crackand it is about 25 ft below street level and as per Abby's information, this crack must be below water level. at time of site visit, i have observed oil stain below this crack. Left message for Mr. Trombino to send final report. asked to clean all stains from wall and to seal all the cracks inside tank room. asked to send color photographs after cleaning and sealing of tank room. 06/16/06-Hiralkumar Patel. Received message from Mr. Trombino. Left message for Mr. Trombino. 07/10/06-Hiralkumar Patel. Left message for Mr. Trombino. 07/13/06-Hiralkumar Patel. received message from Berny (917-648-5551) from NYC Tank testing. spoke with Berny. they have

(Continued) **S105135116**

cleaned wall stains and sealed it. he will check about floor and once done will send final closure report. 08/10/06-Hiralkumar Patel. spoke with Berny. he will send final report in next week. 08/23/06-Hiralkumar Patel. spoke with Berny. he has got final disposal manifest and will send final report in couple of weeks. 08/30/06-Hiralkumar Patel. received letter report through fax from Mr. Bauer from NY City Tank Testing. abstract: - found manhole gasket defective. a new gasket was installed and system was retested and passeed - crack in the foundation wall was repaired by chipping 4-6 inches (in depth) of the wall then cemented and water proofed. found another open spill case at the same site for incident of water flood in 2001. spill # is 0105791. Qasim Abidi in remediation group is working on this old case.09/06/06-Hiralkumar Patel. received photographs from NYC Tank Testing. based on available information, case closed. refer old spill# 0105791. 09/12/06-Hiralkumar Patel. sent out NFA letter on owner's request. sent copy of letter to Bernie at NYCTank TEsting and to Qusim at DEC Remediation who was handling case #:0105791.

Remarks: about 25 gallons spilled.spill hasnt been cleaned up yet.

HIST LTANKS:

Region of Spill:	2
Spill Number:	0105791
Spill Date:	08/29/2001
Spill Time:	16:56
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	TIPPLE
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	08/29/01
Reported to Department Time:	17:14
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	-
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	( ) -
Facility Extention:	Not reported
Spill Notifier:	Fire Department
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended

(Continued) **S105135116**

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 08/29/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 08/31/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 150
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Spill Cause: tank is leaking in the basement of a commercial bldg - notification only

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315
SE
1/4-1/2
0.427 mi.
2254 ft.

356 WEST 58TH ST
356 WEST 58TH ST
MANHATTAN, NY

NY LTANKS **S102662806**
NY HIST LTANKS **N/A**

Relative:
Higher

Actual:
81 ft.

LTANKS:
Site ID: 291405
Spill Date: 01/08/97
Facility Addr2: Not reported
Facility ID: 9612092
Program Number: 9612092
SWIS: 3101
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 01/08/97
CID: 14
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

356 WEST 58TH ST (Continued) **S102662806**

UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/08/97
Remediation Phase:	0
Date Entered In Computer:	01/08/97
Spill Record Last Update:	01/09/97
Spille Namer:	JIM CAREY
Spiller Company:	CASTLE OIL CORPORATION
Spiller Address:	290 LOCUST AVE
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	HENRY HUDSON HOTEL
Spiller Phone:	(212) 554-6000
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	115546
Site ID:	291405
Operable Unit ID:	1039966
Operable Unit:	01
Material ID:	556394
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "MARTINKAT"
Remarks:	storage tank overfill.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9612092
Spill Date:	01/08/1997
Spill Time:	08:10
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/08/97
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False

356 WEST 58TH ST (Continued) **S102662806**

Investigator:	MARTINKAT
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	01/08/97
Reported to Department Time:	08:34
SWIS:	62
Spiller Contact:	HENRY HUDSON HOTEL
Spiller Phone:	(212) 554-6000
Spiller Extention:	Not reported
Spiller Name:	CASTLE OIL CORPORATION
Spiller Address:	290 LOCUST AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Cleanup Date:	/ /
Facility Contact:	JIM CAREY
Facility Phone:	(718) 579-3413
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	01/08/97
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	01/09/97
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	15
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	#2 FUEL OIL
Class Type:	#2 FUEL OIL
Times Material Entry In File:	24464
CAS Number:	Not reported
Last Date:	19941207

DEC Remarks: Not reported

356 WEST 58TH ST (Continued) **S102662806**

Spill Cause: storage tank overfill.

AT316 **ASTOR SUBSTATION - EXCAVATION** **NY LTANKS** **S108131275**
SSW **700 11TH AVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.453 mi.
2393 ft. **Site 1 of 3 in cluster AT**

Relative:
Higher

Actual:
24 ft.

LTANKS:

Site ID:	369108
Spill Date:	08/21/06
Facility Addr2:	Not reported
Facility ID:	0605854
Program Number:	0605854
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	08/21/06
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/21/06
Remediation Phase:	0
Date Entered In Computer:	08/21/06
Spill Record Last Update:	12/21/06
Spille Namer:	ERTS
Spiller Company:	EXCAVATION
Spiller Address:	700 11TH AVE
Spiller City,St,Zip:	MANHATTEN, NY
Spiller County:	001
Spiller Contact:	ERTS
Spiller Phone:	(212) 580-8383
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	216711
Site ID:	369108
Operable Unit ID:	1126956
Operable Unit:	01
Material ID:	2116524
Material Code:	0015A
Material Name:	MOTOR OIL
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported

ASTOR SUBSTATION - EXCAVATION (Continued) **S108131275**

Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	12/21/06 - See e-docs for Con Ed report detailing cleanup and closure. Spill assigned to Yuk Yin Wong, DER project manager for Astor Substation BCP, for follow up. (JHO)
Remarks:	coming from an old tank that was leaking: 1 pint of motor oil: coned # 202049

AT317 **NY LTANKS** **S105055989**
SSW **700 11TH AVE** **NY Hist Spills** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.453 mi.
2393 ft. **Site 2 of 3 in cluster AT**

Relative:
Higher

Actual:
24 ft.

LTANKS:

Site ID:	265946
Spill Date:	06/21/01
Facility Addr2:	Not reported
Facility ID:	0103148
Program Number:	0103148
SWIS:	3101
Investigator:	kkchanda
Referred To:	Not reported
Reported to Dept:	06/21/01
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	True
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Remediation Phase:	1
Date Entered In Computer:	06/21/01
Spill Record Last Update:	08/28/08
Spille Namer:	CALLER
Spiller Company:	MARTIN MOTORS
Spiller Address:	700 11TH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	216711
Site ID:	265946
Operable Unit ID:	841848

(Continued) **S105055989**

Operable Unit:	01
Material ID:	535242
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "VOUGHT" 7/1/02 TJD Received work plan from Emteque (John Raguso). Expedited review at consultant's request. Unable to approve plan as report missing key information and sitenot complete deliniated. Consultant directed to provide a modified plan which includes installation of wells and contains missing report data. Missing data includes: boring logs, MTBE analysis, plume boundaries, scaled map which includes all tanksand relevant site features, groundwater flow direction etc.. 7/1/03 TJD Stu Bassel (LMS 845 735 8300) contacted DeMeo to inform DEC that LMS had taken over project. A work plan will be submitted to remove tanks, excavate accessible soils, usebio-remediation to treat groundwater contamination and soil vapor extraction to remediate the soil contamination. LMS was also directed to provide any recent sampling data & all relevant information regarding the proposed bio-remediation application. In addition LMS was informed hydraulic control would be required if bio remediation is approved for the site. 8/29/03 TJD Reassigned to Vought 9/18/03: Martin Motors submits Supplemental Conceptual Remedial Plan prepared by LMS. In cover letter, Martin Motors reports that approximatley 5 feet of product was found in well MW-2 on or around July 28. Manual bailing program initiated - approx. 20 gallons product recovered through 8/21/03. Product thickness in well dropped to approx2 feet as of 8/21. (JHO, 1/13/05) 1/6/05-Vought-Vought spoke David Rubin (Con Ed 718-204-4219) who is looking to install a substation at this site. Con Ed looking to resolve open spill issue and have BCP pre-application meeting. Con Ed will notify current owner of meeting. 1/10/05 Spill reassigned to O'Connell. Con Ed will be attending pre-app meting with DEC on 1/21/05. Con Ed apparently conducted preliminary off-site investigation, but no report was submitted to the Department. Will request copy at pre-app meeting. (JHO) 5/10/07: On-site cleanup was completed by Con Edison under a Brownfield Cleanup Agreement (site no. C231047, Astor Substation). There is still off-site gasoline contamiantion that remains beneath the sidewalk and street on 11th Avenue. This spill number is being transferred to the Petroleum Remediation group for follow up with the responsible party. (JHO) ---------- ----------8/28/08: Reassigned from Vadim Brevdo to Kartik Chanda.(Chanda)
Remarks:	site work found contaminated soil.

(Continued) **S105055989**

NY Hist Spills:

Region of Spill:	2
Spill Number:	0103148
Investigator:	DEMEO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/21/2001 13:25
Reported to Dept Date/Time:	06/21/01 13:24
SWIS:	62
Spiller Name:	MARTIN MOTORS
Spiller Contact:	CALLER
Spiller Phone:	( ) -
Spiller Contact:	CALLER
Spiller Phone:	( ) -
Spiller Address:	700 11TH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spill Cause:	Unknown
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	05
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	06/21/01
Date Spill Entered In Computer Data File:	Not reported
Update Date:	06/21/01
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	True
Units:	Gallons
Quantity Recovered:	0

(Continued) **S105055989**

Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: site work found contaminated soil.

AT318 **ASTOR SUBSTATION PROJECT SITE** **NY VCP** **S106906504**
SSW **700 11TH AVE, 549-551 / 553-557 W 49TH ST** **N/A**
1/4-1/2 **NEW YORK, NY 10019**
0.453 mi.
2393 ft. **Site 3 of 3 in cluster AT**

Relative:
Higher

Actual:
24 ft.

VCP:
Program Type: BCP
Site Code: 337122
Assessment: Public water is provided to the area, thereby preventing exposures to groundwater. The site is currently covered with buildings and pavement, preventing direct contact exposures.
Env Problems: Site investigations conducted prior and after implementation of the BCP agreement revealed that the presence of underground storage Tanks (USTs) that were associated with the former gas station or automobile repair facility; petroleum contaminationin the northwest corner of the site (both on-site and off-site) in soil and groundwater, including petroleum product on the groundwater surface(up to 5 feet of separate-phase product has been detected in an off-site well in the vicinity of the former gasoline filling station located in the north west portion of the site); soil and groundwater near the location of a former oil/water separator in the garage area which is located south east of the site had been impacted by the former site uses (automobile service garage); Soil Gas sampling indicates the presence of VOCs, including both gasoline related compounds and chlorinated solvents (PCE, and TCE) that are consistent with findings in soil, groundwater, and pass site use, The remedial investigation report also identify a NYSDEC spill site (spill # 8904939 petroleum origin) is located at the southeast corner of west 51st street and 11th avenue about one block north of Astor substation site, these off-site properties may be contributing to the soil vapor detections; Low level of PAHs and Metals were detected from on site soil; Sediment samples from the floor drain in the service garage indicated the presence of PCE, TCE and gasoline related compounds with concentration above the TAGM4046 recommended soil clean up objective. The applicant had implemented the approved Interim Remedial Measures (IRM) to recover petroleum product identify in the on and off site wells since September of 2005. The thickness of the petroleum product in groundwater monitoring wells show significant drop as the result of the IRM activities. The quality exposure assessment indicated the lack of exposure pathways at the site because of the current ground surface is covered with impervious surface. DEC has determined, in consultation with NYSDOH, that the conditions at this site do not pose a significant threat to human health or the environment. The RAWP dated December 2005 was approved March 31, 2006 has been implemented. The FERhas been approved and the COC issued in December 2007.
Site Desc: The Astor substation site was formerly called the Riverside Substation site. Con Edison, the project applicant, changed the project name to Astor Substation site in response to discussion with various community members in October 2005. The Astor substation site (0.6 acres in size) is located along the eastern side of 11th Avenue between west 49th and West 50th Street in the Clinton section of the borough of Manhattan, city of New York, at latitude 40 degree 45' 57.2" and longitude 73 degree 59' 40.9", and designated as tax

ASTOR SUBSTATION PROJECT SITE (Continued) **S106906504**

parcels Block 1078, Lots 1 and 5 on the Tax Map of the City of New York, New York County. The street address for the parcel is 700 11th Avenue (which also known as 549-551 and 553-557 West 49th Street), New York, NY 10019. During 1930 to 1940, the site had been used for gasoline filling station and automobile service garage. Prior to its acquisition by Con Edison on April 12, 2005, the site was owned and operated by Martin Motors Sales, Inc. (MMS) as a retail automobile sales and service facility. The area around the site is fully developed as commercial, residential and institutional uses to the east, north and south; with another Con Edison electrical substation located west of the site across 11th Avenue. The building on the site had been demolished in connection with Con Edison's redevelopment of the Site into an electrical substation that is needed to meet the increasing demand for power in midtown Manhattan. The site is currentlybeing redevelop and the electrical substation construction is anticipated to be completed sometime in 2008. Investigations completed at the site include a Limited Phase II Environmental Site Assessment (January, 2005) and Remedial Investigation Report (November 2005). The volunteer has submitted and the Department has approved a Remedial Action Work Plan(RAWP) which involves excavation of soil at the entire site and the nothern portion of 11th avenue sidewalk area along the western site property line down to top of bedrock surface. contaminated media will be removal and properly disposed off-site. Implementation of the approved RAWP start on 4/25/06. Remedial construction was completed on February 2007. Remedial Action Report(RAR) date March 2007 and RAR addendums dated April 2007 and November 2007 respectively, collectively equivalent to a Final Engineering Report. FER was approved on 12/21/2007 and a Certificate of Completion was issued on 12/21/2007.

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319 **17 WEST 60TH STREET** **NY LTANKS** **S105997296**
ESE **17 WEST 60TH STREET** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.455 mi.
2402 ft.

Relative:
Higher

Actual:
81 ft.

LTANKS:

Site ID:	266077
Spill Date:	11/14/02
Facility Addr2:	Not reported
Facility ID:	0208415
Program Number:	0208415
SWIS:	3101
Investigator:	MXTIPPLE
Referred To:	Not reported
Reported to Dept:	11/14/02
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	03/02/04
Remediation Phase:	0
Date Entered In Computer:	11/14/02

17 WEST 60TH STREET (Continued) **S105997296**

Spill Record Last Update:	03/02/04
Spille Namer:	CHARLES
Spiller Company:	17 WEST 60TH STREET
Spiller Address:	17 WEST 60TH STREET
Spiller City,St,Zip:	MANHATTEN, NY
Spiller County:	001
Spiller Contact:	RENE LEWIS
Spiller Phone:	(917) 299-7257
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	216832
Site ID:	266077
Operable Unit ID:	859847
Operable Unit:	01
Material ID:	515420
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIPPLE" ARAKHAN 11/14/02 SLUDGE CLEANED FROM TANK ON 11/12/02. CONTRACTOR NOTIFIED BY OWNER ON 11/13 THAT LEAK DETECTED. CONTRACTOR RETURNED ON 11/14 TO START CLEANUP; CLEANUP AND TANK ASSESSMENT IN PROGRESS. MANAGEMENT CONTACTED AND IS AWARE OF PROGRESS OF CLEANUP. on concrete? sludge cleaned Tuesday leak repaired Wednesday, tank assessment to see if tank can be repaired. (tank sits in concrete- possible impact to soil). 1/12/04 tipple sending letter requesting cleanup documentation 3/2/04 documentation reviewed//nfa
Remarks:	OLD TANK

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320 **X** **NY LTANKS** **S105997526**
SSW **520 WEST 50TH ST** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.467 mi.
2464 ft.

Relative:
Higher

Actual:
21 ft.

LTANKS:

Site ID:	69513
Spill Date:	12/06/02
Facility Addr2:	Not reported
Facility ID:	0209190
Program Number:	0209190
SWIS:	3101
Investigator:	rmpiper

X (Continued) **S105997526**

Referred To:	Not reported
Reported to Dept:	12/06/02
CID:	08
Spill Cause:	Tank Test Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Tank Tester
Cleanup Ceased:	/ /
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/24/06
Remediation Phase:	0
Date Entered In Computer:	12/06/02
Spill Record Last Update:	01/24/06
Spille Namer:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	MARIA AILIVA
Spiller Phone:	(212) 362-9298
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	66082
Site ID:	69513
Operable Unit ID:	862359
Operable Unit:	01
Material ID:	516168
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	69513
Spill Tank Test:	1527798
Tank Number:	1
Tank Size:	2000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	20041001
Test Method:	Horner EZ Check I or II
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "SAWYER" ARAKHAN 12/09/2002 TANK TEST FAILURE LETTER SENT ON 12/09. 02/04/04Transferred from Vought to Sawyer 12/1/05- DEC Piper spoke w/ property manger Marcia Trainor, at Merlot Mangement. TTF Letter faxed and mailed to her attention F 212.362.1036 She will start pulling file. 1/24/06- DEC Piper revieved info provided by Merlot Mgmt., replaced vent line

X (Continued) **S105997526**

and passed test on 2/26/03. Spill closed.
Remarks: vent line is leaking - line will be repaired and retested

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321 SE 1/4-1/2 0.472 mi. 2494 ft. **357 WEST 55TH STREET** **NY LTANKS S102672768**
357 WEST 55TH STREET **NY HIST LTANKS N/A**
MANHATTAN, NY

Relative: Higher

Actual: 73 ft.

LTANKS:

Site ID:	67588
Spill Date:	01/04/95
Facility Addr2:	Not reported
Facility ID:	9413238
Program Number:	9413238
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	01/04/95
CID:	14
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	01/04/95
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Not reported
Spill Closed Dt:	01/04/95
Remediation Phase:	0
Date Entered In Computer:	03/17/95
Spill Record Last Update:	03/17/95
Spille Namer:	Not reported
Spiller Company:	HESS
Spiller Address:	UNK
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	64549
Site ID:	67588
Operable Unit ID:	1010787
Operable Unit:	01
Material ID:	371985
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported

357 WEST 55TH STREET (Continued) **S102672768**

Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "KRIMGOLD"
Remarks:	ONTO SIDEWALK- BEING CLEANED UP NOW- HESS CLEANED UP
Site ID:	67587
Spill Date:	01/04/95
Facility Addr2:	Not reported
Facility ID:	9413227
Program Number:	9413227
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	01/04/95
CID:	14
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	01/04/95
Cleanup Meets Standard:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/04/95
Remediation Phase:	0
Date Entered In Computer:	03/17/95
Spill Record Last Update:	09/30/04
Spille Namer:	Not reported
Spiller Company:	CHRIS BLITSOS-MYSTIC TRAN
Spiller Address:	19-01 STEINWAY STREET
Spiller City,St,Zip:	ASTORIA, NY 11105
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	64549
Site ID:	67587
Operable Unit ID:	1010775
Operable Unit:	01
Material ID:	371974
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons

357 WEST 55TH STREET (Continued) **S102672768**

Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "KRIMGOLD"
Remarks:	OVER FILLED TANK- DOUBLE ORDERED - SPILLED ONTO SIDEWALK- PEOPLE ON THE WAY TO CLEAN UP

HIST LTANKS:

Region of Spill:	2
Spill Number:	9413238
Spill Date:	01/04/1995
Spill Time:	14:00
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Unknown
Spill Class:	Not reported
Spill Closed Dt:	01/04/95
Cleanup Ceased:	01/04/95
Cleanup Meets Standard:	True
Investigator:	KRIMGOLD
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	01/04/95
Reported to Department Time:	15:07
SWIS:	62
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	HESS
Spiller Address:	UNK
Spiller City,St,Zip:	Not reported
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	Not reported
Facility Extention:	Not reported
Spill Notifier:	Affected Persons
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /

357 WEST 55TH STREET (Continued) **S102672768**

Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/17/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/17/95
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 15
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: ONTO SIDEWALK- BEING CLEANED UP NOW- HESS CLEANED UP

Region of Spill: 2
Spill Number: 9413227
Spill Date: 01/04/1995
Spill Time: 13:30
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/04/95
Cleanup Ceased: 01/04/95
Cleanup Meets Standard: True
Investigator: KRIMGOLD
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 01/04/95
Reported to Department Time: 14:30
SWIS: 62

357 WEST 55TH STREET (Continued) **S102672768**

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: CHRIS BLITSOS-MYSTIC TRAN
Spiller Address: 19-01 STEINWAY STREET
Spiller City,St,Zip: ASTORIA, NEW YORK 11105
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (718) 932-9075
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/17/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 5
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: OVER FILLED TANK- DOUBLE ORDERED - SPILLED ONTO SIDEWALK- PEOPLE ON THE WAY TO CLEAN UP

322
SSE
1/4-1/2
0.473 mi.
2500 ft.

795 9TH AVE
795 9TH AVE
MANHATTAN, NY

NY LTANKS **S102663056**
NY HIST LTANKS **N/A**

Relative:
Higher

Actual:
60 ft.

LTANKS:

Site ID:	219737
Spill Date:	05/29/97
Facility Addr2:	Not reported
Facility ID:	9702500
Program Number:	9702500
SWIS:	3101
Investigator:	MMMULQUE
Referred To:	Not reported
Reported to Dept:	05/29/97
CID:	08
Spill Cause:	Tank Overfill
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/31/97
Remediation Phase:	0
Date Entered In Computer:	05/29/97
Spill Record Last Update:	01/06/98
Spille Namer:	JIM CAREY
Spiller Company:	CASTLE OIL CORPORATION
Spiller Address:	290 LOCUST AVE
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	TONY
Spiller Phone:	(212) 582-7840
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	181730
Site ID:	219737
Operable Unit ID:	1048490
Operable Unit:	01
Material ID:	335438
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7
Units:	Gallons
Recovered:	7
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

795 9TH AVE (Continued) **S102663056**

Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "MULQUEEN"
Remarks:	STORAGE TANK WAS OVERFILLED - SPILL CLEANED UP

HIST LTANKS:

Region of Spill:	2
Spill Number:	9702500
Spill Date:	05/29/1997
Spill Time:	07:30
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Non Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/31/97
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	MULQUEEN
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	05/29/97
Reported to Department Time:	08:17
SWIS:	62
Spiller Contact:	TONY
Spiller Phone:	(212) 582-7840
Spiller Extention:	Not reported
Spiller Name:	CASTLE OIL CORPORATION
Spiller Address:	290 LOCUST AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Cleanup Date:	/ /
Facility Contact:	JIM CAREY
Facility Phone:	(718) 579-3414
Facility Extention:	Not reported
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	False
Date Region Sent Summary to Central Office:	/ /
Corrective Action Plan Submitted:	/ /
Date Spill Entered In Computer Data File:	05/29/97
Time Spill Entered In Computer Data File:	Not reported
Spill Record Last Update:	01/06/98

795 9TH AVE (Continued) **S102663056**

Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 7
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 7
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: STORAGE TANK WAS OVERFILLED - SPILL CLEANED UP

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323 **201 W 70TH ST** **NY LTANKS** **S102673326**
NE **201 W 70TH ST** **NY HIST LTANKS** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.484 mi.
2558 ft.

Relative:
Higher

Actual:
76 ft.

LTANKS:
Site ID: 88785
Spill Date: 03/12/96
Facility Addr2: Not reported
Facility ID: 9516146
Program Number: 9516146
SWIS: 3101
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 03/15/96
CID: 08
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Citizen
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/02/96
Remediation Phase: 0
Date Entered In Computer: 03/15/96
Spill Record Last Update: 05/02/96
Spille Namer: ANNE TURILLI

201 W 70TH ST (Continued) **S102673326**

Spiller Company:	MISTIC TRANS.
Spiller Address:	UNK
Spiller City,St,Zip:	UNK, NY
Spiller County:	001
Spiller Contact:	ANNE TURILLI
Spiller Phone:	(212) 721-7808
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	81166
Site ID:	88785
Operable Unit ID:	1027114
Operable Unit:	01
Material ID:	352689
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	CALLER STATES ON TUESDAY SHE NOTICED OIL STAINS IN THE GROUND. THIS HAS OCCURED SEVERAL TIMES BEFORE. IT APPEARS WHEN THE OIL CO. MAKES THE DELIVERY THAT THEIR IS AN OVERFILL. IT ALSO APPEARS THAT SPEEDY DRY IS USED. CITIZEN IS UNSURE IF THE SPILLS ARE CALLED IN. E

HIST LTANKS:

Region of Spill:	2
Spill Number:	9516146
Spill Date:	03/12/1996
Spill Time:	11:30
Spill Cause:	Tank Overfill
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	05/02/96
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	O'DOWD
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported

201 W 70TH ST (Continued) **S102673326**

Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 03/15/96
Reported to Department Time: 20:34
SWIS: 62
Spiller Contact: ANNE TURILLI
Spiller Phone: (212) 721-7808
Spiller Extention: Not reported
Spiller Name: MISTIC TRANS.
Spiller Address: UNK
Spiller City,St,Zip: UNK, NY
Spiller Cleanup Date: / /
Facility Contact: ANNE TURILLI
Facility Phone: (212) 721-7808
Facility Extention: Not reported
Spill Notifier: Citizen
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/15/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 05/02/96
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: CASTLE OIL CHECKED THE FILL PORT FOUND TO BE IN GOOD CONDITION THE AREA AROUND THE FILL PORT HAD SOME RESIDUAL STAINING WHICH WAS CLEANED THE SAME DAY.
Spill Cause: CALLER STATES ON TUESDAY SHE NOTICED OIL STAINS IN THE GROUND. THIS HAS OCCURED SEVERAL TIMES BEFORE. IT APPEARS WHEN THE OIL CO. MAKES THE DELIVERY THAT THEIR IS AN OVERFILL. IT ALSO APPEARS THAT SPEEDY DRY IS USED. CITIZEN IS UNSURE IF THE SPILLS ARE CALLED IN. E

324
SE
1/4-1/2
0.498 mi.
2628 ft.

MULTIPLE DWELLING
340 WEST 55TH ST.
MANHATTAN, NY

NY LTANKS **S102148727**
NY HIST LTANKS **N/A**

Relative:
Higher

Actual:
73 ft.

LTANKS:

Site ID:	123376
Spill Date:	09/13/94
Facility Addr2:	Not reported
Facility ID:	9407888
Program Number:	9407888
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	09/13/94
CID:	14
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/19/94
Remediation Phase:	0
Date Entered In Computer:	12/27/48
Spill Record Last Update:	02/06/98
Spille Namer:	Not reported
Spiller Company:	XLCN MANAGEMENT
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	106949
Site ID:	123376
Operable Unit ID:	1005596
Operable Unit:	01
Material ID:	377348
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	150
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

MULTIPLE DWELLING (Continued) **S102148727**

Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:
Region of Spill: 2
Spill Number: 9407888
Spill Date: 09/13/1994
Spill Time: 15:45
Spill Cause: Tank Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 09/19/94
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 09/13/94
Reported to Department Time: Not reported
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: XLCN MANAGEMENT
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/27/48
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 02/06/98

MULTIPLE DWELLING (Continued) **S102148727**

Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 150
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: CALLER:OIL CAME OUT OF UNCAPPED LINE. NYCDEP NOTIFIED VAC TRUCK PICKING UP OIL. WILL APPLY DRY-SOL. NO CALL BACK REQUESTED. DEC INVESTIGATOR: 8:59 CALLED NOTIFIER ANSWERING SERVICE NO KNOWLEDGE OF SPILL. 9:01 CALLED VALECKI OIL DELIVERY OVERFILLRD TANK 400GAL. PETRO TANK CLEANERS SUCKED UP OIL LAYED DOWN SPEEDY DRY. OVERFILL IN SUB BASEMENT OIL CAME OUT VENT LINE. SUMP PUMP IN DIFFERENT PART OF BLDNG. PUBLIC AREAS NOT BAD. BASEMENT BAD. I GAVE HIM MY NUMBER SAID TO CALL BACK IF NOT PROPERLY CLEANED. CLEANED UP.
Spill Cause: Not reported

AU325 **240 WEST END AVE** **NY LTANKS** **S102660680**
NNE **240 WEST END AVE** **NY Spills** **N/A**
1/4-1/2 **MANHATTAN, NY** **NY HIST LTANKS**
0.498 mi.
2630 ft. **Site 1 of 2 in cluster AU**

Relative:
Higher

Actual:
64 ft.

LTANKS:
Site ID: 137451
Spill Date: 02/22/96
Facility Addr2: Not reported
Facility ID: 9515030
Program Number: 9515030
SWIS: 3101
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 02/23/96
CID: 08
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

240 WEST END AVE (Continued) **S102660680**

Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt: 02/08/05
Remediation Phase: 0
Date Entered In Computer: 02/23/96
Spill Record Last Update: 02/08/05
Spille Namer: FRANK
Spiller Company: ACE ATLAS
Spiller Address: 240 WEST END AVE
Spiller City,St,Zip: MANHATTEN, ZZ
Spiller County: 001
Spiller Contact: FRANK
Spiller Phone: (718) 497-3003
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 117595
Site ID: 137451
Operable Unit ID: 1029742
Operable Unit: 01
Material ID: 355157
Material Code: 0003
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: 50
Resource Affected: Soil
Oxygenate: False
Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "AUSTIN" 3/23/04 - AUSTIN - ORIG. ASSIGNED TO ENGELHARDT - END 2/8/05 - Austin - 9 year old surf. spill assigned to prior staff member, no further info - closed - end
Remarks: tank was leaking - tank has been emptied and spill cleaned up

NY Spills:
Site ID: 343324
Facility Addr2: Not reported
Facility ID: 0500375
Spill Number: 0500375
Facility Type: ER
SWIS: 3101
Investigator: SMSANGES
Referred To: Not reported
Spill Date: 04/08/05
Reported to Dept: 04/08/05
CID: 08
Spill Cause: Equipment Failure

240 WEST END AVE (Continued) **S102660680**

Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/12/05
Remediation Phase:	0
Date Entered In Computer:	04/08/05
Spill Record Last Update:	04/12/05
Spiller Name:	SUPERVISOR-
Spiller Company:	240 WEST COMPANY
Spiller Address:	240 WEST END AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	FELIX - BUILDING SUPER
Contact Phone:	(212) 595-5730
DEC Region:	2
DER Facility ID:	117595
Site ID:	343324
Operable Unit ID:	1102011
Operable Unit:	01
Material ID:	582242
Material Code:	0002
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	5
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Sangesland called Gabe Ricky from Park Lane Oil requesting name & number of property super or management. Park Lane subbed the job from Hess and will call back with contact info. Super "Felix" says the spill was very minor and all cleaned up. Spill Closed
Remarks:	CLEAN UP IS IN PROCESS. THE VENT DOESNT WORK.

HIST LTANKS:

Region of Spill:	2
Spill Number:	9515030
Spill Date:	02/22/1996
Spill Time:	15:00
Spill Cause:	Tank Failure
Resource Affectd:	On Land
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	/ /
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Investigator:	ENGELHARDT

240 WEST END AVE (Continued) **S102660680**

Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 02/23/96
Reported to Department Time: 08:09
SWIS: 62
Spiller Contact: FRANK
Spiller Phone: (718) 497-3003
Spiller Extention: Not reported
Spiller Name: ACE ATLAS
Spiller Address: 240 WEST END AVE
Spiller City,St,Zip: MANHATTEN
Spiller Cleanup Date: / /
Facility Contact: FRANK
Facility Phone: (718) 497-3003
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 02/23/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/14/96
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 50
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: tank was leaking - tank has been emptied and spill cleaned up

AU326
NNE
1/4-1/2
0.498 mi.
2630 ft.

PRIVATE RESIDENCE
240 WEST END AVE
NEW YORK, NY

Site 2 of 2 in cluster AU

NY LTANKS **S106868659**
N/A

Relative:
Higher

Actual:
64 ft.

LTANKS:

Site ID:	337396
Spill Date:	02/11/05
Facility Addr2:	Not reported
Facility ID:	0412040
Program Number:	0412040
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	02/11/05
CID:	08
Spill Cause:	Tank Failure
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Standard:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/26/05
Remediation Phase:	0
Date Entered In Computer:	02/11/05
Spill Record Last Update:	10/26/05
Spille Namer:	DIANA PARKER
Spiller Company:	PRIVATE RESIDENCE
Spiller Address:	240 WEST END AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	DIANA PARKER
Spiller Phone:	(718) 624-4842
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	272738
Site ID:	337396
Operable Unit ID:	1099360
Operable Unit:	01
Material ID:	579700
Material Code:	0003
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported

PRIVATE RESIDENCE (Continued) **S106868659**

Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: 2/11/05 MT/// 10,000 gal #6 FO tank sprung a leak, PTC responding with 2 vac trucks and a spills van to the scene. Plans to clean floor, empty leaking tank, install temporary tanks today. 10/26/2005 Sangesland received a letter from Petroleum Tank Cleaners stating that the initial spill was 30-50 gallons of #6 oil from the tank into the tank room floor. The area was cleaned and manifested. The tank was removed and eventually replaced. PTC tried to drill a hole through the cement floorof the tank room to determine if the soil underneath was impacted. After 14 inches of cement, the drilling was stopped. Spill Closed.
Remarks: TANK RUPTURED AT ABOVE LOCATION AND PETRO. TANK CLEANERS ENROUTE: IN BASEMENT

AV327 **CON EDISON - WEST 45TH ST. GAS WORKS MGP** **Manufactured Gas Plants** **1008407995**
SSW **12TH AVE BETWEEN WEST 44TH AND WEST 46TH STS.** **N/A**
1/2-1 **NEW YORK, NY 10019**
0.728 mi.
3846 ft. **Site 1 of 2 in cluster AV**

Relative:
Higher

Actual:
12 ft.

AV328 **CON EDISON - 12TH AVE. WORKS MGP** **Manufactured Gas Plants** **1008407975**
SSW **12TH AVE BETWEEN W 46TH AND W. 45TH** **N/A**
1/2-1 **NEW YORK, NY 10019**
0.728 mi.
3846 ft. **Site 2 of 2 in cluster AV**

Relative:
Higher

Actual:
12 ft.

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329 **CON EDISON - WEST 42ND ST. GAS WORKS MGP** **Manufactured Gas Plants** **1008407966**
SSW **WEST 41ST - WEST 42ND STS.** **N/A**
1/2-1 **MANHATTAN, NY 10018**
0.876 mi.
4625 ft.

Relative:
Higher

Actual:
17 ft.

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330 **PORT IMPERIAL NORTH** **NJ SHWS** **S105352539**
WNW **PORT IMPERIAL BLVD** **NJ Release** **N/A**
1/2-1 **WEST NEW YORK TOWN, NJ 07093** **NJ ENG CONTROLS**
0.951 mi.
5021 ft.

Relative:
Lower

SHWS:
Case Status: **Active**
Status Date: 9/20/1995
Actual: Case ID: 168533
3 ft. Contact: Bureau of Field Operations - Northern

PORT IMPERIAL NORTH (Continued) **S105352539**

Sub Section Label:	A: Sites with On-Site Sources of Contamination
Site Municipality:	0912
Remedial Level Code:	Remediation does not require a formal design. The source of the contamination is known or has been identified. There is a potential for ground water contamination.
Classification exception area dt:	None
Classification exception area dt:	Not reported
Deed Notice Status:	Ongoing
Deed Notice Date:	Not reported
Engineering Control Status:	Ongoing
Engineering Control Date:	Not reported
National Priorities List Status:	Not reported
National Priorities List Date:	Not reported
X Coordinate:	626844
Y Coordinate:	706550
Coordinate System:	NJ State Plane (NAD83) - USFEET

NJ Release:

Facility ID:	30992	Case Number:	98-09-02-0112-37
Date Received:	9/2/1998 0:00:00	Nature of Incident:	Not reported
Operator:	STIVES		
Incident Type:	Not reported	Incident Location:	Not reported
Location:	Other		
Other Location:	Not reported		
Contact Name:	Not reported		
Caller Name:	REDACTED		
Caller Title:	BFO-CAS		
Caller Address:	Not reported		
Caller City,St,Zip:	Not reported		
Caller Telephone:	Not reported		
Facility Type:	Not reported		
Facility Phone:	Not reported		
Incident Date:	9/2/1998 0:00:00	Incident Time:	Not reported
Substance(s):	Not reported		
Substance Type:	Not reported	Substance Identity:	Not reported
CAS Number:	Not reported	A310 Letter:	No
TCPA Chemical:	Not reported	Hazrds Material:	Not reported
COMU:	0912	Ref. Code:	101
Amnt Released:	Not reported	Contained:	Not reported
Release Type:	Not reported	Release VE:	Not reported
Injuries:	Not reported		
Public Exposure:	Not reported	Facility Evacuation:	Not reported
Police at Scene:	Not reported	Firemen at Scene:	Not reported
Contamination of:	Not reported	Receiving Water:	Not reported
Status at Spill:	Not reported		
NJ Spill Date:	Not reported	NJ Spill Time:	Not reported
NJ Spill Name:	Not reported	NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported		
Other Date:	Not reported	Other Time:	Not reported
Other Name:	Not reported	Other Title:	Not reported

Other Telephone:	Not reported
Public Evacuation:	Not reported
Assistance Requested:	Not reported
Wind Direction/Speed:	0.00
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported

PORT IMPERIAL NORTH (Continued) **S105352539**

Local Municipality Telephone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	Not reported
Incident Name:	Not reported
Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Telephone:	Not reported
Incident Date:	Not reported
Incident time:	Not reported
Incident ITM:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	Not reported
Reporter Type:	Not reported
Reporter Name:	Not reported
Reporter Title:	Not reported
Reporter Org:	Not reported
Reporter Address:	Not reported
Reporter City,St,Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Not reported
Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City,St,Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	7
Notify Type:	Other
Road Closed:	Not reported
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City,St,Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/trng Exercise:	Not reported
Hazardous:	Not reported
Status:	MOA APPLICATION
Comments:	Not reported

Facility ID:	13881	Case Number:	95-8-30-1159-32
Date Received:	8/30/1995 0:00:00	Nature of Incident:	Other
Operator:	PAT		
Incident Type:	Not reported	Incident Location:	Not reported
Location:	Facility		
Other Location:	Not reported		
Contact Name:	Not reported		

PORT IMPERIAL NORTH (Continued) **S105352539**

Caller Name:	REDACTED		
Caller Title:	NJDEP BFO-CAS		
Caller Address:	Not reported		
Caller City,St,Zip:	Not reported		
Caller Telephone:	Not reported		
Facility Type:	Not reported		
Facility Phone:	Not reported		
Incident Date:	Not reported	Incident Time:	Not reported
Substance(s):	Not reported		
Substance Type:	Not reported	Substance Identity:	Not reported
CAS Number:	Not reported	A310 Letter:	No
TCPA Chemical:	Not reported	Hazrds Material:	Not reported
COMU:	0912	Ref. Code:	101
Amnt Released:	Not reported	Contained:	Not reported
Release Type:	Not reported	Release VE:	Not reported
Injuries:	Not reported		
Public Exposure:	Not reported	Facility Evacuation:	Not reported
Police at Scene:	Not reported	Firemen at Scene:	Not reported
Contamination of:	Not reported	Receiving Water:	Not reported
Status at Spill:	MOA		
NJ Spill Date:	Not reported	NJ Spill Time:	Not reported
NJ Spill Name:	Not reported	NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported		
Other Date:	Not reported	Other Time:	Not reported
Other Name:	Not reported	Other Title:	Not reported

Other Telephone:	Not reported
Public Evacuation:	Not reported
Assistance Requested:	Not reported
Wind Direction/Speed:	Not reported
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported
Local Municipality Telephone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	MOA
Incident Name:	Not reported
Incident Referred To:	DRPSR
Incident Region:	BFO-CAS
Incident Telephone:	Faxed,Mailed
Incident Date:	8/30/1995 0:00:00
Incident time:	Not reported
Incident ITM:	B
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	Not reported
Reporter Type:	Not reported
Reporter Name:	Not reported
Reporter Title:	Not reported
Reporter Org:	Not reported
Reporter Address:	Not reported
Reporter City,St,Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Not reported

PORT IMPERIAL NORTH (Continued) **S105352539**

Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City,St,Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	7
Notify Type:	Not reported
Road Closed:	Not reported
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City,St,Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/trng Exercise:	Not reported
Hazardous:	Not reported
Status:	Not reported
Comments:	MOA

NJ ENGINEERING CONTROLS:

Site ID:	127306
Pi Number:	168533
PI Name:	PORT IMPERIAL NORTH
Owner Name:	Baron, Ivan
DER Filed Date:	2/11/00
DER Lifted Date:	Not reported
Der Deed Usage (si):	Limited Restricted
Deed Specific Requirement:	Not reported
Deeds Parameter Desc:	Not reported
Deeds Depth:	Not reported
Comments:	Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID:	127306
Pi Number:	168533
PI Name:	PORT IMPERIAL NORTH
Owner Name:	Baron, Ivan
DER Filed Date:	9/25/00
DER Lifted Date:	Not reported
Der Deed Usage (si):	Restricted
Deed Specific Requirement:	Not reported
Deeds Parameter Desc:	Base/neutrals and acids
Deeds Depth:	999.00
Comments:	Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small

PORT IMPERIAL NORTH (Continued) **S105352539**

percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Baron, Ivan
DER Filed Date: 9/25/00
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Not reported
Deeds Parameter Desc: Metals
Deeds Depth: 999.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Baron, Ivan
DER Filed Date: 11/21/02
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Not reported
Deeds Parameter Desc: Base/neutrals and acids
Deeds Depth: 999.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Baron, Ivan
DER Filed Date: 11/21/02
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Not reported
Deeds Parameter Desc: Metals
Deeds Depth: 999.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile

PORT IMPERIAL NORTH (Continued) **S105352539**

fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Antimony
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(a)anthracene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(a)anthracene
Deeds Depth: 6.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306

PORT IMPERIAL NORTH (Continued) **S105352539**

Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(a)pyrene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(a)pyrene
Deeds Depth: 6.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(b)fluoranthene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall

PORT IMPERIAL NORTH (Continued) **S105352539**

DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(b)fluoranthene
Deeds Depth: 7.50
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(k)fluoranthene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Benzo(k)fluoranthene
Deeds Depth: 7.50
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted

PORT IMPERIAL NORTH (Continued) **S105352539**

Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Dibenzo(a,h)anthracene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Indeno(1,2,3-cd)pyrene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Imperm. Cover
Deeds Parameter Desc: Lead
Deeds Depth: 6.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Antimony
Deeds Depth: 1.00

PORT IMPERIAL NORTH (Continued) **S105352539**

Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(a)anthracene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(a)anthracene
Deeds Depth: 6.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(a)pyrene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small

PORT IMPERIAL NORTH (Continued) **S105352539**

percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(a)pyrene
Deeds Depth: 6.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(b)fluoranthene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(b)fluoranthene
Deeds Depth: 7.50
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile

PORT IMPERIAL NORTH (Continued) **S105352539**

fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(k)fluoranthene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Benzo(k)fluoranthene
Deeds Depth: 7.50
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Dibenzo(a,h)anthracene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306

PORT IMPERIAL NORTH (Continued) **S105352539**

Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Indeno(1,2,3-cd)pyrene
Deeds Depth: 1.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

Site ID: 127306
Pi Number: 168533
PI Name: PORT IMPERIAL NORTH
Owner Name: Tycher, Marshall
DER Filed Date: 4/26/07
DER Lifted Date: Not reported
Der Deed Usage (si): Restricted
Deed Specific Requirement: Soil
Deeds Parameter Desc: Lead
Deeds Depth: 6.00
Comments: Foundations, roadways, walkways, parking areas, and landscaped areas which consist of a geotextile fabric overlain with 18 inches of clean fill/topsoil and vegetated cover.majority of site cap is impervious cover with small percentage of landscaped areasMajority of site cap is impervious surfaces with limited areas of landscapingBuilding foundations, roadways, parking areas and vegetative cover. The vegetative part of the cap consists of a geotextile fabric overlain with 18" clean fill and a vegetated cover.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MANHATTAN	S107522074	IN ROADWAY	12TH AVE/WEST 41ST ST		NY Spills
MANHATTAN	S107787505	NORTH RIVER PLANT	135TH ST 12TH AVE		NY Spills
MANHATTAN	S106970653	NORTH CORNER OF	165TH STREET- RIVERSIDE D		NY Spills
MANHATTAN	S106000219	168TH ST	168TH ST / RIVERSIDE DR		NY Spills
MANHATTAN	S104788671		18TH ST/WESTSIDE HIGHWAY		NY Spills, NY Hist Spills
MANHATTAN	1009241809	CONSOLIDATED EDISON	F/O 222 58TH ST		NY MANIFEST
MANHATTAN	1009234487	NYNEX	24TH STREET / 12TH AVENUE		NY MANIFEST
MANHATTAN	S102149376	109 WEST 275TH STREET	109 WEST 275TH STREET		NY Spills, NY Hist Spills
MANHATTAN	S109064422	BELL ATLANTIC NY	30TH ST / WESTSIDE HWY SE MA		NY MANIFEST
MANHATTAN	S109064446	BELL ATLANTIC NY	W 31ST ST / WESTSIDE HWY MAN		NY MANIFEST
MANHATTAN	S102148335	NYNEX MANHOLE #N105	35TH ST / 12TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S103938116	WEST 38TH ST / 12TH AVE	WEST 38TH ST / 12TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S107408537	FEEDER LEAK UNDER STREET	W 38TH ST / 12TH AVE		NY Spills
MANHATTAN	S102238847	PIER 76	WEST 38TH ST / 12TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S104650599		41ST ST/NEAR 11TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S106004009	VAULT #8746	WEST 41ST ST BET 11-12TH		NY Spills
MANHATTAN	1009234445	NYNEX	42ND STREET / 12TH AVENUE		NY MANIFEST
MANHATTAN	S107522525	DRUM RUN	WEST 42ND/12TH AVE		NY Spills
MANHATTAN	S103935936	MH#56574	W 44TH ST / W SIDE HGHWY		NY Spills, NY Hist Spills
MANHATTAN	S109155722	CONSOLIDATED EDISON	W 47TH ST. / 11TH AVE MH6029		NY MANIFEST
MANHATTAN	1009234495	NYNEX	48TH STREET / 12TH AVENUE		NY MANIFEST
MANHATTAN	S108294601	PIER	48TH ST/12TH AVE		NY Spills
MANHATTAN	S109155599	CONSOLIDATED EDISON	50TH ST B/T 11TH AVE / 12TH		NY MANIFEST
MANHATTAN	1009241264	CONSOLIDATED EDISON	H61725-W 53RD ST / 11TH AVE		NY MANIFEST
MANHATTAN	S102401004	SUBSTATION-WEST 56TH ST	WEST 56TH STREET		NY Spills, NY Hist Spills
MANHATTAN	S105056993	SERVICE BOX #10817	WEST 56TH ST #419		NY Spills, NY Hist Spills
MANHATTAN	S104790478	SUBSTATION	W 56TH ST		NY Spills, NY Hist Spills
MANHATTAN	S109064429	BELL ATLANTIC NY	57TH ST / 6TH AVE NE MANHOLE		NY MANIFEST
MANHATTAN	S108764587	STEAM LEAK	W 57TH ST		NY Spills
MANHATTAN	S102150286	57TH ST & 72ND ST	57TH ST / 72ND ST		NY Spills, NY Hist Spills
MANHATTAN	S109064430	BELL ATLANTIC NY	58TH ST / 3RD (NW) MANHOLE		NY MANIFEST
MANHATTAN	1009242937	CONSOLIDATED EDISON	V6064-E 58TH ST / 1ST AVE		NY MANIFEST
MANHATTAN	S106008051	VAULT'S #0988-5687 & 5769	137 E 58TH ST/LEXINGTON		NY Spills
MANHATTAN	S106736031	VAULT 3921	2 W 58TH ST / 5TH AVE		NY Spills
MANHATTAN	S106971111	TRANSFORMER VAULT4011	EAST 58TH STREET		NY Spills
MANHATTAN	S102238457	WEST 59TH ST	WEST 59TH ST		NY Spills, NY Hist Spills
MANHATTAN	S103568838	UNDER WEST SIDE HIGHWAY	WEST 59TH ST		NY Spills, NY Hist Spills
MANHATTAN	S107407235	59TH ST BRIDGE-COLUMN 59	59TH ST BRIDGE-COLUMN 59		NY Spills

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 08/13/2008
Date Data Arrived at EDR: 08/27/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 27

Source: EPA
Telephone: N/A
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/30/2008
Date Data Arrived at EDR: 05/06/2008
Date Made Active in Reports: 06/09/2008
Number of Days to Update: 34

Source: EPA
Telephone: N/A
Last EDR Contact: 08/27/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 08/14/2008
Date Data Arrived at EDR: 08/27/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 27

Source: EPA
Telephone: N/A
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/09/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 34

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 10/16/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/03/2007
Date Data Arrived at EDR: 12/06/2007
Date Made Active in Reports: 02/20/2008
Number of Days to Update: 76

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 08/19/2008
Date Data Arrived at EDR: 08/29/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/11/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/02/2008
Next Scheduled EDR Contact: 12/01/2008
Data Release Frequency: Quarterly

RCRA-TSDF: RCRA - Transporters, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 07/23/2008
Date Data Arrived at EDR: 07/29/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/23/2008
Date Data Arrived at EDR: 07/29/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/30/2008
Next Scheduled EDR Contact: 09/29/2008
Data Release Frequency: Varies

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 01/23/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 54

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 07/25/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 04/30/2008
Date Data Arrived at EDR: 07/15/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 41

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/16/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Annually

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 05/14/2008
Date Data Arrived at EDR: 05/28/2008
Date Made Active in Reports: 08/08/2008
Number of Days to Update: 72

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/29/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 12/22/2008
Data Release Frequency: Quarterly

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 08/25/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 10/16/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Semi-Annually

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 08/08/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 18

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/05/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/25/2008
Date Data Arrived at EDR: 06/12/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/21/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/18/2008
Date Data Arrived at EDR: 07/11/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 45

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 07/13/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 03/25/2008
Date Data Arrived at EDR: 04/17/2008
Date Made Active in Reports: 05/15/2008
Number of Days to Update: 28

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 09/22/2008
Next Scheduled EDR Contact: 12/22/2008
Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/07/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 12/22/2008
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 09/19/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/12/2008
Date Data Arrived at EDR: 07/18/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 38

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 07/12/2008
Date Data Arrived at EDR: 07/18/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 38

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/31/2008
Date Data Arrived at EDR: 08/13/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/04/2007
Date Data Arrived at EDR: 02/07/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 39

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 09/18/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/08/2008
Date Data Arrived at EDR: 08/05/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 20

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/29/2008
Date Data Arrived at EDR: 07/31/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 25

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/31/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/09/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 47

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 38

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/12/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Biennially

SCRD DRYCLEANERS: State Coalition for Redediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/10/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/25/2008
Next Scheduled EDR Contact: 11/10/2008
Data Release Frequency: Varies

STATE AND LOCAL RECORDS

NY VAPOR REOPENED: Vapor Intrustion Legacy Site List

"Vapor intrusion" refers to the process by which volatile chemicals move from a subsurface source into the indoor air of overlying or adjacent buildings. The subsurface source can either be contaminated groundwater or contaminated soil which releases vapors into the pore spaces in the soil.Improvements in analytical techniques and knowledge gained from site investigations in New York and other states has led to an increased awareness of soil vapor as a medium of concern and of the potential for exposures from the soil vapor intrusion pathway. Based on this additional information, New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 02/04/2005
Date Data Arrived at EDR: 06/27/2008
Date Made Active in Reports: 08/19/2008
Number of Days to Update: 53

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 09/10/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

NY SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Annually

NY HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 08/25/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: No Update Planned

NJ SHWS: Known Contaminated Sites in New Jersey

The Known Contaminated Sites in New Jersey includes sites under the purview of the Site Remediation Program which have contamination present at levels greater than the applicable cleanup criteria for soil and/or groundwater standards. The sites appearing in Known Contaminated Sites in New Jersey are classified as either active, where the site is assigned to a specific remedial program area, or pending, where the site is awaiting assignment to a specific remedial program area. Sites where no further action (NFA) designation has been given are not included in this report unless there are other areas of identified contamination which have not been remediated. This report includes sites being remediated under all of the various regulatory programs administered by the Site Remediation Program such as: Federal Superfund Program, Federal Resource Conservation and Recovery Act (RCRA), New Jersey's Industrial Site Recovery Act (ISRA), New Jersey's Underground Storage of Hazardous Substances Act, New Jersey's Spill Compensation and Control Act, New Jersey's Solid Waste Management Act, New Jersey's Water Pollution Control Act.

Date of Government Version: 03/26/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 05/12/2008
Number of Days to Update: 39

Source: New Jersey Department of Environmental Protection
Telephone: 609-292-8761
Last EDR Contact: 09/17/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Varies

NJ PF: Publicly Funded Cleanups Site Status Report

The report focuses on publicly funded cleanups and features progress achieved and underway at all sites that are being addressed by the NJDEP with public funds.

Date of Government Version: 12/31/2003
Date Data Arrived at EDR: 04/25/2005
Date Made Active in Reports: 05/06/2005
Number of Days to Update: 11

Source: Department of Environmental Protection
Telephone: 609-292-9418
Last EDR Contact: 08/22/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Annually

NJ CHROME: Chromate Chemical Production Waste Sites
Known chromate chemical production waste sites.

Date of Government Version: 12/01/2007
Date Data Arrived at EDR: 12/21/2007
Date Made Active in Reports: 12/31/2007
Number of Days to Update: 10

Source: Department of Environmental Protection
Telephone: 609-984-4071
Last EDR Contact: 09/05/2008
Next Scheduled EDR Contact: 12/01/2008
Data Release Frequency: Varies

NY DEL SHWS: Delisted Registry Sites
A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Annually

NY SWF/LF: Facility Register
Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 07/29/2008
Date Data Arrived at EDR: 07/31/2008
Date Made Active in Reports: 08/19/2008
Number of Days to Update: 19

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 07/28/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Semi-Annually

NJ SWF/LF: Solid Waste Facility Directory
Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/01/2008
Date Data Arrived at EDR: 03/20/2008
Date Made Active in Reports: 05/12/2008
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 609-984-6741
Last EDR Contact: 08/25/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Quarterly

NY SWRCY: Registered Recycling Facility List
A listing of recycling facilities.

Date of Government Version: 07/29/2008
Date Data Arrived at EDR: 07/31/2008
Date Made Active in Reports: 08/19/2008
Number of Days to Update: 19

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 07/28/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Semi-Annually

NY SWTIRE: Registered Waste Tire Storage & Facility List
A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 08/14/2008
Next Scheduled EDR Contact: 11/10/2008
Data Release Frequency: Annually

NJ SWRCY: Approved Class B Recycling Facilities

"Class B recyclable material" means a source separated recyclable material which is subject to Department approval prior to receipt, storage, processing or transfer at a recycling center in accordance with N.J.S.A. 13:1E-99.34b.

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 05/30/2007
Date Made Active in Reports: 06/11/2007
Number of Days to Update: 12

Source: Department of Environmental Protection
Telephone: 609-984-6650
Last EDR Contact: 08/29/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Varies

NJ HIST LF: Solid Waste Facility Directory

Old or non-permitted solid waste facilities/landfills that are not included in the current solid waste facilities/landfills database.

Date of Government Version: 06/10/2003
Date Data Arrived at EDR: 02/19/2004
Date Made Active in Reports: 03/09/2004
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: 609-984-6880
Last EDR Contact: 02/19/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NJ NON OP LF: Non-Operating Landfills

The landfills described in this document are non-operating and historic landfills identified by, or reported to, the Department. Working with local and regional environmental agencies, community representatives, and through review of historic materials the Site Remediation Program is developing this inventory to prevent injury to human and ecological resources.

Date of Government Version: 07/12/2007
Date Data Arrived at EDR: 10/18/2007
Date Made Active in Reports: 12/03/2007
Number of Days to Update: 46

Source: Department of Environmental Protection
Telephone: 609-984-6650
Last EDR Contact: 07/18/2008
Next Scheduled EDR Contact: 10/13/2008
Data Release Frequency: Varies

NJ LUST: UST Active Remediation Sites Listing

A listing of regulated Underground Storage Tanks that have a cleanup underway.

Date of Government Version: 09/16/2008
Date Data Arrived at EDR: 09/17/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 9

Source: New Jersey Department of Environmental Protection
Telephone: 609-292-8761
Last EDR Contact: 09/17/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Varies

NY LTANKS: Spills Information Database

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

NY HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NJ HIST LUST: Historical Leaking USTs
This listing is no longer updated or maintained by the DEP.

Date of Government Version: 09/17/2002
Date Data Arrived at EDR: 01/27/2006
Date Made Active in Reports: 02/08/2006
Number of Days to Update: 12

Source: Department of Environment Protection
Telephone: 609-292-8761
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

NY UST: Petroleum Bulk Storage (PBS) Database
Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 08/07/2008
Date Data Arrived at EDR: 08/07/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 18

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/07/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: No Update Planned

NJ UST: Underground Storage Tank Data
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 09/03/2008
Date Data Arrived at EDR: 09/10/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 09/03/2008
Next Scheduled EDR Contact: 12/01/2008
Data Release Frequency: Varies

NY CBS UST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

NY MOSF UST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: Varies

NY HIST UST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

NY AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 08/07/2008
Date Data Arrived at EDR: 08/07/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 18

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/07/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: No Update Planned

NJ LIENS: Environmental LIENS

A listing of properties with environmental liens. The listing includes sites from the Site Remediation & Waste Management Program Sites where the Department has placed either a 1st Priority or Regular Spill Fund Lien against. 1st Priority Type Lien - a lien placed against the property where the discharged occurred providing that the owners of the property have some responsibility towards the discharge. First Priority Lien is superior to other types of liens. Non-Priority (Regular) Type Lien - a lien placed against the Responsible Party & their revenues and all real and personal property, other than the real property comprising the location of the discharge.

Date of Government Version: 09/17/2008
Date Data Arrived at EDR: 10/01/2008
Date Made Active in Reports: 10/14/2008
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 09/08/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

NY CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

NY HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

NJ MAJOR FACILITIES: List of Major Facilities

Major facilities means all facilities, located on one or more contiguous or adjacent properties owned or operated by the same person, having total combined storage capacity of 20,000 gallons or more for hazardous substances other than petroleum or petroleum products, or 200,000 gallons or more for hazardous substances of all kinds.

Date of Government Version: 08/26/2008
Date Data Arrived at EDR: 08/27/2008
Date Made Active in Reports: 09/15/2008
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: 609-292-1690
Last EDR Contact: 05/05/2008
Next Scheduled EDR Contact: 08/04/2008
Data Release Frequency: Varies

NY MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

NJ HIST MAJOR FACILITIES: List of Major Facilities

Major facilities means all facilities, located on one or more contiguous or adjacent properties owned or operated by the same person, having total combined storage capacity of 20,000 gallons or more for hazardous substances other than petroleum or petroleum products, or 200,000 gallons or more for hazardous substances of all kinds. This file contains detail information that is no longer available by the Department of Environmental Protection due to security concerns.

Date of Government Version: 01/02/2002
Date Data Arrived at EDR: 01/11/2006
Date Made Active in Reports: 01/11/2006
Number of Days to Update: 0

Source: Department of Environmental Protection
Telephone: 609-633-7476
Last EDR Contact: 08/04/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 07/23/2008
Date Data Arrived at EDR: 08/28/2008
Date Made Active in Reports: 09/11/2008
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/28/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 12/04/2007
Date Made Active in Reports: 12/31/2007
Number of Days to Update: 27

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 08/08/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Annually

NY SPILLS: Spills Information Database

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

NJ Spills: Spills

Initial notification information of hazardous material incidents, where there is land contamination, reported to the Department of Environmental Protection's Environmental Action Line. The DEP has not conducted any investigation to determine its validity or accuracy.

Date of Government Version: 08/28/2008
Date Data Arrived at EDR: 09/10/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Annually

NJ Release: Hazardous Material Incident Database

Hazardous material release. Initial notification information reported to the Department of Environmental Protection's Environmental Action Line and the office has not conducted any investigations to determine its validity or accuracy.

Date of Government Version: 08/28/2008
Date Data Arrived at EDR: 09/10/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Semi-Annually

NY HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NY ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Quarterly

NJ ENG CONTROLS: Declaration Environmental Restriction/Deed Notice Sites

Legal Document that restricts the use of contaminated property; holds owner(s) to the regulatory/statutory requirements for cleanup.

Date of Government Version: 08/26/2008
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/15/2008
Number of Days to Update: 10

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Varies

NY INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Quarterly

NJ INST CONTROL: Classification Exception Area Sites

A Classification Exception Area is an institutional control providing notice that ground water contamination exists in a particular location above State standards.

Date of Government Version: 08/26/2008
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/15/2008
Number of Days to Update: 10

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Varies

NY VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Semi-Annually

NJ VCP: Voluntary Cleanup Program Sites

Through the VCP, responsible parties, developers, local officials, or individuals may work with the department to remediate non-priority contaminated sites that pose no immediate threat to human health or the environment.

Date of Government Version: 08/04/2008
Date Data Arrived at EDR: 08/29/2008
Date Made Active in Reports: 09/15/2008
Number of Days to Update: 17

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 07/28/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: Varies

NY DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 06/15/2004
Date Data Arrived at EDR: 06/15/2004
Date Made Active in Reports: 07/29/2004
Number of Days to Update: 44

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 05/21/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

NJ DRYCLEANERS: Drycleaner List

A listing of registered drycleaners.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/11/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 15

Source: Department of Environmental Protection
Telephone: 609-292-2795
Last EDR Contact: 09/02/2008
Next Scheduled EDR Contact: 12/01/2008
Data Release Frequency: Varies

NY BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/26/2008
Number of Days to Update: 17

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Semi-Annually

NJ BROWNFIELDS: Brownfields Database

Brownfields are identified as former or current commercial or industrial use sites that are presently vacant or underutilized, on which there is suspected to have been a discharge of a contamination to the soil or groundwater at concentrations greater than applicable cleanup criteria.

Date of Government Version: 07/23/2008
Date Data Arrived at EDR: 07/24/2008
Date Made Active in Reports: 08/26/2008
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: 609-292-1251
Last EDR Contact: 10/06/2008
Next Scheduled EDR Contact: 01/05/2009
Data Release Frequency: Annually

NJ ISRA: ISRA Database

The ISRA process begins with determining if the Act applies to your type of business and transaction. The provisions of ISRA only apply to industrial establishments. What is an industrial establishment? The term "industrial establishment" refers to the type of business operations and transactions that would subject a facility to review under ISRA. An industrial establishment must meet each of the following three criteria: The place of business or real property at which such business is conducted, having a North American Industry Classification System (NAICS) code listed in N.J.A.C. 7:26 B - Appendix C subject to the specified exceptions and limitations. The place of business must have been engaged in operations on or after December 31, 1983; and The place of business must involve the generation, manufacture, refining, transportation, treatment, storage, handling, or disposal of hazardous substances or hazardous wastes.

Date of Government Version: 08/18/2008
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/15/2008
Number of Days to Update: 10

Source: Department of Environmental Protection
Telephone: 609-984-3081
Last EDR Contact: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Quarterly

NY SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 08/05/2008
Date Data Arrived at EDR: 08/07/2008
Date Made Active in Reports: 08/19/2008
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 08/04/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: No Update Planned

NJPDES: New Jersey Pollutant Discharge Elimination System Dischargers

The NJPDES contains the names, addresses and other information of all permitted New Jersey Pollutant Discharge Elimination Sytem dischargers.

Date of Government Version: 01/18/2008
Date Data Arrived at EDR: 03/12/2008
Date Made Active in Reports: 03/25/2008
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: 609-242-4543
Last EDR Contact: 09/12/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

NY AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 09/05/2007
Date Made Active in Reports: 10/17/2007
Number of Days to Update: 42

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Annually

NY E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 06/29/2008
Date Data Arrived at EDR: 08/21/2008
Date Made Active in Reports: 09/11/2008
Number of Days to Update: 21

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 10/16/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Varies

NY RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 12/31/1992
Date Data Arrived at EDR: 01/31/2007
Date Made Active in Reports: 04/19/2007
Number of Days to Update: 78

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 10/16/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: No Update Planned

NY CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 07/22/2008
Date Data Arrived at EDR: 07/24/2008
Date Made Active in Reports: 08/19/2008
Number of Days to Update: 26

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/24/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: Quarterly

NY MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 07/22/2008
Date Data Arrived at EDR: 07/24/2008
Date Made Active in Reports: 08/19/2008
Number of Days to Update: 26

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/24/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: Quarterly

NJ HWS RE-EVAL: Site Re-Evaluation Report

The locations were removed from the Known Contaminated Sites list for a variety of reasons. Some of the sites were taken off the list because they were inactive, some were not assigned a case worker and some were no longer contaminated. Inspectors from the DEP are now undertaking a full re-evaluation of each of the locations statewide. That includes visual and environmental tests to see whether contamination still exists.

Date of Government Version: 09/20/2007
Date Data Arrived at EDR: 10/12/2007
Date Made Active in Reports: 12/03/2007
Number of Days to Update: 52

Source: Department of Environmental Protection
Telephone: 609-984-3081
Last EDR Contact: 10/02/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Varies

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 08/08/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Semi-Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 08/25/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/21/2008
Date Data Arrived at EDR: 09/04/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 5
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/17/2008
Date Data Arrived at EDR: 03/27/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 40
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 03/17/2008
Date Data Arrived at EDR: 03/27/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 40
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 03/12/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 6
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/10/2008
Date Data Arrived at EDR: 10/10/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 6
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 08/22/2008
Date Data Arrived at EDR: 08/22/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 18
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/05/2008
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 18
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 03/12/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 6

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 03/17/2008
Date Data Arrived at EDR: 03/27/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 40

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 09/05/2008
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 18

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 08/21/2008
Date Data Arrived at EDR: 09/04/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 5

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 09/05/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 08/22/2008
Date Data Arrived at EDR: 08/22/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 18

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 07/21/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/21/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing
A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 10/25/2007
Date Data Arrived at EDR: 01/08/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 37

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 09/05/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing
A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 10/25/2007
Date Data Arrived at EDR: 01/08/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 37

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 09/05/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/31/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 08/20/2007
Date Data Arrived at EDR: 10/10/2007
Date Made Active in Reports: 11/19/2007
Number of Days to Update: 40

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 08/14/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Varies

Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/31/2008
Next Scheduled EDR Contact: 10/27/2008
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 08/20/2007
Date Data Arrived at EDR: 10/10/2007
Date Made Active in Reports: 11/19/2007
Number of Days to Update: 40

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 08/14/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database
A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 09/23/2008
Date Data Arrived at EDR: 10/02/2008
Date Made Active in Reports: 10/15/2008
Number of Days to Update: 13

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 09/23/2008
Date Data Arrived at EDR: 10/02/2008
Date Made Active in Reports: 10/15/2008
Number of Days to Update: 13

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006
Date Data Arrived at EDR: 01/11/2007
Date Made Active in Reports: 02/07/2007
Number of Days to Update: 27

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/28/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Annually

Storage Tank Database
A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006
Date Data Arrived at EDR: 01/11/2007
Date Made Active in Reports: 02/07/2007
Number of Days to Update: 27

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/28/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Annually

WESTCHESTER COUNTY:

Listing of Storage Tanks
A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 05/05/2005
Date Data Arrived at EDR: 05/31/2005
Date Made Active in Reports: 06/30/2005
Number of Days to Update: 30

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 08/28/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Varies

Listing of Storage Tanks
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 05/05/2005
Date Data Arrived at EDR: 05/31/2005
Date Made Active in Reports: 06/30/2005
Number of Days to Update: 30

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 08/28/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 06/15/2007
Date Made Active in Reports: 08/20/2007
Number of Days to Update: 66

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 09/12/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 12/04/2007
Date Made Active in Reports: 12/31/2007
Number of Days to Update: 27

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 08/08/2008
Next Scheduled EDR Contact: 11/03/2008
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 09/11/2008
Date Made Active in Reports: 10/02/2008
Number of Days to Update: 21

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 09/08/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 06/03/2008
Date Made Active in Reports: 08/07/2008
Number of Days to Update: 65

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 03/17/2008
Date Data Arrived at EDR: 03/26/2008
Date Made Active in Reports: 04/09/2008
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 08/11/2008
Next Scheduled EDR Contact: 11/10/2008
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 08/22/2008
Date Made Active in Reports: 09/08/2008
Number of Days to Update: 17

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 10/06/2008
Next Scheduled EDR Contact: 01/05/2009
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

1-33 WEST END AVENUE
1-33 WEST END AVENUE
MANHATTAN, NY 10023

TARGET PROPERTY COORDINATES

Latitude (North):	40.77304 - 40° 46' 22.9''
Longitude (West):	73.99181 - 73° 59' 30.5''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	585083.4
UTM Y (Meters):	4513840.0
Elevation:	10 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	40073-G8 CENTRAL PARK, NY
Most Recent Revision:	1995
West Map:	40074-G1 WEEHAWKEN, NJ
Most Recent Revision:	1995

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

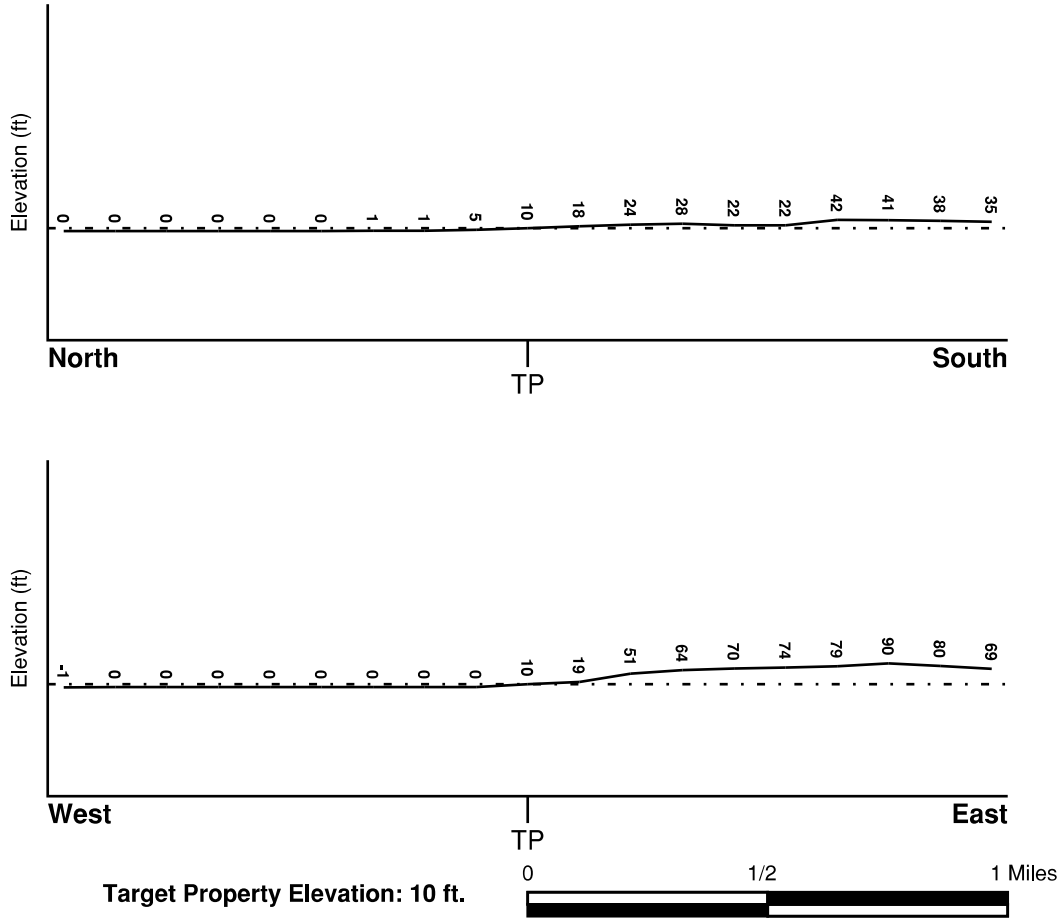
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 10 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
NEW YORK, NY	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:	3604970031B
Additional Panels in search area:	3604970025B 3604970030B 3604970039B 3402290001B 3402200001B 3402280001B

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
CENTRAL PARK	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site–specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT **GEOLOGIC AGE IDENTIFICATION**

Era:	Paleozoic	Category:	Stratified Sequence
System:	Ordovicias		
Series:	Lower Ordovician and Cambrian carbonate rocks		
Code:	OC *(decoded above as Era, System & Series)*		

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	URBAN LAND
Soil Surface Texture:	variable
Hydrologic Group:	Not reported
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	Not Reported
Depth to Bedrock Min:	> 10 inches
Depth to Bedrock Max:	> 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
loamy sand
sandy loam
fine sandy loam

Surficial Soil Types: silt loam
loamy sand
sandy loam
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock
very gravelly - loamy sand
stratified
sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS2115441	1/4 - 1/2 Mile NNE
2	USGS2115569	1/4 - 1/2 Mile SSE
3	USGS2115494	1/2 - 1 Mile East
4	USGS2137254	1/2 - 1 Mile SSW
A5	USGS2137252	1/2 - 1 Mile SSW
A6	USGS2137253	1/2 - 1 Mile SSW
7	USGS2115500	1/2 - 1 Mile East
9	USGS2137247	1/2 - 1 Mile SSW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
8	NY0002714	1/2 - 1 Mile SW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

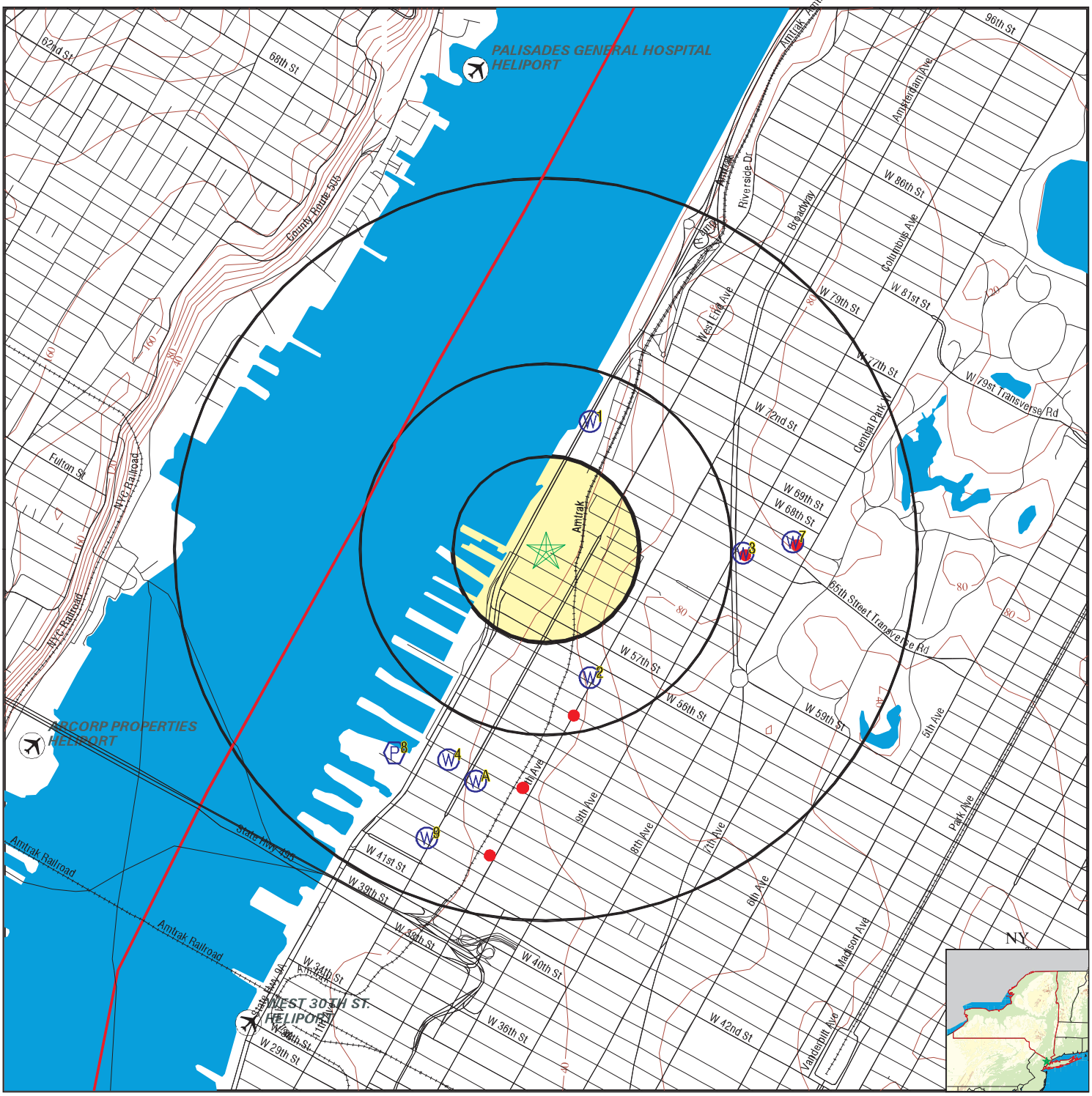
MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

DISTANCE FROM TP (Miles)	DISTANCE FROM TP (Miles)
1/2 - 1 Mile East	1/2 - 1 Mile East
1/4 - 1/2 Mile South	1/2 - 1 Mile South
1/2 - 1 Mile South	1/2 - 1 Mile South

PHYSICAL SETTING SOURCE MAP - 2341802.1s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	1-33 West End Avenue	CLIENT:	Langan Engineering
ADDRESS:	1-33 West End Avenue Manhattan NY 10023	CONTACT:	Amanda Forsburg
LAT/LONG:	40.7730 / 73.9918	INQUIRY #:	2341802.1s
		DATE:	October 16, 2008 2:10 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
NNE
1/4 - 1/2 Mile
Lower

FED USGS **USGS2115441**

Agency cd:	USGS	Site no:	404640073592301
Site name:	NY 170		
Latitude:	404640.54		
Longitude:	0735923.84	Dec lat:	40.778029
Dec lon:	-73.98953903	Coor meth:	U
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	39.41		
Altitude method:	Unknown		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	650.68	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

2
SSE
1/4 - 1/2 Mile
Higher

FED USGS **USGS2115569**

Agency cd:	USGS	Site no:	404604073592301
Site name:	NY 221		
Latitude:	404604.54		
Longitude:	0735923.84	Dec lat:	40.76802917
Dec lon:	-73.98953907	Coor meth:	S
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported

Altitude:	39.41		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	650.68	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

3
East
1/2 - 1 Mile
Higher

FED USGS **USGS2115494**

Agency cd:	USGS	Site no:	404622073585501
Site name:	NY 225		
Latitude:	404622.04		
Longitude:	0735855.56	Dec lat:	40.77289021
Dec lon:	-73.98168327	Coor meth:	S
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	79.33		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	585.	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2004-02-18	Ground water data end date:	2004-11-10
Ground water data count:	2		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-11-10		46.15	2004-02-18		57.83

4
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS2137254**

Agency cd:	USGS	Site no:	404553073595001
Site name:	NY 156		
Latitude:	404553		
Longitude:	0735950	Dec lat:	40.76482365
Dec lon:	-73.99680596	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	10		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	132	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

A5
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS2137252**

Agency cd:	USGS	Site no:	404550073594501
Site name:	NY 75		
Latitude:	404550		
Longitude:	0735945	Dec lat:	40.76399033
Dec lon:	-73.99541704	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	175	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

A6
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS2137253**

Agency cd:	USGS	Site no:	404550073594502
Site name:	NY 76		
Latitude:	404550		
Longitude:	0735945	Dec lat:	40.76399033
Dec lon:	-73.99541704	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	125	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

7
East
1/2 - 1 Mile
Higher

FED USGS **USGS2115500**

Agency cd:	USGS	Site no:	404623073584601
Site name:	NY 222		
Latitude:	404623.61		
Longitude:	0735846.37	Dec lat:	40.77332632
Dec lon:	-73.97913042	Coor meth:	S
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	82.95		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	570.75	Hole depth:	Not Reported
Source of depth data:	owner		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	2004-01-07	Ground water data end date:	2005-02-16
Ground water data count:	8		

Ground-water levels, Number of Measurements: 8

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-16		64.69	2004-07-29		65.07
2004-07-21		64.79	2004-04-21		65.17
2004-04-14		65.49	2004-03-02		65.47
2004-02-18		65.76	2004-01-07		66.19

8
SW
1/2 - 1 Mile
Lower

FRDS PWS **NY0002714**

PWS ID:	NY0002714	PWS Status:	Active
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	CAMP COMANCHE LIBERTY, NY 12754		
Addressee / Facility:	System Owner/Responsible Party BURNS DAVID C/O DAVID BURNS 424 WEST 51 STREET NEW YORK, NY 10019		
Addressee / Facility:	System Owner/Responsible Party BURNS DAVID C/O DAVID BURNS 424 WEST 51 STREET NEW YORK, NY 10019		
Facility Latitude:	40 45 54	Facility Longitude:	074 00 00
City Served:	LIBERTY (T)		
Treatment Class	Not Reported	Population:	Not Reported

Violations information not reported.

9
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS2137247**

Agency cd:	USGS	Site no:	404542073595401
Site name:	NY 103		
Latitude:	404542		
Longitude:	0735954	Dec lat:	40.76176814
Dec lon:	-73.99791712	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	10		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	148	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction Distance			Database	EDR ID Number
East 1/2 - 1 Mile			**OIL_GAS**	**NYOG20000000139**
Api wellno:	31061210690000			
Cnty:	New York			
Hole:	21069	Sidetrck:	0	
Completion:	0			
Well nm:	W. 67 St. - A			
Coname:	New York City Dept. of Environmental Protection			
Opno:	2127			
Dt approv:	10/31/2003 00:00:00	Dt spud:	11/11/2003 00:00:00	
Dt comp:	11/26/2003 00:00:00			
Well typ:	Stratigraphic			
Dtd:	571			
Wl status:	PA			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Not Applicable			
Xloc:	-73.97891			
Yloc:	40.7732			
Confid:	Released			
Wellst:	Other Well Plugged			
Quad:	Brooklyn	Quadsec:	Not Reported	
Deepestfor:	Not Applicable	Elevation:	84	
Dt mod:	10/26/2005 00:00:00	Site id:	NYOG200000	

East 1/2 - 1 Mile			**OIL_GAS**	**NYOG20000000138**
Api wellno:	31061210560000			
Cnty:	New York			
Hole:	21056	Sidetrck:	0	
Completion:	0			
Well nm:	W. 65 St. - A			
Coname:	New York City Dept. of Environmental Protection			
Opno:	2127			
Dt approv:	10/08/2003 00:00:00	Dt spud:	10/20/2003 00:00:00	
Dt comp:	11/10/2003 00:00:00			
Well typ:	Stratigraphic			
Dtd:	585			
Wl status:	PA			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Not Applicable			
Xloc:	-73.98158			
Yloc:	40.77281			
Confid:	Released			
Wellst:	Other Well Plugged			
Quad:	Brooklyn	Quadsec:	Not Reported	
Deepestfor:	Manhattan Schist	Elevation:	73	
Dt mod:	10/26/2005 00:00:00	Site id:	NYOG200000	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction Distance			Database	EDR ID Number
South 1/4 - 1/2 Mile			**OIL_GAS**	**NYOG20000000131**
Api wellno:	31061237460000			
Cnty:	New York			
Hole:	23746	Sidetrck:	0	
Completion:	0			
Well nm:	W53 St - A			
Coname:	New York City Dept. of Environmental Protection			
Opno:	2127			
Dt approv:	01/29/2007 00:00:00	Dt spud:	01/28/1997 00:00:00	
Dt comp:	02/18/1997 00:00:00			
Well typ:	Stratigraphic			
Dtd:	534			
Wl status:	PA			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Not Applicable			
Xloc:	-73.99038			
Yloc:	40.76655			
Confid:	Released			
Wellst:	Other Well Plugged			
Quad:	Not Reported	Quadsec:	Not Reported	
Deepestfor:	Not Applicable	Elevation:	Not Reported	
Dt mod:	01/24/2007 00:00:00	Site id:	NYOG200000	

South 1/2 - 1 Mile			**OIL_GAS**	**NYOG20000000129**
Api wellno:	31061237450000			
Cnty:	New York			
Hole:	23745	Sidetrck:	0	
Completion:	0			
Well nm:	W48 St - A			
Coname:	New York City Dept. of Environmental Protection			
Opno:	2127			
Dt approv:	01/29/2007 00:00:00	Dt spud:	10/15/1996 00:00:00	
Dt comp:	11/15/1996 00:00:00			
Well typ:	Stratigraphic			
Dtd:	582			
Wl status:	PA			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Fordham Gneiss			
Xloc:	-73.99297			
Yloc:	40.76373			
Confid:	Released			
Wellst:	Other Well Plugged			
Quad:	Central Park	Quadsec:	G	
Deepestfor:	Not Applicable	Elevation:	Not Reported	
Dt mod:	07/20/2007 00:00:00	Site id:	NYOG200000	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction
Distance | Database | EDR ID Number

South
1/2 - 1 Mile | **OIL_GAS** | **NYOG20000000128**

Api wellno:	31061237440000		
Cnty:	New York		
Hole:	23744	Sidetrck:	0
Completion:	0		
Well nm:	W48 St - C		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	01/29/2007 00:00:00	Dt spud:	12/13/1996 00:00:00
Dt comp:	01/27/1997 00:00:00		
Well typ:	Stratigraphic		
Dtd:	561		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.99302		
Yloc:	40.76372		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Central Park	Quadsec:	G
Deepestfor:	Not Applicable	Elevation:	Not Reported
Dt mod:	07/20/2007 00:00:00	Site id:	NYOG200000

South
1/2 - 1 Mile | **OIL_GAS** | **NYOG20000000126**

Api wellno:	31061237430000		
Cnty:	New York		
Hole:	23743	Sidetrck:	0
Completion:	0		
Well nm:	W44 St - A		
Coname:	New York City Dept. of Environmental Protection		
Opno:	2127		
Dt approv:	01/29/2007 00:00:00	Dt spud:	03/25/1997 00:00:00
Dt comp:	04/10/1997 00:00:00		
Well typ:	Stratigraphic		
Dtd:	564		
Wl status:	PA		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Fordham Gneiss		
Xloc:	-73.99469		
Yloc:	40.76109		
Confid:	Released		
Wellst:	Other Well Plugged		
Quad:	Central Park	Quadsec:	G
Deepestfor:	Not Applicable	Elevation:	Not Reported
Dt mod:	07/20/2007 00:00:00	Site id:	NYOG200000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

Zip	Num Sites	< 4 Pci/L	>= 4 Pci/L	>= 20 Pci/L	Avg > 4 Pci/L	Max Pci/L
10023	10	9 (90%)	1 (10%)	0 (0%)	1.88	4.5

Federal EPA Radon Zone for NEW YORK County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.
Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Department of Environmental Conservation
Telephone: 518-402-8056
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MANHATTAN	S107522074	IN ROADWAY	12TH AVE/WEST 41ST ST		NY Spills
MANHATTAN	S107787505	NORTH RIVER PLANT	135TH ST 12TH AVE		NY Spills
MANHATTAN	S106970653	NORTH CORNER OF	165TH STREET- RIVERSIDE D		NY Spills
MANHATTAN	S106000219	168TH ST	168TH ST / RIVERSIDE DR		NY Spills
MANHATTAN	S104788671		18TH ST/WESTSIDE HIGHWAY		NY Spills, NY Hist Spills
MANHATTAN	1009241809	CONSOLIDATED EDISON	F/O 222 58TH ST		MANIFEST
MANHATTAN	1009234487	NYNEX	24TH STREET / 12TH AVENUE		MANIFEST
MANHATTAN	S102149376	109 WEST 275TH STREET	109 WEST 275TH STREET		NY Spills, NY Hist Spills
MANHATTAN	S109064422	BELL ATLANTIC NY	30TH ST / WESTSIDE HWY SE MANH	00000	MANIFEST
MANHATTAN	S109064446	BELL ATLANTIC NY	W 31ST ST / WESTSIDE HWY MANHL	00000	MANIFEST
MANHATTAN	S102148335	NYNEX MANHOLE #N105	35TH ST / 12TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S103938116	WEST 38TH ST / 12TH AVE	WEST 38TH ST / 12TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S107408537	FEEDER LEAK UNDER STREET	W 38TH ST / 12TH AVE		NY Spills
MANHATTAN	S102238847	PIER 76	WEST 38TH ST / 12TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S104650599		41ST ST/NEAR 11TH AVE		NY Spills, NY Hist Spills
MANHATTAN	S106004009	VAULT #8746	WEST 41ST ST BET 11-12TH		NY Spills
MANHATTAN	1009234445	NYNEX	42ND STREET / 12TH AVENUE		MANIFEST
MANHATTAN	S107522525	DRUM RUN	WEST 42ND/12TH AVE		NY Spills
MANHATTAN	S103935936	MH#56574	W 44TH ST / W SIDE HGHWY		NY Spills, NY Hist Spills
MANHATTAN	S109155722	CONSOLIDATED EDISON	W 47TH ST. / 11TH AVE MH60299		MANIFEST
MANHATTAN	1009234495	NYNEX	48TH STREET / 12TH AVENUE		MANIFEST
MANHATTAN	S108294601	PIER	48TH ST/12TH AVE		NY Spills
MANHATTAN	S109155599	CONSOLIDATED EDISON	50TH ST B/T 11TH AVE / 12TH AVE		MANIFEST
MANHATTAN	1009241264	CONSOLIDATED EDISON	H61725-W 53RD ST / 11TH AVE		MANIFEST
MANHATTAN	S102401004	SUBSTATION-WEST 56TH ST	WEST 56TH STREET		NY Spills, NY Hist Spills
MANHATTAN	S105056993	SERVICE BOX #10817	WEST 56TH ST #419		NY Spills, NY Hist Spills
MANHATTAN	S104790478	SUBSTATION	W 56TH ST		NY Spills, NY Hist Spills
MANHATTAN	S109064429	BELL ATLANTIC NY	57TH ST / 6TH AVE NE MANHOLE	00000	MANIFEST
MANHATTAN	S108764587	STEAM LEAK	W 57TH ST		NY Spills
MANHATTAN	S102150286	57TH ST & 72ND ST	57TH ST / 72ND ST		NY Spills, NY Hist Spills
MANHATTAN	S109064430	BELL ATLANTIC NY	58TH ST / 3RD (NW) MANHOLE	00000	MANIFEST
MANHATTAN	1009242937	CONSOLIDATED EDISON	V6064-E 58TH ST / 1ST AVE		MANIFEST
MANHATTAN	S106008051	VAULT'S #0988-5687 & 5769	137 E 58TH ST/LEXINGTON		NY Spills
MANHATTAN	S106736031	VAULT 3921	2 W 58TH ST / 5TH AVE		NY Spills
MANHATTAN	S106971111	TRANSFORMER VAULT4011	EAST 58TH STREET		NY Spills
MANHATTAN	S102238457	WEST 59TH ST	WEST 59TH ST		NY Spills, NY Hist Spills
MANHATTAN	S103568838	UNDER WEST SIDE HIGHWAY	WEST 59TH ST		NY Spills, NY Hist Spills
MANHATTAN	S107407235	59TH ST BRIDGE-COLUMN 59	59TH ST BRIDGE-COLUMN 59		NY Spills

Site	Database(s)	EDR ID Number EPA ID Number
IN ROADWAY **12TH AVE/WEST 41ST ST** **MANHATTAN, NY**	**NY Spills**	**S107522074** **N/A**

NY Spills:

Site ID:	358222
Facility Addr2:	Not reported
Facility ID:	0511972
Spill Number:	0511972
Facility Type:	ER
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Spill Date:	01/18/06
Reported to Dept:	01/18/06
CID:	27
Spill Cause:	Traffic Accident
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	01/19/06
Remediation Phase:	0
Date Entered In Computer:	01/18/06
Spill Record Last Update:	01/19/06
Spiller Name:	Not reported
Spiller Company:	FEDEX
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	308238
Site ID:	358222
Operable Unit ID:	1115473
Operable Unit:	01
Material ID:	2105540
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	40
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	saddle tank spill - FD on site
Remarks:	Caller reports accident involving a Fedex truck. Diesel tank was punctured and spilled onto the roadway. Nothing got into the sewer per the caller. FDNY in on scene. No cleanup company has been contacted as of yet.

Site	Database(s)	EDR ID Number EPA ID Number
NORTH RIVER PLANT **135TH ST 12TH AVE** **MANHATTAN, NY**	**NY Spills**	**S107787505** **N/A**

NY Spills:

Site ID:	362831
Facility Addr2:	Not reported
Facility ID:	0600756
Spill Number:	0600756
Facility Type:	ER
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported
Spill Date:	04/19/06
Reported to Dept:	04/19/06
CID:	409
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	04/20/06
Remediation Phase:	0
Date Entered In Computer:	04/19/06
Spill Record Last Update:	04/20/06
Spiller Name:	BOB PATEL
Spiller Company:	NORTH RIVER PLANT
Spiller Address:	135TH ST 12TH AVE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	BOB PATEL
Contact Phone:	(212) 491-0266
DEC Region:	2
DER Facility ID:	313051
Site ID:	362831
Operable Unit ID:	1120910
Operable Unit:	01
Material ID:	2110401
Material Code:	0124A
Material Name:	SODIUM HYPOCHLORITE
Case No.:	07681529
Material FA:	Hazardous Material
Quantity:	5000
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
Site ID:	362831
Operable Unit ID:	1120910
Operable Unit:	01
Material ID:	2110391
Material Code:	0038A
Material Name:	CAUSTIC SODA
Case No.:	01310732

Site	Database(s)	EDR ID Number EPA ID Number

NORTH RIVER PLANT (Continued) S107787505

Material FA: Hazardous Material
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 04/20/06-Vought-Non recoverable non petroleum spill to large water body. Spill closed by Vought.
Remarks: HAS BEEN CONTAINED. CLEAN UP WILL BE IN PROCESS.

NORTH CORNER OF **NY Spills** **S106970653**
165TH STREET- RIVERSIDE D **N/A**
MANHATTAN, NY

NY Spills:
Site ID: 346705
Facility Addr2: Not reported
Facility ID: 0502355
Spill Number: 0502355
Facility Type: ER
SWIS: 3101
Investigator: rvketani
Referred To: Not reported
Spill Date: 05/27/05
Reported to Dept: 05/27/05
CID: 409
Spill Cause: Other
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Not reported
Spill Closed Dt: 10/18/05
Remediation Phase: 0
Date Entered In Computer: 05/27/05
Spill Record Last Update: 10/18/05
Spiller Name: TIM TWOMEY
Spiller Company: NORTH CORNER OF
Spiller Address: 165TH STREET- RIVERSIDE D
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 001
Contact Name: TIM TWOMEY
Contact Phone: (646) 772-5577
DEC Region: 2
DER Facility ID: 292962
Site ID: 346705
Operable Unit ID: 1104465
Operable Unit: 01
Material ID: 584688
Material Code: 0017A
Material Name: PCB OIL
Case No.: Not reported
Material FA: Petroleum

Site	Database(s)	EDR ID Number EPA ID Number

NORTH CORNER OF (Continued) S106970653

Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 5/31/05 mt/// Clean harbors drummed petroleum for disposal, GZA to submit closure report/documentation//// 6/2/05 MT////will be removing the contaminated drummed oil and transformer from vault Wed 6/8/05 report to follow including work description,manifests, end point samples, photos of cleaned area.../////////// 9/12/05 - Raphael Ketani. Got a call from the environmental company, GZA, that they are doing a leaking transformer removal at Presbyterian Hospital in upper Manhattan. They found that the PCB contaminated oil had leaked onto the ground. They did 5 borings and took end point samples. One end point sample came up with oil at 27 ppm PCB. I told the environmental person that they would have to clean up the soil at this boringuntil the end point sample is clean. He said that bedrock is close underneath. I asked how far. He said maybe 15 feet. I said that he may have to go to bedrock, but we must have all of the oily soil removed. He said he would do it. 10/18/05 - Raphael Ketani. I reviewed the PCB-Bearing Transformer Removal Activities report from GZA GeoEnvironmental dated Sept. 27, 2005. I determined that they had completely remediated the contaminated equipment (transformer) and the soil at the site. Therefore, I issued a "No Further Action" letter at their request to Mr. Michael Cabanlit at NY Columbia Presbyterian Hospital, West 165 Street, NY, 10032, and I closed the case.
Remarks: COMPANY COMING TO CLEAN UP. HAS BEEN CONTAINED.REMONING A TRANSFORMER.

168TH ST **NY Spills S106000219**
168TH ST / RIVERSIDE DR **N/A**
MANHATTAN, NY

NY Spills:
Site ID: 281288
Facility Addr2: Not reported
Facility ID: 0109642
Spill Number: 0109642
Facility Type: ER
SWIS: 3101
Investigator: SMSANGES
Referred To: Not reported
Spill Date: 01/04/02
Reported to Dept: 01/04/02
CID: 405
Spill Cause: Other
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Citizen
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 02/14/02
Remediation Phase: 0
Date Entered In Computer: 01/04/02
Spill Record Last Update: 02/14/02

Site	Database(s)	EDR ID Number EPA ID Number

168TH ST (Continued) S106000219

Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ED SPECHT
Contact Phone:	(212) 305-7616
DEC Region:	2
DER Facility ID:	228389
Site ID:	281288
Operable Unit ID:	846884
Operable Unit:	01
Material ID:	527289
Material Code:	0044A
Material Name:	BATTERY ACID
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "SANGESLAND" case was taken over by NYC DEP
Remarks:	caller states that a truck had some batteries fall off of it and the batteries are leaking fluid into the street

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18TH ST/WESTSIDE HIGHWAY **NY Spills S104788671**
MANHATTAN, NY **NY Hist Spills N/A**

NY Spills:

Site ID:	121236
Facility Addr2:	Not reported
Facility ID:	0006073
Spill Number:	0006073
Facility Type:	ER
SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Spill Date:	08/22/00
Reported to Dept:	08/22/00
CID:	382
Spill Cause:	Traffic Accident
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/28/00
Remediation Phase:	0
Date Entered In Computer:	08/22/00

Site	Database(s)	EDR ID Number EPA ID Number
(Continued)		S104788671

Spill Record Last Update: 12/28/00
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: ZZ -
Spiller Company: 001
Contact Name: PASCO CAMAJ
Contact Phone: (718) 243-4581
DEC Region: 2
DER Facility ID: 105231
Site ID: 121236
Operable Unit ID: 828897
Operable Unit: 01
Material ID: 547204
Material Code: 0043A
Material Name: ANTIFREEZE
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Sewer
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIBBE"
12/28/00 - 4-5 GALLONS OF ANTIFREEZE WAS SPILLED FROM A BROKEN BUS ANTFREEZE LINE. MOST WENT TO THE SEWER. NYC DEP WAS NOTIFIED. POSSIBLE DEP VIOLATION.
Remarks: NYC BUS INVOLVED IN ACCIDENT THAT CAUSED THE FLUID TO ENTER IN STORM SEWER. CLEAN UP CREWS AT LOCATION TO RETRIEVE FLUID

NY Hist Spills:
Region of Spill: 2
Spill Number: 0006073
Investigator: TIBBE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 08/22/2000 11:30
Reported to Dept Date/Time: 08/22/00 12:55
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: ( ) -
Spiller Contact: PASCO CAMAJ
Spiller Phone: (718) 243-4581
Spiller Address: Not reported
Spiller City,St,Zip: -
Spill Cause: Traffic Accident
Reported to Dept: In Sewer
Water Affected: Not reported
Spill Source: 07
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /

Site	Database(s)	EDR ID Number EPA ID Number

(Continued) S104788671

Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/28/00
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 08/22/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 12/28/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Hazardous Material
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: ANTIFREEZE
Class Type: ANTIFREEZE
Times Material Entry In File: 0
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: 12/28/00 - 4-5 GALLONS OF ANTIFREEZE WAS SPILLED FROM A BROKEN BUS ANTFREEZE LINE. MOST WENT TO THE SEWER. NYC DEP WAS NOTIFIED. POSSIBLE DEP VIOLATION.
Remark: NYC BUS INVOLVED IN ACCIDENT THAT CAUSED THE FLUID TO ENTER IN STORM SEWER. CLEAN UP CREWS AT LOCATION TO RETRIEVE FLUID

CONSOLIDATED EDISON **MANIFEST** **1009241809**
F/O 222 58TH ST **N/A**
MANHATTAN, NY

NY MANIFEST:
EPA ID: NYP004103339
Facility Name: CONSOLIDATED EDISON
Facility Address: F/O 222 58TH ST
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK

Site	Database(s)	EDR ID Number EPA ID Number

CONSOLIDATED EDISON (Continued) 1009241809

Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	MAQ0248520
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	OHD009865825
Generator Ship Date:	10/07/2002
Trans1 Recv Date:	10/07/2002
Trans2 Recv Date:	10/10/2002
TSD Site Recv Date:	10/10/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004103339
Trans1 EPA ID:	MAD053452637
Trans2 EPA ID:	Not reported
TSDF ID:	34775JENY
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00318
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

NYNEX **MANIFEST** **1009234487**
24TH STREET / 12TH AVENUE **N/A**
MANHATTAN, NY

NY MANIFEST:

EPA ID:	NYP000931592
Facility Name:	NYNEX
Facility Address:	24TH STREET AND 12TH AVENUE
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NYNEX
Mailing Contact:	V ORCHIER
Mailing Address:	221 EAST 37TH STREET
Mailing Address 2:	Not reported

Site	Database(s)	EDR ID Number EPA ID Number

NYNEX (Continued) 1009234487

Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10016
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-338-7126

Document ID:	MIA4512958
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	960912
Trans1 Recv Date:	960912
Trans2 Recv Date:	961101
TSD Site Recv Date:	961118
Part A Recv Date:	Not reported
Part B Recv Date:	961211
Generator EPA ID:	NYP000931592
Trans1 EPA ID:	NYD010951986
Trans2 EPA ID:	NYD046765574
TSDF ID:	MID096963194
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	02000
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

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109 WEST 275TH STREET **NY Spills S102149376**
109 WEST 275TH STREET **NY Hist Spills N/A**
MANHATTAN, NY

NY Spills:

Site ID:	276389
Facility Addr2:	Not reported
Facility ID:	9413735
Spill Number:	9413735
Facility Type:	ER
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Spill Date:	01/16/95

Site	Database(s)	EDR ID Number EPA ID Number

109 WEST 275TH STREET (Continued) S102149376

Reported to Dept: 01/16/95
CID: Not reported
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: 01/16/95
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/16/95
Remediation Phase: 0
Date Entered In Computer: 03/22/95
Spill Record Last Update: 09/30/04
Spiller Name: Not reported
Spiller Company: COASTAL OIL CO
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 224702
Site ID: 276389
Operable Unit ID: 1011291
Operable Unit: 01
Material ID: 372475
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 3
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: VENT PIPE MALFUNTIONED

NY Hist Spills:
Region of Spill: 2
Spill Number: 9413735
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/16/1995 10:36
Reported to Dept Date/Time: 01/16/95 10:49
SWIS: 62
Spiller Name: COASTAL OIL CO

Site	Database(s)	EDR ID Number EPA ID Number

109 WEST 275TH STREET (Continued) S102149376

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 01/16/95
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/16/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 03/22/95
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 3
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Remark: VENT PIPE MALFUNTIONED

Site	Database(s)	EDR ID Number EPA ID Number
BELL ATLANTIC NY **30TH ST / WESTSIDE HWY SE MANH** **MANHATTAN, NY 00000**	**MANIFEST**	**S109064422** **N/A**

NY MANIFEST:

EPA ID:	NYP000941955
Facility Name:	BELL ATLANTIC NY
Facility Address:	30TH ST & WESTSIDE HWY SE MANH
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	BELL ATLANTIC NY
Mailing Contact:	Not reported
Mailing Address:	Not reported
Mailing Address 2:	Not reported
Mailing City:	Not reported
Mailing State:	Not reported
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	Not reported
Mailing Phone:	Not reported

NY MANIFEST:

No Manifest Records Available

Site	Database(s)	EDR ID Number EPA ID Number
BELL ATLANTIC NY **W 31ST ST / WESTSIDE HWY MANHL** **MANHATTAN, NY 00000**	**MANIFEST**	**S109064446** **N/A**

NY MANIFEST:

EPA ID:	NYP000941963
Facility Name:	BELL ATLANTIC NY
Facility Address:	W 31ST ST & WESTSIDE HWY MANHL
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	BELL ATLANTIC NY
Mailing Contact:	Not reported
Mailing Address:	Not reported
Mailing Address 2:	Not reported
Mailing City:	Not reported
Mailing State:	Not reported
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	Not reported
Mailing Phone:	Not reported

NY MANIFEST:

No Manifest Records Available

Site	Database(s)	EDR ID Number EPA ID Number
NYNEX MANHOLE #N105 **35TH ST / 12TH AVE** **MANHATTAN, NY**	**NY Spills** **NY Hist Spills**	**S102148335** **N/A**

NY Spills:

Site ID:	229660
Facility Addr2:	Not reported
Facility ID:	9403312
Spill Number:	9403312
Facility Type:	ER
SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Spill Date:	06/07/94
Reported to Dept:	06/07/94
CID:	Not reported
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	06/30/94
Remediation Phase:	0
Date Entered In Computer:	06/29/94
Spill Record Last Update:	07/06/04
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	189317
Site ID:	229660
Operable Unit ID:	997118
Operable Unit:	01
Material ID:	564370
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIBBE" cleaned by nynex contractor
Remarks:	PRESSURE WASHING INSIDE AND VACUUMING IT OUT

NY Hist Spills:

Site	Database(s)	EDR ID Number EPA ID Number

NYNEX MANHOLE #N105 (Continued) S102148335

Region of Spill:	2
Spill Number:	9403312
Investigator:	TIBBE
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	06/07/1994 13:30
Reported to Dept Date/Time:	06/07/94 15:08
SWIS:	62
Spiller Name:	UNKNOWN
Spiller Contact:	Not reported
Spiller Phone:	(212) 593-8700
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	12
Spill Notifier:	Other
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	06/29/94
Date Spill Entered In Computer Data File:	Not reported
Update Date:	/ /
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	-1
Unkonwn Quantity Spilled:	False
Units:	Not reported
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	UNKNOWN PETROLEUM
Class Type:	UNKNOWN PETROLEUM

Site	Database(s)	EDR ID Number EPA ID Number

NYNEX MANHOLE #N105 (Continued) S102148335

Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: PRESSURE WASHING INSIDE AND VACUUMING IT OUT

WEST 38TH ST / 12TH AVE **NY Spills S103938116**
WEST 38TH ST / 12TH AVE **NY Hist Spills N/A**
MANHATTAN, NY

NY Spills:
Site ID: 262139
Facility Addr2: Not reported
Facility ID: 9902656
Spill Number: 9902656
Facility Type: ER
SWIS: 3101
Investigator: TOMASELLO
Referred To: Not reported
Spill Date: 06/08/99
Reported to Dept: 06/08/99
CID: 216
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/04/03
Remediation Phase: 0
Date Entered In Computer: 06/08/99
Spill Record Last Update: 03/04/03
Spiller Name: JOHN GODSON
Spiller Company: US FLEET SERVICES
Spiller Address: 215 OAKWOOD AVE
Spiller City,St,Zip: TROY, NY 12180-
Spiller Company: 001
Contact Name: JOHN GODSON
Contact Phone: (212) 563-9678
DEC Region: 2
DER Facility ID: 214077
Site ID: 262139
Operable Unit ID: 1081565
Operable Unit: 01
Material ID: 306158
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: No

Site	Database(s)	EDR ID Number EPA ID Number

WEST 38TH ST / 12TH AVE (Continued) S103938116

Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "TOMSELLO"
3-4-03: Closed Due To The Nature / Extent Of The Spill Report.
Remarks: SPILL IS CONTAINED AND IS IN THE PROCESS OF BEING CLEANED UP

NY Hist Spills:
Region of Spill: 2
Spill Number: 9902656
Investigator: TOMSELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 06/08/1999 04:00
Reported to Dept Date/Time: 06/08/99 06:45
SWIS: 62
Spiller Name: US FLEET SERVICES
Spiller Contact: JOHN GODSON
Spiller Phone: (212) 563-9678
Spiller Contact: JOHN GODSON
Spiller Phone: (212) 563-9678
Spiller Address: 215 OAKWOOD AVE
Spiller City,St,Zip: TROY, NY 12180-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 08
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/08/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/08/99
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Site	Database(s)	EDR ID Number EPA ID Number

WEST 38TH ST / 12TH AVE (Continued) S103938116

Material:

Material Class Type:	Petroleum
Quantity Spilled:	5
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False
Material:	DIESEL
Class Type:	DIESEL
Times Material Entry In File:	10625
CAS Number:	Not reported
Last Date:	19940728
DEC Remarks:	Not reported
Remark:	SPILL IS CONTAINED AND IS IN THE PROCESS OF BEING CLEANED UP

FEEDER LEAK UNDER STREET **NY Spills** **S107408537**
W 38TH ST / 12TH AVE **N/A**
MANHATTAN, NY

NY Spills:

Site ID:	351778
Facility Addr2:	Not reported
Facility ID:	0506545
Spill Number:	0506545
Facility Type:	ER
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Spill Date:	08/26/05
Reported to Dept:	08/26/05
CID:	75
Spill Cause:	Equipment Failure
Water Affected:	N/A
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/12/05
Remediation Phase:	0
Date Entered In Computer:	08/27/05
Spill Record Last Update:	11/25/05
Spiller Name:	ERT DESK'
Spiller Company:	TRANSMISSION LINES
Spiller Address:	BET W49ST AND E 13
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	ERT DESK'
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	299054
Site ID:	351778
Operable Unit ID:	1109283

Site	Database(s)	EDR ID Number EPA ID Number

FEEDER LEAK UNDER STREET (Continued) S107408537

Operable Unit: 01
Material ID: 2099277
Material Code: 0020A
Material Name: TRANSFORMER OIL
Case No.: Not reported
Material FA: Petroleum
Quantity: 350
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: 160745. On 8/26/05 at 21:31 P. Abel # 10966 Shift Manager Of substation operations called to report a spill of Dielectric fluid. He states that at 21:10 they discovered that feeder M-54 has been leaking at a rateof 13 gallons per hr. They know this from the flow meeter. 350 gallons was reported as of that time as per CIG P. Didonato # 01669. They do not know where the spill is as of yet they are in the process of looking for it. P. Abel states that the substance is non-pcb. At this time we do not know if any sewers or water ways were affected. Nor do we know if any private property was affected. No fire or smoke hes been reported to be involved with this spill. At this time no injuries were reportedto be involved with this spill. 8/26/05 21:41 CIG P. Didonato # 01669 was notified. 2 PFT vans sent out. TO crews sent out to check manholes. Allstate and Manetta notified to respond to East River S/S and standby. At 00:55 8/27/05 TO crews foundleak in Mh 61732 on 12th Ave & 38th St. Leak was on weld for 1" save-a-valve formerly used for thermo-probes. Allstate responded and cleaned out manhole and at 04:27 leak was contained using half drum under pipe. Allstate continued to power was manhole. At 08:29 Feeder M54 was removed from service and at 12:52 feeder was on reduced pressure. Safeway started excavating street to break out wall. 5' barrel installation started at 05:30 8/28/05 and at 10:30 8/28/05 welding was completed. Normal pressure was requested and at 17:55 Feeder was at normal. At 02:26 08/29/05 Feeder was returned to service. Allstate measured 2 tankers that were used to pump out manhole and reported that 5650 gallons of dielectric fluid was removed from the manhole. VS 78367 06:45 8/29/05. Sam, Below are soil sample results taken to verify the cleanup associated with the subject incident. In short, we discovered a leak in MH 61732 and in making repairs we broke out the manhole wall. We discovered that some dielectric fluid escaped through the manhole penetrations on the north end of the manhole. We estimated the amount as 5 gallons. Contaminated soils were removed and Jacques Whitford conducted sampling on the north end. The results are below.The report is also attached for your review. Please let me know if I can close this spill or if there are additional efforts we need to make. Thanks for your help. Mike. 9/06/2005 Lab Sequence Number: 05-09152-001.REGULATORY TEST DESCRIPTION LIMIT mg/L RESULT UNIT METHOD

------ (TCLP) Benzene Analysis by EPA 8021B/8260B/1311----------
---------- Benzene 0.5 < 5.0 ug/L EPA 8260B Lab Sequence Number: 05-09152-002.Results of Analysis TPH - Dielectric/Diesel Fluid Range Organics Analysis by EPA 8100 (Modified)

------ DiChevrol Fluid 100 Cable Oil < 55.8 mg/Kg EPA 8100 Mod DiChevrol Fluid 500 Cable Oil < 55.8 mg/Kg EPA 8100 Mod Silicone Base Transformer Oil < 55.8 mg/Kg EPA 8100 Mod High Visc. Polybutene Cable Oil< 55.8

Site	Database(s)	EDR ID Number EPA ID Number

FEEDER LEAK UNDER STREET (Continued) S107408537

mg/Kg EPA 8100 Mod Low Visc. Polybutene Cable Oil < 55.8 mg/Kg EPA 8100 Mod Sun #2 Base Transformer Oil < 55.8 mg/Kg EPA 8100 Mod Sun #4 Cable Oil< 55.8 mg/Kg EPA 8100 Mod Sun #6 Cable Oil < 55.8 mg/Kg EPA 8100 Mod Sun #8 II Base Transformer Oil < 55.8 mg/Kg EPA 8100 Mod Gasoline< 55.8 mg/Kg EPA 8100 Mod Kerosene < 55.8 mg/Kg EPA 8100 Mod #4 Fuel Oil < 55.8 mg/Kg EPA 8100 Mod #6 Fuel Oil< 55.8 mg/Kg EPA 8100 Mod THC by Method 8100 (Modified) < 55.8 mg/Kg EPA 8100 (MOD.) Univolt 60 Transformer Oil < 55.8 mg/Kg EPA 8100 Mod Diesel Fuel Oil< 55.8 mg/Kg EPA 8100 Mod Motor Oil < 55.8 mg/Kg EPA 8100 Mod JP4 (Aviation Fuel) < 55.8 mg/Kg EPA 8100 Mod Feeder 24032 Oil< 55.8 mg/Kg EPA 8100 Mod Feeder 28242 Oil < 55.8 mg/Kg EPA 8100 Mod Feeder 38m35 Oil < 55.8 mg/Kg EPA 8100 Mod Feeder 51/52 Oil< 55.8 mg/Kg EPA 8100 Mod Feeder 69M43 Oil < 55.8 mg/Kg EPA 8100 Mod Dielectric Fluid 100 Oil < 55.8 mg/Kg EPA 8100 Mod Petroleum Contaminant< 55.8 mg/Kg EPA 8100 Mod #2 Fuel Oil < 55.8 mg/Kg EPA 8100 Mod Feeder 69M41 Oil < 55.8 mg/Kg EPA 8100 Mod Feeder 38R51 Oil< 55.8 mg/Kg EPA 8100 Mod Feeder 38R52 Oil < 55.8 mg/Kg EPA 8100 Mod Feeder 69M65 Oil < 55.8 mg/Kg EPA 8100 Mod Feeder 63 Oil< 55.8 mg/Kg EPA 8100 Mod Lab Sequence Number: 05-09152-002...Continued

Results of Analysis TEST DESCRIPTION
RESULT UNIT METHOD

------ TPH - Dielectric/Diesel Fluid Range Organics Analysis by EPA 8100 (Modified)

------ Solids84.9

------ (Total) Benzene Analysis (Liquid/Solid)

------ Benzene < 9.0 ug/Kg EPA 8260B Lab Sequence Number: 05-09152-003

REGULATORY TEST DESCRIPTION LIMITmg/L
RESULT UNIT METHOD

------ (TCLP) Benzene Analysis by EPA 8021B/8260B/1311
Not reported

------ Benzene 0.5 < 5.0 ug/L EPA 8260B

------ Lab Sequence Number: 05-09152-004

TEST DESCRIPTION RESULT UNIT METHOD

------ TPH - Dielectric/Diesel FluidRange Organics Analysis by EPA 8100 (Modified)

------ Solids 82.4

Site	Database(s)	EDR ID Number EPA ID Number

FEEDER LEAK UNDER STREET (Continued) S107408537

DiChevrol Fluid 100 CableOil < 57.1 mg/Kg EPA 8100 Mod DiChevrol Fluid 500 Cable Oil < 57.1 mg/Kg EPA 8100 Mod Silicone Base Transformer Oil < 57.1 mg/Kg EPA 8100 Mod High Visc.Polybutene Cable Oil < 57.1 mg/Kg EPA 8100 Mod Low Visc. Polybutene Cable Oil < 57.1 mg/Kg EPA 8100 Mod Sun #2 Base Transformer Oil < 57.1 mg/Kg EPA 8100 ModSun #4 Cable Oil < 57.1 mg/Kg EPA 8100 Mod Sun #6 Cable Oil < 57.1 mg/Kg EPA 8100 Mod Sun #8 II Base Transformer Oil < 57.1 mg/Kg EPA 8100 Mod Gasoline < 57.1 mg/Kg EPA 8100 Mod Kerosene < 57.1 mg/Kg EPA 8100 Mod #4 Fuel Oil < 57.1 mg/Kg EPA 8100 Mod #6 Fuel Oil < 57.1 mg/Kg EPA 8100 Mod THC by Method 8100 (Modified) < 57.1 mg/Kg EPA 8100 (MOD.) Univolt 60 Transformer Oil < 57.1 mg/Kg EPA 8100 Mod Diesel Fuel Oil < 57.1 mg/Kg EPA 8100 Mod Motor Oil < 57.1 mg/Kg EPA 8100 Mod JP4 (Aviation Fuel)< 57.1 mg/Kg EPA 8100 Mod Feeder 24032 Oil < 57.1 mg/Kg EPA 8100 Mod Feeder 28242 Oil < 57.1 mg/Kg EPA 8100 Mod Feeder 38m35 Oil< 57.1 mg/Kg EPA 8100 Mod Feeder 51/52 Oil < 57.1 mg/Kg EPA 8100 Mod Feeder 69M43 Oil < 57.1 mg/Kg EPA 8100 Mod Dielectric Fluid 100 Oil< 57.1 mg/Kg EPA 8100 Mod Petroleum Contaminant < 57.1 mg/Kg EPA 8100 Mod #2 Fuel Oil < 57.1 mg/Kg EPA 8100 Mod Feeder 69M41 Oil< 57.1 mg/Kg EPA 8100 Mod Feeder 38R51 Oil < 57.1 mg/Kg EPA 8100 Mod Feeder 38R52 Oil < 57.1 mg/Kg EPA 8100 Mod Feeder 69M65 Oil< 57.1 mg/Kg EPA 8100 Mod Lab Sequence Number: 05-09152-004...Continued

TEST DESCRIPTION RESULT UNIT METHOD

------ TPH - Dielectric/Diesel Fluid Range Organics Analysis by EPA 8100 (Modified)

------ Feeder 63 Oil< 57.1 mg/Kg EPA 8100 Mod

------ (Total) Benzene Analysis (Liquid/Solid)

------ Benzene < 9.8 ug/Kg EPA 8260B

------ --End of Report--Results at: http://ilims Closed. 9-12-05.

GB see eDocs for details.

Remarks: 350 GALS OF OIL IN TRANSMISSION LINE EST-LOSING OIL 13 GALS PER HOUR-BET 49 AND 13 STREETS-PRESSURE GUAGES AND STILL INVESTIGATRING UPDATE on 8/27/05 at 0150: Per Paul DiDonato of CONED the exact location is 38th St. & 12th Ave.160745.

Site	Database(s)	EDR ID Number EPA ID Number
PIER 76 **WEST 38TH ST / 12TH AVE** **MANHATTAN, NY**	**NY Spills** **NY Hist Spills**	**S102238847** **N/A**

NY Spills:

Site ID:	184143
Facility Addr2:	Not reported
Facility ID:	9513360
Spill Number:	9513360
Facility Type:	ER
SWIS:	3101
Investigator:	GUTIERREZ
Referred To:	Not reported
Spill Date:	01/23/96
Reported to Dept:	01/23/96
CID:	266
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/14/96
Remediation Phase:	0
Date Entered In Computer:	01/23/96
Spill Record Last Update:	08/14/96
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	AL TUMIELEWICZ
Contact Phone:	(212) 971-0780
DEC Region:	2
DER Facility ID:	154121
Site ID:	184143
Operable Unit ID:	1027851
Operable Unit:	01
Material ID:	357087
Material Code:	0338A
Material Name:	METHANE
Case No.:	00074828
Material FA:	Other
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	CALLER NOTICED ODOR THIS MORNING COMING FROM PIER AREA. AT ABOUT 1030, ODOR BECAME UNBEARABLE. NYC FIRE DEPARTMENT HAZ-MAT RESPONDED TO SCENE. FIRE DEPARTMENT OPENED MANHOLE COVERS AND FOUND STRONG ODORS. FIRE DEPARTMENT MEASURED AN LEL OF 35 METHANE GAS. UNKNOWN IF FROM SEWER OR NEARBY STORAGE TANKS. NYC DEP ALSO REPONDED TO SCENE. CALLER SPOKE TO STEVE MILLER AT SPILLS

Site	Database(s)	EDR ID Number EPA ID Number
PIER 76 (Continued)		S102238847

OFFICE.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9513360
Investigator:	GUTIERREZ
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	01/23/1996 06:00
Reported to Dept Date/Time:	01/23/96 14:07
SWIS:	62
Spiller Name:	UNKNOWN
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Contact:	AL TUMIELEWICZ
Spiller Phone:	(212) 971-0780
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	Air
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Affected Persons
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/14/96
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	01/23/96
Date Spill Entered In Computer Data File:	Not reported
Update Date:	08/14/96
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Hazardous Material
Quantity Spilled:	0

Site	Database(s)	EDR ID Number EPA ID Number

PIER 76 (Continued) S102238847

Unkonwn Quantity Spilled: True
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: METHANE
Class Type: METHANE
Times Material Entry In File: 21
CAS Number: 00074828
Last Date: 19950815
DEC Remarks: Not reported
Remark: CALLER NOTICED ODOR THIS MORNING COMING FROM PIER AREA. AT ABOUT 1030, ODOR BECAME UNBEARABLE. NYC FIRE DEPARTMENT HAZ-MAT RESPONDED TO SCENE. FIRE DEPARTMENT OPENED MANHOLE COVERS AND FOUND STRONG ODORS. FIRE DEPARTMENT MEASURED AN LEL OF 35 METHANE GAS. UNKNOWN IF FROM SEWER OR NEARBY STORAGE TANKS. NYC DEP ALSO REPONDED TO SCENE. CALLER SPOKE TO STEVE MILLER AT SPILLS OFFICE.

41ST ST/NEAR 11TH AVE
MANHATTAN, NY

NY Spills S104650599
NY Hist Spills N/A

NY Spills:
Site ID: 245568
Facility Addr2: Not reported
Facility ID: 0000722
Spill Number: 0000722
Facility Type: ER
SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 04/18/00
Reported to Dept: 04/18/00
CID: 397
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/15/04
Remediation Phase: 0
Date Entered In Computer: 04/18/00
Spill Record Last Update: 03/15/04
Spiller Name: CALLER
Spiller Company: Not reported
Spiller Address: 41ST ST/NEAR 11TH AVE
Spiller City,St,Zip: MANHATTAN, ZZ
Spiller Company: 001
Contact Name: CALLER
Contact Phone: (212) 580-6763
DEC Region: 2
DER Facility ID: 201675

Site	Database(s)	EDR ID Number EPA ID Number

(Continued) S104650599

Site ID: 245568
Operable Unit ID: 822450
Operable Unit: 01
Material ID: 288960
Material Code: 0064A
Material Name: UNKNOWN MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" e2mis no. 130937: 5-cubic yards of unknown fluid mixed with sand in excavation at the n/s W41st St. 300' w/o 11th Ave. excavated 6' of liquid & sand containing possible gas or fuel oil smell. Area barricaded. Lab Seq. 00-03841 PCB <1 ppm Lab Sequence Number: 00-03842 Xylenes(Total) 58.6 ppb Benzene 85.3 ppb Toluene 37.1 ppb Ethylbenzene 8.20 ppb Lab Sequence Number: 00-03844 TPH 191 ppm Lab Sequence Number: 00-03843-001 Flash Point >212 Deg. F 6/8/00 G.Garramone # 46575 Cleanup complete 10:00. Please see incident no. 130874 which is from the same Site. As per Joe Fleigner soil was disposed off by Waste Management at their PA site and the wastewater was shipped by Allstate Powervac. This is an old MGP site, Soil was encapsulated by slury mix and new vault was field constructed.
Remarks: con ed 130937 contractor installing pre-cast manholes and while excavating soil had an odor of some type of petroleum product

NY Hist Spills:
Region of Spill: 2
Spill Number: 0000722
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/18/2000 14:15
Reported to Dept Date/Time: 04/18/00 15:52
SWIS: 62
Spiller Name: Not reported
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Address: 41ST ST/NEAR 11TH AVE
Spiller City,St,Zip: MANHATTAN
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False

Site	Database(s)	EDR ID Number EPA ID Number

(Continued) S104650599

Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/18/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/20/00
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Raw Sewage
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN MATERIAL
Class Type: UNKNOWN MATERIAL
Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109
DEC Remarks: Not reported
Remark: con ed 130937 contractor installing pre-cast manholes and while excavating soil had an odor of some type of petroleum product

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VAULT #8746 **NY Spills** **S106004009**
WEST 41ST ST BET 11-12TH **N/A**
MANHATTAN, NY

NY Spills:
Site ID: 283881
Facility Addr2: Not reported
Facility ID: 0202136
Spill Number: 0202136
Facility Type: ER
SWIS: 3101
Investigator: KMFOLEY
Referred To: Not reported
Spill Date: 05/29/02
Reported to Dept: 05/29/02
CID: 252
Spill Cause: Unknown
Water Affected: Not reported

Site	Database(s)	EDR ID Number EPA ID Number

VAULT #8746 (Continued) S106004009

Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	09/22/04
Remediation Phase:	0
Date Entered In Computer:	05/29/02
Spill Record Last Update:	09/22/04
Spiller Name:	RICHARD ROACHE
Spiller Company:	VAULT #8746
Spiller Address:	WEST 41ST ST BET 11-12TH
Spiller City,St,Zip:	MANHATTAN, ZZ
Spiller Company:	001
Contact Name:	RICHARD ROACHE
Contact Phone:	(212) 580-6766
DEC Region:	2
DER Facility ID:	230256
Site ID:	283881
Operable Unit ID:	852982
Operable Unit:	01
Material ID:	523545
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "FOLEY" Con Ed e2mis #143044: On 05/29/02 at approx. 04:55 found approx. two gallons of what looked like oil floating on top of approx. ten gallons of water that had a sheen and smelled like raw sewerage. There is a sewer connection with a sump pump, which was not running as was unplugged by employee. Release to the sewer is unknown at this time. Two samples were taken oil id and PCB. Updat 5-29-02 @ 13:40 Lab SequenceNumber: 02-04927-001 Insufficient amount of sample extracted to perform oil identification. Update 5-29-02 @ 14:39 Lab Sequence Number: 02-04924-001 PCB <1 ppm. UPDATE: 9/03/0 Mike Reiter reported at 13:05 hrs. on 5/31/02 that this vault wascleaned by Clean Harbors. Approx. 600 gallons of liquids (oil & water) was removed from the vault. The vault was washed with 5 gallons of a citrus cleaner and then power rinsed.
Remarks:	CON ED #143044 - SPILL TO BE CLEANED AT A LATER DATE

NYNEX **MANIFEST** **1009234445**
42ND STREET / 12TH AVENUE **N/A**
MANHATTAN, NY

NY MANIFEST:

EPA ID:	NYP000930990
Facility Name:	NYNEX
Facility Address:	42ND STREET AND 12TH AVENUE

Site	Database(s)	EDR ID Number EPA ID Number

NYNEX (Continued) 1009234445

Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NYNEX
Mailing Contact:	V ORCHIER
Mailing Address:	221 EAST 37TH STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10016
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-338-7126

Document ID:	MIA4512938
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	961011
Trans1 Recv Date:	961011
Trans2 Recv Date:	961119
TSD Site Recv Date:	961125
Part A Recv Date:	Not reported
Part B Recv Date:	961217
Generator EPA ID:	NYP000930990
Trans1 EPA ID:	NYD010951986
Trans2 EPA ID:	NYD046765574
TSDF ID:	MID096963194
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Site	Database(s)	EDR ID Number EPA ID Number
DRUM RUN **WEST 42ND/12TH AVE** **MANHATTAN, NY**	**NY Spills**	**S107522525** **N/A**

NY Spills:

Site ID:	358878
Facility Addr2:	Not reported
Facility ID:	0512559
Spill Number:	0512559
Facility Type:	ER
SWIS:	3101
Investigator:	SFRAHMAN
Referred To:	Not reported
Spill Date:	01/30/06
Reported to Dept:	01/30/06
CID:	407
Spill Cause:	Abandoned Drums
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	02/10/06
Remediation Phase:	0
Date Entered In Computer:	01/30/06
Spill Record Last Update:	02/10/06
Spiller Name:	Not reported
Spiller Company:	UNKNOWN]
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	NICK LOAKNAUTH
Contact Phone:	(718) 595-7244
DEC Region:	2
DER Facility ID:	308872
Site ID:	358878
Operable Unit ID:	1116105
Operable Unit:	01
Material ID:	2106241
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	02/10/06 Sharif Rahman- Ato David, DEP called to say the drum might not be there.He will send somebody to check it out. Later on, Ato David,(718)595-4703 called me back to say they inspected the site and the drum is not there. NFA required.
Remarks:	55 gallon drum

Site	Database(s)	EDR ID Number EPA ID Number
MH#56574 **W 44TH ST / W SIDE HGHWY** **MANHATTAN, NY**	**NY Spills** **NY Hist Spills**	**S103935936** **N/A**

NY Spills:

Site ID:	88112
Facility Addr2:	Not reported
Facility ID:	9900213
Spill Number:	9900213
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	04/06/99
Reported to Dept:	04/06/99
CID:	366
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/15/99
Remediation Phase:	0
Date Entered In Computer:	04/06/99
Spill Record Last Update:	06/15/00
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	80647
Site ID:	88112
Operable Unit ID:	1078999
Operable Unit:	01
Material ID:	563544
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" Con ed e2mis notes: Approx 3 oz of unknown oil on approx 40 gals of water. Oil is contained to the manhole didn't enter any waterways or sewer systems. No cracks, sump or sewer connection. PCB<1.00ppm 4/9/99: O.S. R.Valenzuela reports cleanup complete in mh. Removed 250 gals oil/water to tanker. Generated 1 bag PPE. Used flush truck to clean and rinse structure.

Site	Database(s)	EDR ID Number EPA ID Number

MH#56574 (Continued) S103935936

Remarks: CALLER REPORTING THAT UNKNOWN OIL FOUND IN MANHOLE. SAMPLES TAKEN & CLEAN UP PENDING RESULTS. CON ED #124079.

NY Hist Spills:

Region of Spill:	2
Spill Number:	9900213
Investigator:	O'CONNELL
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	04/06/1999 11:45
Reported to Dept Date/Time:	04/06/99 12:44
SWIS:	62
Spiller Name:	UNKNOWN
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Unknown
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Other
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/15/99
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	04/06/99
Date Spill Entered In Computer Data File:	Not reported
Update Date:	06/15/00
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	True

Site	Database(s)	EDR ID Number EPA ID Number

MH#56574 (Continued) S103935936

Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Con ed e2mis notes: Approx 3 o of unknown oil on approx 40 gals of water. Oil is contained to the manhole didn t enter any waterways or sewer systems. No cracks, sump or sewer connection. PCB<1.00ppm 4/9/99: O.S. R.Valen uela reports cleanup complete in mh. Removed 250 gals oil/water to tanker. Generated 1 bag PPE. Used flush truck to clean and rinse structure.
Remark: CALLER REPORTING THAT UNKNOWN OIL FOUND IN MANHOLE. SAMPLES TAKEN CLEAN UP PENDING RESULTS. CON ED 124079.

CONSOLIDATED EDISON **MANIFEST S109155722**
W 47TH ST. / 11TH AVE MH60299 **N/A**
MANHATTAN, NY

NY MANIFEST:
EPA ID: NYP004159703
Facility Name: CONSOLIDATED EDISON
Facility Address: W 47TH ST. & 11TH AVE MH60299
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: Not reported
Mailing Contact: Not reported
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: Not reported

NY MANIFEST:
No Manifest Records Available

NYNEX **MANIFEST 1009234495**
48TH STREET / 12TH AVENUE **N/A**
MANHATTAN, NY

NY MANIFEST:
EPA ID: NYP000931717
Facility Name: NYNEX
Facility Address: 48TH STREET AND 12TH AVENUE
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: NYNEX
Mailing Contact: V ORCHIER
Mailing Address: 221 EAST 37TH STREET

Site	Database(s)	EDR ID Number EPA ID Number

NYNEX (Continued) 1009234495

Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10016
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-338-7126

Document ID:	MIA4512977
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	961022
Trans1 Recv Date:	961022
Trans2 Recv Date:	961127
TSD Site Recv Date:	961204
Part A Recv Date:	Not reported
Part B Recv Date:	961231
Generator EPA ID:	NYP000931717
Trans1 EPA ID:	NYD010951986
Trans2 EPA ID:	NYD046765574
TSDF ID:	MID096963194
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

PIER **NY Spills** **S108294601**
48TH ST/12TH AVE **N/A**
MANHATTAN, NY

NY Spills:

Site ID:	371229
Facility Addr2:	Not reported
Facility ID:	0607496
Spill Number:	0607496
Facility Type:	ER
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported

Site	Database(s)	EDR ID Number EPA ID Number

PIER (Continued) S108294601

Spill Date:	10/01/06
Reported to Dept:	10/01/06
CID:	41
Spill Cause:	Equipment Failure
Water Affected:	HUDSON RIVER
Spill Source:	Vessel
Spill Notifier:	Police Department
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	10/03/06
Remediation Phase:	0
Date Entered In Computer:	10/01/06
Spill Record Last Update:	10/03/06
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ABOVE
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	321009
Site ID:	371229
Operable Unit ID:	1129000
Operable Unit:	01
Material ID:	2118651
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False

DEC Memo: 10/01/06-Vought-Off hours responder. Vought called Officer Zannis and spill amount was approximately 5-10 gallons and is being currently boomed and contained by USCG. Cause of spill was sunken crane and barge in relation to moving Intrepid. USCG contact is LT Mack (718-354-4119). As per NYPD Zannis DEC response not requested. Vought spoke to USCG Mack who confirmed size and containment of spill. As per Mack barge and crane contained 200 gallons of diesel, 100 gallons of hydraulic oil and 30gallons of engine oil (which were still contained in crain underwater). Miller Launch was deployed and is currently onsite along with USCG investigator (PO Carothers 917-439-5919). Vought called Carothers and left message with DEC contact info. Noresponse requested by USCG due to small size and containment of spill. Vought informed DEC Austin who confirmed that no response was needed however requested that salvage operations be monitored. 10/02/06-Vought called USCG for update on salvageoperations. Vought spoke to USCG and team is onsite and is awaiting salvage plan. Vought will perform site visit. Site visit by Vought. Vought spoke with Tony Rivara (917-715-9429 Pile Foundation) and owner of sunken crane. Divers checked crane and tanks are holding. Crane area contained with boom and sweep and Miller Launch constantly onsite. Rivara providing hourly

Site	Database(s)	EDR ID Number EPA ID Number
PIER (Continued)		S108294601

updates to USCG. Salvage plan was submitted to USCG but has not been approved of as of yet and hence no schedule has beenset for raising the crane. Some sheen however no free product in water. Vought spoke with DEC Austin who requested that Vought contact USCG for spill response provisions in salvage plans. Vought called USCG contact PO Winslow (718-354-4120) for response provisions and left message to return call to DEC. Vought spoke with Winslow and company to do work will be Glatsky Marine services and USCG is assisting in draft the salvage plan and ensured that spill response provisions will be included.Spill closed by Vought due to minor spill amount and supervision by USCG.

Remarks: private construction company with crane on top of barge. Barge sunk causing leak into Hudson River. Coast Guard is on scene attempting to contain spill.

CONSOLIDATED EDISON — **MANIFEST** **S109155599**
50TH ST B/T 11TH AVE / 12TH AVE **N/A**
MANHATTAN, NY

NY MANIFEST:

EPA ID:	NYP004160495
Facility Name:	CONSOLIDATED EDISON
Facility Address:	50TH ST B/T 11TH AVE & 12TH AVE
Facility City:	MANHATTAN
Facility Address 2:	MH62188
Country:	USA
Mailing Name:	Not reported
Mailing Contact:	Not reported
Mailing Address:	Not reported
Mailing Address 2:	Not reported
Mailing City:	Not reported
Mailing State:	Not reported
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	Not reported
Mailing Phone:	Not reported

NY MANIFEST:

No Manifest Records Available

CONSOLIDATED EDISON — **MANIFEST** **1009241264**
H61725-W 53RD ST / 11TH AVE **N/A**
MANHATTAN, NY

NY MANIFEST:

EPA ID:	NYP004096640
Facility Name:	CONSOLIDATED EDISON
Facility Address:	H61725-W 53RD ST & 11TH AVE
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY

Site	Database(s)	EDR ID Number EPA ID Number

CONSOLIDATED EDISON (Continued) 1009241264

Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE1273077
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/15/2002
Trans1 Recv Date:	03/15/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/18/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004096640
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	17741AV
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00131
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	02
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

SUBSTATION-WEST 56TH ST **NY Spills S102401004**
WEST 56TH STREET **NY Hist Spills N/A**
MANHATTAN, NY

NY Spills:

Site ID:	256539
Facility Addr2:	Not reported
Facility ID:	9606335
Spill Number:	9606335
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	08/16/96
Reported to Dept:	08/16/96
CID:	311

Site	Database(s)	EDR ID Number EPA ID Number

SUBSTATION-WEST 56TH ST (Continued) S102401004

Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/12/08
Remediation Phase: 0
Date Entered In Computer: 08/16/96
Spill Record Last Update: 05/12/08
Spiller Name: DEVOTI
Spiller Company: CON EDISON
Spiller Address: 128 WEST END AVENUE
Spiller City,St,Zip: NEW YORK, NY 10023
Spiller Company: 001
Contact Name: JOE DEVOTI
Contact Phone: (212) 580-6763
DEC Region: 2
DER Facility ID: 210081
Site ID: 256539
Operable Unit ID: 1037319
Operable Unit: 01
Material ID: 345598
Material Code: 0016A
Material Name: NON PCB OIL
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Soil
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" 5/12/08: Spill submitted for closure by Con Ed with following information: "Capacitor bank #3 cleaned up and repairs completed. Site visit performed on May 31, 2005."Close. (JHO)
Remarks: caller states product is on concrete in the substation, but can not be cleaned up until station is shut down. product is contained

NY Hist Spills:
Region of Spill: 2
Spill Number: 9606335
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 08/16/1996 09:45
Reported to Dept Date/Time: 08/16/96 10:42

Site	Database(s)	EDR ID Number EPA ID Number

SUBSTATION-WEST 56TH ST (Continued) S102401004

SWIS: 62
Spiller Name: CON EDISON
Spiller Contact: DEVOTI
Spiller Phone: Not reported
Spiller Contact: JOE DEVOTI
Spiller Phone: (212) 580-6763
Spiller Address: 128 WEST END AV
Spiller City,St,Zip: NEW YORK, NY 10023-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 08/16/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 08/28/96
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: NON PCB OIL
Class Type: NON PCB OIL
Times Material Entry In File: 2798
CAS Number: Not reported
Last Date: 19940928
DEC Remarks: Not reported
Remark: caller states product is on concrete in the substation, but can not be cleaned up until station is shut down. product is contained

Site	Database(s)	EDR ID Number EPA ID Number
SERVICE BOX #10817	**NY Spills**	**S105056993**
WEST 56TH ST #419	**NY Hist Spills**	**N/A**
MANHATTAN, NY		

NY Spills:

Site ID:	205741
Facility Addr2:	Not reported
Facility ID:	0101161
Spill Number:	0101161
Facility Type:	ER
SWIS:	3101
Investigator:	KMFOLEY
Referred To:	Not reported
Spill Date:	04/30/01
Reported to Dept:	04/30/01
CID:	252
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	07/16/03
Remediation Phase:	0
Date Entered In Computer:	04/30/01
Spill Record Last Update:	07/16/03
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, ZZ
Spiller Company:	001
Contact Name:	CHARLIE MCCARTHY
Contact Phone:	(212) 580-6765
DEC Region:	2
DER Facility ID:	170844
Site ID:	205741
Operable Unit ID:	838109
Operable Unit:	01
Material ID:	536866
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead DEC Field was "FOLEY" Con Ed e2mis #136736: 4/30/01 14:30 hrs. Carl Bruce #89045, Emergency Supervisor #9, reported at 14:11 hrs. that B. Fergus #12602, Troubleshooter, reported at 14:00 hrs.that he found approx. 75 gallons of unknown oil in service box SB10817 located in front of 419 West 56 Street. According to Mr. Bruce, the oil is possibly home heating oil. #9 was responding to an outage at

Site	Database(s)	EDR ID Number EPA ID Number

SERVICE BOX #10817 (Continued) S105056993

419 W 56 Street when they discovered the oil. The service box was full to the top with oil. The source and cause of the spill is unknown but possibly due to a fuel oil delivery to 417 West 56 Street. Checked conduit plate #30-E-2 and verified no sewer connection. Only secondary cables in service box. Concrete sump not verified. Spill tag #22353 installed. Samples will be taken for PCB, Oil ID and Flash point. Chain of Custody AA21631 issued. No initial cleanup action taken other than placing pigs around service box to prevent migration. Cleanup pending flash point analysis. UPDATE @ 16:51 HRS. Lou First, EH&S Manager, reported at 16:22 hrs. that he is on location with ERT Bill Capune. They have reevaluated the condition of the structure and based on the dimensions of the service box and our discussion it was determined that there is approx. 1/4 inch of oil on top of approx. 500 gallons of water. This equates to approx. 3 gallons of oil. He stated that the fluid is at the top of the structure and that if the cover wereto be placed back on, the fluid would probably go onto the street. The crew will therefore remain on location until relieved by an underground crew. It was also reported that the courier arrived at approx. 16:35 hrs.. Samples will be brought to Astoria for analysis. A discussion of the cleanup then ensued. Environmental Desk will make arrangements for cleanup of this structure. UPDATE: @ 17:50 hrs. Environmental Desk called Clean Harbors at 17:10 hrs. to make arrangements for cleanup of this structure. Clean Harbors confirmed at 17:25 hrs. that they would be able to clean this structure on the 3 to 11 pm shift. Notified Carl Bruce, #9 Supervisor and Flush SOAX of status of cleanup. Note: Clean Harbors will pump service box and do cleanup but they need results of lab analysis before they leave location. Flush SOAX on midnight shift will provide information to Clean Harbors. 05/01/01 02:30 hrs Flash Point results: (214) Units: Deg. MDL: F 05/01/01 02:30 hrs lab seq #01-05300-001, PCB <1.0 PPM 5/1/01 21:06 Received lab results lab sequence # 01-05324-001 Analisis indicates the presence of a substance similar to a degraded light fuel oil. UPDATE: 5/09/01 @ 18:29 HRS. A Chem Lab technician called requesting information about a sample from this service box. The Tech. wanted to know what type of sample we wanted, PCB or Oil ID since he didn't have enough of a sample to do both tests. From our discussion I discovered that he was referring to a different Chain of Custody form. The Chain of Custody form issued was #AA05251, dated 5/09/01 and requested by Mike Melendez, UG North Supervisor. Apparently the manhole was re-sampled again on 5/09/01. I instructed the technician to do a PCB test. UPDATE: 6/27/01 Lab Sequence #01-05543-001 Oil Identification Analysis by NYSDOH 310-13 (Hydrocarbon Scan) Insufficient amount of sample extracted to perform oil identification. Lab Sequence #01-05542-001, Total PCB = < 1.0 ppm 6/28/01 13:47 J. Shin# 85201 Underground (cleanup) supervisor called to report that the cleanup was complete 100 at 13:30. The tanker had removed 550gallons of a water/oil mixture. There was no solid debris. The structure was double washed with slix. & spill tag # 18666 was removed.

Remarks: BELIEVED TO BE A THIRD PARTY SPILL-SAMPLE TAKEN CLEANUP PENDING RESULTS. CON ED #136736.

NY Hist Spills:

Region of Spill:	2
Spill Number:	0101161
Investigator:	FOLEY
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported

Site	Database(s)	EDR ID Number EPA ID Number

SERVICE BOX #10817 (Continued) S105056993

Notifier Phone: Not reported
Spill Date/Time: 04/30/2001 14:00
Reported to Dept Date/Time: 04/30/01 16:09
SWIS: 62
Spiller Name: UNK
Spiller Contact: UNK
Spiller Phone: (000) 000-0000
Spiller Contact: CHARLIE MCCARTHY
Spiller Phone: (212) 580-6765
Spiller Address: UNK
Spiller City,St,Zip: UNK
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/30/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 05/01/01
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: BELIEVED TO BE A THIRD PARTY SPILL-SAMPLE TAKEN CLEANUP PENDING RESULTS. CON ED 136736.

Site	Database(s)	EDR ID Number EPA ID Number
SUBSTATION **W 56TH ST** **MANHATTAN, NY**	**NY Spills** **NY Hist Spills**	**S104790478** **N/A**

NY Spills:

Site ID:	217690
Facility Addr2:	Not reported
Facility ID:	0008112
Spill Number:	0008112
Facility Type:	ER
SWIS:	3101
Investigator:	OKWUOHA
Referred To:	Not reported
Spill Date:	10/11/00
Reported to Dept:	10/11/00
CID:	Not reported
Spill Cause:	Equipment Failure
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/05/02
Remediation Phase:	0
Date Entered In Computer:	10/11/00
Spill Record Last Update:	04/05/02
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	180110
Site ID:	217690
Operable Unit ID:	830546
Operable Unit:	01
Material ID:	545634
Material Code:	9999
Material Name:	Other
Case No.:	Not reported
Material FA:	Other
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	insulatum leaked from pothead onto concrete (2 oz material) - contained cleanup pending sample and results

NY Hist Spills:

Site	Database(s)	EDR ID Number EPA ID Number

SUBSTATION (Continued) S104790478

Region of Spill:	2
Spill Number:	0008112
Investigator:	OKWUOHA
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	10/11/2000 02:45
Reported to Dept Date/Time:	10/11/00 03:42
SWIS:	62
Spiller Name:	CON EDISON
Spiller Contact:	Not reported
Spiller Phone:	(212) 580-6763
Spiller Contact:	CALLER
Spiller Phone:	( ) -
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003-
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Responsible Party
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	/ /
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	10/11/00
Date Spill Entered In Computer Data File:	Not reported
Update Date:	10/11/00
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	2
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered:	False

Site	Database(s)	EDR ID Number EPA ID Number

SUBSTATION (Continued) S104790478

Material: OTHER PETROLEUM
Class Type: OTHER PETROLEUM
Times Material Entry In File: 996
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: insulatum leaked from pothead onto concrete 2 o material) - contained cleanup pending sample and results

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BELL ATLANTIC NY **MANIFEST** **S109064429**
57TH ST / 6TH AVE NE MANHOLE **N/A**
MANHATTAN, NY 00000

NY MANIFEST:
EPA ID: NYP000941898
Facility Name: BELL ATLANTIC NY
Facility Address: 57TH ST & 6TH AVE NE MANHOLE
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: BELL ATLANTIC NY
Mailing Contact: Not reported
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: Not reported

NY MANIFEST:
No Manifest Records Available

STEAM LEAK **NY Spills** **S108764587**
W 57TH ST **N/A**
MANHATTAN, NY

NY Spills:
Site ID: 387277
Facility Addr2: Not reported
Facility ID: 0706706
Spill Number: 0706706
Facility Type: ER
SWIS: 3101
Investigator: hrpatel
Referred To: Not reported
Spill Date: 09/17/07
Reported to Dept: 09/17/07
CID: 408
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Fire Department
Cleanup Ceased: / /

Site	Database(s)	EDR ID Number EPA ID Number

STEAM LEAK (Continued) S108764587

Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required.
Spill Closed Dt:	09/19/07
Remediation Phase:	0
Date Entered In Computer:	09/17/07
Spill Record Last Update:	09/19/07
Spiller Name:	Not reported
Spiller Company:	UNKOWN;
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	DISPATCHER 210
Contact Phone:	(212) 570-4300
DEC Region:	2
DER Facility ID:	336704
Site ID:	387277
Operable Unit ID:	1144487
Operable Unit:	01
Material ID:	2134789
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Air
Oxygenate:	False
DEC Memo:	09/19/07-Hiralkumar Patel. visited site. met Mr. Matos (917-567-7812) from ConEd. it is an active site and ConEd working on-site and as heavy vehicle pass from steel plate in area, it push steam under that plate and comes out from joints. no leak.
Remarks:	THIS IS A HIGH PRESSURE STEAM LEAK; BETWEEN BROADWAY AND 7TH AVE; FIRE DEPT. ON SCENE;

57TH ST & 72ND ST **NY Spills S102150286**
57TH ST / 72ND ST **NY Hist Spills N/A**
MANHATTAN, NY

NY Spills:

Site ID:	158097
Facility Addr2:	Not reported
Facility ID:	9503001
Spill Number:	9503001
Facility Type:	ER
SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Spill Date:	06/09/95
Reported to Dept:	06/09/95
CID:	Not reported
Spill Cause:	Unknown

Site	Database(s)	EDR ID Number EPA ID Number

57TH ST & 72ND ST (Continued) S102150286

Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Local Agency
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 02/06/04
Remediation Phase: 0
Date Entered In Computer: 06/20/95
Spill Record Last Update: 02/09/04
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 133656
Site ID: 158097
Operable Unit ID: 1017588
Operable Unit: 01
Material ID: 368055
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Sewer
Oxygenate: False
DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIBBE"
NYSDOT WAS COMPLETING A HIGHWAY CONSTRUCTION WHEN THEY DISCOVERED WASTE OIL IN THE NEW SEWER CATCH BASINS. AFTER INSPECTIONS BY NYCDEP, IT WAS DETERMINED THAT THE LIFSCHULTZFAST FREIGHT PROPERTY, WHICH WAS BY BIG APPLE TOUR BUSES, WAS SPILLING WASTE OIL DURING THEIR BUS MAINTENANCE. THE LANDLORD ORDER THE TENANT AND HIS LEASEE TO CEASE DUMPING OIL AND CLEAN THE PROPERTY.
Remarks: REF. MARK TIBBE - THEY ARE FINISHING CONSTRUCTION AND NOTICED OIL ON THE CATCH BASIN

NY Hist Spills:
Region of Spill: 2
Spill Number: 9503001
Investigator: TIBBE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 06/09/1995 10:00

Site	Database(s)	EDR ID Number EPA ID Number

57TH ST & 72ND ST (Continued) S102150286

Reported to Dept Date/Time: 06/09/95 10:49
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: In Sewer
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Local Agency
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 06/20/95
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: REF. MARK TIBBE - THEY ARE FINISHING CONSTRUCTION AND NOTICED OIL ON THE CATCH BASIN

Site	Database(s)	EDR ID Number EPA ID Number
BELL ATLANTIC NY **58TH ST / 3RD (NW) MANHOLE** **MANHATTAN, NY 00000**	**MANIFEST**	**S109064430** **N/A**

NY MANIFEST:

EPA ID:	NYP000940452
Facility Name:	BELL ATLANTIC NY
Facility Address:	58TH ST & 3RD (NW) MANHOLE
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	BELL ATLANTIC NY
Mailing Contact:	Not reported
Mailing Address:	Not reported
Mailing Address 2:	Not reported
Mailing City:	Not reported
Mailing State:	Not reported
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	Not reported
Mailing Phone:	Not reported

NY MANIFEST:

No Manifest Records Available

Site	Database(s)	EDR ID Number EPA ID Number
CONSOLIDATED EDISON **V6064-E 58TH ST / 1ST AVE** **MANHATTAN, NY**	**MANIFEST**	**1009242937** **N/A**

NY MANIFEST:

EPA ID:	NYP004122313
Facility Name:	CONSOLIDATED EDISON
Facility Address:	V6064-E 58TH ST & 1ST AVE
Facility City:	MANHATTAN
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808
Document ID:	NYE0465615
Manifest Status:	Not reported
Trans1 State ID:	46109JM
Trans2 State ID:	Not reported
Generator Ship Date:	07/08/2004
Trans1 Recv Date:	07/08/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/08/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004122313

Site	Database(s)	EDR ID Number EPA ID Number

CONSOLIDATED EDISON (Continued) 1009242937

Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	01173
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	04
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

VAULT'S #0988-5687 & 5769 **NY Spills** **S106008051**
137 E 58TH ST/LEXINGTON **N/A**
MANHATTAN, NY

NY Spills:

Site ID:	265062
Facility Addr2:	Not reported
Facility ID:	0206866
Spill Number:	0206866
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	10/02/02
Reported to Dept:	10/02/02
CID:	252
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	08/27/08
Remediation Phase:	0
Date Entered In Computer:	10/02/02
Spill Record Last Update:	08/27/08
Spiller Name:	ANDREW MORRIS
Spiller Company:	VAULT'S #0988-5687 & 5769

Site	Database(s)	EDR ID Number EPA ID Number

VAULT'S #0988-5687 & 5769 (Continued) S106008051

Spiller Address:	137 E 58TH ST/LEXINGTON
Spiller City,St,Zip:	MANHATTAN, ZZ
Spiller Company:	001
Contact Name:	ANDREW MORRIS
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	215977
Site ID:	265062
Operable Unit ID:	859516
Operable Unit:	01
Material ID:	517458
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	08/27/08 - See eDocs for Con Ed report detailing cleanup and closure. Prior to Sept, 2004 data translation this spill Lead DEC Field was "FOLEY" Cable fire occurred on 8/22/02 at 58th and Lexington Ave. There was no known environmental releaseat this time. However, Con Ed took wipe samples of the floor at the request of a contractor working on the network compartment floors. Wipe samples returned with high PCB results. 3/11/08: Spill submitted for closure by Con Ed. Request rejected,with comment: "Results of final wipe samples collected on 10/2/02 show two locations (middle room point #6 and #15) have results greater than 10.0 ug/100 cm 2, but e2mis report stated "All test points passed and met the criteria of < 10.0 ug/100 cm2". Those two points must be re-cleaned and re-sampled." (JHO)
Remarks:	FIRE WAS AT ABOVE LOCATION-SWIPE SAMPLES WERE TAKEN SHOWING HIGH CONCENTRATIONS OF OIL. CLEANUP TO BEGIN SHORTLY. CON ED #145383. THIS IS A HISTORICAL SPILL.

VAULT 3921 **NY Spills** **S106736031**
2 W 58TH ST / 5TH AVE **N/A**
MANHATTAN, NY

NY Spills:

Site ID:	334908
Facility Addr2:	Not reported
Facility ID:	0410020
Spill Number:	0410020
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	12/09/04
Reported to Dept:	12/09/04
CID:	73
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /

Site	Database(s)	EDR ID Number EPA ID Number

VAULT 3921 (Continued) S106736031

Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/23/06
Remediation Phase:	0
Date Entered In Computer:	12/09/04
Spill Record Last Update:	10/23/06
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	2141 STARLING AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	270143
Site ID:	334908
Operable Unit ID:	1097018
Operable Unit:	01
Material ID:	576915
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	10/23/06 - See e-docs for Con Ed report detailing cleanup and closure. e2mis no. 156508: J.Rodriguez#82289, Sr. Field Operator, notified the control center on 12/09/04 at 01:30hrs. to report he found approx. 20 gallons of an unknown liquid and 30 gallons of water in V3921, which is located at 2 W. 58 ST (5 ave. is the cross street). J.Rodriguez#82289 was at this location to place a ground on feeder 11M41 when he found the spill, he was working, under account number #42224 at the time he found the spill. There was no sewers or waterways were affected. The source and the cause are unknown at this time. There was no private property affected. There is oil filled equipment in V3921, the transformer. The water is standing with no visble movement. A yellow environmental tag #41358 was hung in V3921. There were two samples taken from V3921, one for PCB's and one for oil ID. J.Rodriguez#82289 placed some oil absorbent pads in V3921. W.Capune#85485 of ERT notified the control centeron 12/9/04 at 02:00hrs. to report that after investigating V3921, he determined that there is approx. 2 gallons of unknown oil not 20 gallons of unknown liquid that was first reported. The cleanup is pending test results and I&A investigation. 12/9/04 13:37 received lab results, Lab Sequence Number: 04-10197-001 MATRIX: OIL GRAB PCBs <1.0 ppm 12/9/04 17:45 Received lab results, Lab Sequence Number: 04-10198-001 Analysis indicates the presence of a cooking oil. Update : Feb 03,2005 M.Reiter 27277,reports that a final clean up has been done @ 08:30 by flush and removed water and oil . No solids. Tag 41358 has been removed as well. V0392 was washed twice useing slix,and power washed with flush trk. Clean up persons M.Reiter 27277 R.Ciulla 88398
Remarks:	2 GALS UNKN OIL ON 20 GALS OF WATER IN VAULT. NO TO ALL 5 QUESTIONS. CLEAN UP PENDING.

Site	Database(s)	EDR ID Number EPA ID Number
TRANSFORMER VAULT4011 **EAST 58TH STREET** **MANHATTAN, NY**	**NY Spills**	**S106971111** **N/A**

NY Spills:

Site ID:	346375
Facility Addr2:	Not reported
Facility ID:	0502081
Spill Number:	0502081
Facility Type:	ER
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Spill Date:	05/20/05
Reported to Dept:	05/20/05
CID:	409
Spill Cause:	Unknown
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	04/05/06
Remediation Phase:	0
Date Entered In Computer:	05/20/05
Spill Record Last Update:	04/05/06
Spiller Name:	ERT DESK MIKE DAUGHTERY
Spiller Company:	TRANSFORMER VAULT4011
Spiller Address:	EAST 58TH STREET
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	001
Contact Name:	ERT DESK MIKE DAUGHTERY
Contact Phone:	(212) 580-8383
DEC Region:	2
DER Facility ID:	292632
Site ID:	346375
Operable Unit ID:	1104146
Operable Unit:	01
Material ID:	584307
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Soil
Oxygenate:	False
DEC Memo:	4/5/05 - See e-docs for spill closure documentation. (JHO)
Remarks:	ON 8 GAL OF WATER. COME OFF THE 24 HOUR CLOCK. CONTAINED IN THE VAULT. 158695.

Site	Database(s)	EDR ID Number EPA ID Number
WEST 59TH ST **WEST 59TH ST** **MANHATTAN, NY**	**NY Spills** **NY Hist Spills**	**S102238457** **N/A**

NY Spills:

Site ID:	165609
Facility Addr2:	Not reported
Facility ID:	9511547
Spill Number:	9511547
Facility Type:	ER
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Spill Date:	12/13/95
Reported to Dept:	12/13/95
CID:	08
Spill Cause:	Traffic Accident
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Federal Government
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/13/95
Remediation Phase:	0
Date Entered In Computer:	12/13/95
Spill Record Last Update:	10/28/02
Spiller Name:	STEPHEN CRIBIN
Spiller Company:	RPS VEH 27
Spiller Address:	128 WEST END AVE
Spiller City,St,Zip:	NEW YORK, NY 10023-
Spiller Company:	001
Contact Name:	STEPHEN CRIBIN
Contact Phone:	(212) 580-6763
DEC Region:	2
DER Facility ID:	232366
Site ID:	165609
Operable Unit ID:	1025762
Operable Unit:	01
Material ID:	358876
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30
Units:	Gallons
Recovered:	No
Resource Affected:	Sewer
Oxygenate:	False
DEC Memo:	Not reported
Remarks:	rps works for con edison - the truck hit a man hole cover which ruptured its fuel tank - deissel fuel flowed into sewer - spill not contained or recovered at this time

Site	Database(s)	EDR ID Number EPA ID Number
WEST 59TH ST (Continued)		S102238457

NY Hist Spills:

Region of Spill:	2
Spill Number:	9511547
Investigator:	TOMASELLO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	12/13/1995 00:30
Reported to Dept Date/Time:	12/13/95 01:14
SWIS:	62
Spiller Name:	RPS VEH 27
Spiller Contact:	STEPHEN CRIBIN
Spiller Phone:	(212) 580-6763
Spiller Contact:	STEPHEN CRIBIN
Spiller Phone:	(212) 580-6763
Spiller Address:	128 WEST END AVE
Spiller City,St,Zip:	NEW YORK, NY 10023-
Spill Cause:	Traffic Accident
Reported to Dept:	In Sewer
Water Affected:	Not reported
Spill Source:	07
Spill Notifier:	Federal Government
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	False
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	/ /
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	12/13/95
Corrective Action Plan Submitted:	/ /
Date Region Sent Summary to Central Office:	/ /
Date Spill Entered In Computer Data File:	12/13/95
Date Spill Entered In Computer Data File:	Not reported
Update Date:	01/29/96
Is Updated:	False

Tank:

PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	Petroleum
Quantity Spilled:	30
Unkonwn Quantity Spilled:	False
Units:	Gallons

Site	Database(s)	EDR ID Number EPA ID Number

WEST 59TH ST (Continued) S102238457

Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: rps works for con edison - the truck hit a man hole cover which ruptured its fuel tank - deissel fuel flowed into sewer - spill not contained or recovered at this time

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UNDER WEST SIDE HIGHWAY **NY Spills S103568838**
WEST 59TH ST **NY Hist Spills N/A**
MANHATTAN, NY

NY Spills:
Site ID: 158646
Facility Addr2: Not reported
Facility ID: 9511545
Spill Number: 9511545
Facility Type: ER
SWIS: 3101
Investigator: TOMASELLO
Referred To: Not reported
Spill Date: 12/13/95
Reported to Dept: 12/13/95
CID: 365
Spill Cause: Other
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/13/95
Remediation Phase: 0
Date Entered In Computer: 12/13/95
Spill Record Last Update: 07/08/04
Spiller Name: Not reported
Spiller Company: RPS SANITATION
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
DER Facility ID: 134048
Site ID: 158646
Operable Unit ID: 1022044
Operable Unit: 01
Material ID: 358875
Material Code: 0008

Site	Database(s)	EDR ID Number EPA ID Number

UNDER WEST SIDE HIGHWAY (Continued) S103568838

Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 30
Units: Gallons
Recovered: No
Resource Affected: Sewer
Oxygenate: False
DEC Memo: Not reported
Remarks: SANITATION TRUCK HIT A POT HOLE CAUSING TANK TO COME LOOSE SPILLING THE DIESEL / SOME IS GOING INTO SEWER / CON ED IS NOT RESPONSIBLE / THE ARE ASSISTING WITH THE CLEAN UP

NY Hist Spills:
Region of Spill: 2
Spill Number: 9511545
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/13/1995 00:20
Reported to Dept Date/Time: 12/13/95 00:47
SWIS: 62
Spiller Name: RPS SANITATION
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Other
Reported to Dept: In Sewer
Water Affected: Not reported
Spill Source: 07
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/13/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/13/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/29/96
Is Updated: False

Tank:
PBS Number: Not reported

Site	Database(s)	EDR ID Number EPA ID Number

UNDER WEST SIDE HIGHWAY (Continued) S103568838

Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 30
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: MOON RAKER - NAME CONTACT SPILLER AT ABOVE.
Remark: SANITATION TRUCK HIT A POT HOLE CAUSING TANK TO COME LOOSE SPILLING THE DIESEL / SOME IS GOING INTO SEWER / CON ED IS NOT RESPONSIBLE / THE ARE ASSISTING WITH THE CLEAN UP

59TH ST BRIDGE-COLUMN 59 **NY Spills** **S107407235**
59TH ST BRIDGE-COLUMN 59 **N/A**
MANHATTAN, NY

NY Spills:
Site ID: 156562
Facility Addr2: Not reported
Facility ID: 9214350
Spill Number: 9214350
Facility Type: ER
SWIS: 3101
Investigator: CAENGELH
Referred To: Not reported
Spill Date: 03/29/93
Reported to Dept: 03/29/93
CID: Not reported
Spill Cause: Equipment Failure
Water Affected: EAST RIVER
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt: 06/16/98
Remediation Phase: 0
Date Entered In Computer: 07/02/93
Spill Record Last Update: 03/11/03
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003

Site	Database(s)	EDR ID Number EPA ID Number

59TH ST BRIDGE-COLUMN 59 (Continued) S107407235

Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	2
DER Facility ID:	132505
Site ID:	156562
Operable Unit ID:	978420
Operable Unit:	01
Material ID:	400569
Material Code:	0016A
Material Name:	NON PCB OIL
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Surface Water
Oxygenate:	False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" APPENDIX B SITE NO. 5. 3/29/93: Con Ed internal report - "138 kV dielectric fluid - leaking on the court bubble on Roosevelt Island. Leak is a dripping type leak. Nomajor loss of fluid occurred. City to close ramp at 2300 hrs so leak can be clamped." 3/30/93: Small drip - outbound lane closed off on lower level. At 0325 hrs temporary clamp installed. (SJM) 3/30/93: Con Ed CIG notes: "NYSDEC Miller calledfor update. 138kV FDR 38M04 dripping oil from old fiberglass repair at one end." 11/23/94: REASSIGNED FROM SIGONA TO ENGELHARDT ON 11/23/94. 2/2/95: Con Ed submits remediation certificate and spill closure request. (JHO) 10/10/95: This isadditional information about material spilled from the translation of the old spill file: DI-ELECTRIC OIL.

Remarks: FEEDER LINE LEAKING-SPILL ON TENNIS COURT BUBBLE ON ROOSEVELT IS. CREW ON SITE TO CONTAIN - REPAIRS TOBE STARTED 2300.

APPENDIX F

GOVERNMENT CORRESPONDENCE AND RECORDS

The City of New York

DEPARTMENT OF ENVIRONMENTAL PROTECTION
59-17 Junction Boulevard
Flushing, New York 11373

Emily Lloyd
Commissioner

Correspondence Unit
Records Access Officer
(718)595-3448

October 20, 2008

Mr. Christopher McMahon
Langan Engineering & Environmental Services, Inc
River Drive Center 1
Elmwood Park, NJ 07407

Re: 10 Riverside Blvd

Dear Mr. McMahon:

We hereby acknowledge receipt of your **Freedom of Information Law** request dated October 16, 2008.

Your request is important to us and will be handled as expeditiously as possible. You are advised, however, that because of the large increase in the volume of such requests, your response may be delayed.

If you have any questions, please call (718)595-3448, Records Access Officer. Please refer to ***FOIL log*** listed below well as any other pertinent information when you call.

Very truly yours,

Records Access Officer

FOIL Log # 42628, 42630, 42631, 42632.

The City of New York

DEPARTMENT OF ENVIRONMENTAL PROTECTION
59-17 Junction Boulevard
Flushing, New York 11373

Emily Lloyd
Commissioner

Tel. (718) 595-6565
Fax (718) 595-3525
elloyd@dep.nyc.gov

Angela Licata
Deputy Commissioner

Bureau of Environmental Planning & Analysis

Tel. (718) 595-4398
Fax: (718) 595-4479
alicata@dep.nyc.gov

October 24, 2008

Christopher McMahon
Senior Staff Geologist
Langan Engineering & Environmental Services, Inc.
River Drive Center 1 – 3rd Floor
Elmwood Park, New Jersey 07407

RE: 10 Riverside Blvd., Block 1171 - Lot 165 – New York, New York -Langan Project No. 1972201.

Dear Mr. McMahon:

The NYCDEP Bureau of Environmental Planning and Analysis (BEPA) is pleased to assist you in obtaining the proper information in regard to your October 16, 2008 request. Unfortunately, after researching our databases and project files, our department has not found any information pertaining to the above referenced site that fits your request.

The NYSDEC Region #2 Office in Long Island City, Queens, may be able to assist you with any pertinent information for this site.

If you would like to contact the NYSDEC Region #2 Office general information please call (718) 482-4933.

Sincerely,

John Wuthenow
Director

cc: Frank Schiano
Gary Heath
Mary Grannum

Amanda Forsburg

From: Amanda Forsburg
Sent: Thursday, October 16, 2008 3:07 PM
To: 'PaulineL@dep.nyc.gov'
Cc: Christopher McMahon
Attachments: NYCDEP Request - 1-33 West End Ave.pdf; NYCDEP Request - 10 Riverside Blvd..pdf; NYCDEP Request - 20 Riverside Blvd..pdf

Dear Records Access Officer,

Please find several FOIL Review Requests attached sent on behalf of Chris McMahon. If you have any questions regarding this request please do not hesitate to contact him at

(201) 398-4899 ex. 4434. Thanks.

Amanda M. Forsburg
Staff Scientist
Direct: 201.398.4899 ext. 4276
Cell: 201.615.9726

LANGAN ***ENGINEERING & ENVIRONMENTAL SERVICES***
T: 201.794.6900 **F:** 201.794.6913
619 River Drive Center 1
Elmwood Park, NJ 07407-1338
www.langan.com

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

David T. Gockel, P.E., P.P.
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Ryan C. Linthicum, P.E.
Vijay Patel
Mark K. Seel, P.E., P.G.
Beverly R. Williams

16 October 2008

Via Email (PaulineL@dep.nyc.gov)

Ms. Pauline Lewis
City of New York Department of Environmental Protection
Office of Environmental Planning and Assessment, 11th Floor
59-17 Junction Boulevard
Flushing, New York 11373

Re: Request for Review of Information
10 Riverside Boulevard
New York, New York
Block 1171 Lots 155 & 165
Langan Project No. 1972201

Dear Ms. Lewis:

Langan Engineering and Environmental Services, Inc. (Langan) is currently conducting a Phase I Environmental Assessment of the above-referenced property. As part of the assessment, we are requesting a general records search for the above-reference property. Please consider this a formal Freedom of Information Law (FOIL) request for records regarding buildings, construction, chemical spills, underground storage tanks (USTs), monitoring wells, ground water sampling, asbestos abatement, radon, hazardous materials, and any other documents that your office may have regarding the above-referenced property. Please consider this request with special regard to possible site identification as a possible "E-designated" property.

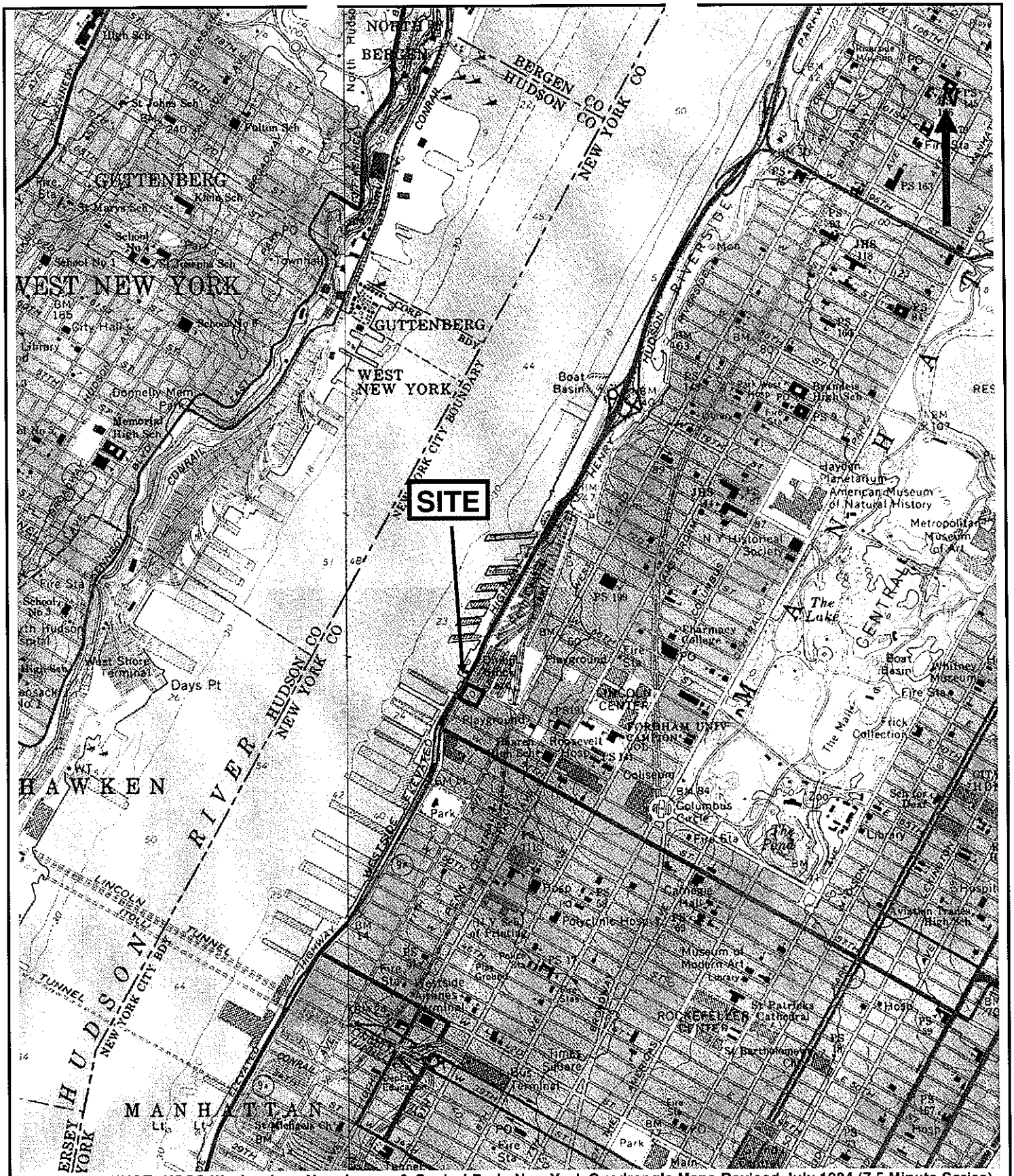
The subject property, located at 10 Riverside Boulevard, is bounded by West Side Highway to the west, a parking area to the east, and West 59th Street to the south. The property, which includes portions of Block 1171, Lots 155 and 165, is currently occupied by a parking area and two parking garages (627 and 641 West 59th Street) in the Borough of Manhattan, New York.

If possible, please fax me a response to (201) 794-6913 and send a hard-copy response to my attention at the address listed below. Please contact me at (201) 398-4899 ext. 4434 if there are any questions regarding this request. Thank you in advance for your assistance.

Sincerely,
Langan Engineering and Environmental Services, Inc.

Christopher McMahon
Senior Staff Geologist

NJ Certificate of Authorization No: 24GA27996400
G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008FOIL Requests - Phase I Updates\Parcel M - 10 Riverside Blvd\NYC.Plan.Assess.Letter.file.review.doc



MAP REFERENCE: USGS Weehawken, New Jersey, & Central Park, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

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ENGINEERING & ENVIRONMENTAL SERVICES

ELMWOOD PK, NJ (201) 794-6900 | NEW YORK, NY (212) 964-7888 | PHILADELPHIA, PA (215) 864-0640 | DOYLESTOWN, PA (215) 348-7101 | NEW HAVEN, CT (203) 562-5771 | MIAMI, FL (305) 362-1166

Project

TRUMP PLACE
10 RIVERSIDE BOULEVARD
SITE LOCATION MAP

NEW YORK — NEW YORK

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	10/16/2008	1" = 2000'	1

Amanda Forsburg

From: Amanda Forsburg
Sent: Thursday, October 16, 2008 3:03 PM
To: 'foil@gw.dec.state.ny.us'
Cc: Christopher McMahon
Subject: NYSDEC FOIL Records Review Request
Attachments: NYSDEC Request - 20 Riverside Blvd..pdf; NYSDEC Request - 10 Riverside Blvd..pdf; NYSDEC Request - 1-33 West End Ave.pdf

Dear Records Access Officer,

Please find several FOIL Review Requests attached sent on behalf of Chris McMahon. If you have any questions regarding this request please do not hesitate to contact him at

(201) 398-4899 ex. 4434.

Amanda M. Forsburg
Staff Scientist
Direct: 201.398.4899 ext. 4276
Cell: 201.615.9726

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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

APPLICATION FOR ACCESS TO RECORDS

(See Instructions on Reverse Side)

NUMBER

APPLICANT

• **TO THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION:**
I hereby apply to inspect the following records under the provisions of the Freedom of Information Law:

please see attached letter

After inspection, should I desire copies of all or part of the records inspected, I will identify the records to be copied and hereby offer to promptly pay the established fees. (Cost of reproduction or 25¢ per page as applicable). Contact me if cost will exceed $_____

Name (Print or type) Christopher McMahon Telephone No. 201-794-1e900

Attention of: Langan Engineering

Mailing Address 1e0 Rivedale Center1, Elmwood Park, NJ 07407

Signature _____ Date 10/16/2008

RECORDS CUSTODIAN

• **TO THE APPLICANT:**

–Records Provided

☐ The reproduction costs for the records provided are $ _____

☐ Records have been (partially, fully) provided. (If not fully provided, date when records are expected to be fully provided: _____)

–Records Not Available

☐ Records cannot be found after diligent search

☐ The Department is not the custodian for records indicated

–Records Denied

I hereby certify that access to the records–or part of the records–circled above has been denied to the applicant for the reason(s) checked below:

☐ Specifically exempt by other statute

☐ Unwarranted invasion of personal privacy

☐ Would impair present or imminent contract awards or collective bargaining negotiations

☐ Are examination questions or answers

☐ Are inter-agency or intra-agency materials that are not:
- statistical or factual tabulations or data
- instructions to staff that affect the public
- final agency policy or determinations; or
- external audits, including but not limited to audits performed by the comptroller and the federal government

☐ Are trade secrets

☐ Could endanger the life of any person

☐ Are compiled for law enforcement purposes and which, if disclosed would:
- interfere with law enforcement investigations or judicial proceedings
- deprive a person of the right to a fair trial or or impartial adjudication
- identify a confidential source or disclose confidential information relating to a criminal investigation, or
- reveal criminal investigative techniques or procedures, except routine techniques and procedures

☐ Would jeopardize an agency's capacity to guarantee the security of its information technology assets, such assets encompassing both electronic information systems and infrastructures

Identification of records withheld (attach listing if additional space is required) and/or explanation if appropriate:

Records Custodian Signature _____ Title _____ Date _____

INSTRUCTIONS

TO APPLICANT: (The completion of this form is voluntary, however, it will facilitate access to records you seek.)

1. Please identify the specific records you wish to inspect under the "applicant" portion of this form, sign in the appropriate place, and give or mail to the ENCON Records Access Officer, NYS Department of Environmental Conservation, 625 Broadway, Albany, New York 12233-1016 or the ENCON official who you know has custody of the records you seek. Please do not submit requests electronically.

2. If after inspection you should desire copies, identify to the Records Custodian the specific records to be copied. Make check or money order payable to the New York State Department of Environmental Conservation for copies reproduced by the Department.

3. If you are denied access to records or portions of records, you may submit a written appeal to the Office of Hearings and Mediation Services (OHMS), Department of Environmental Conservation, 625 Broadway, Albany, New York 12233-1550. Such appeal has to be made within 30 days after you receive the denial. For denials of access to records containing trade secrets, such appeal must be made within seven business days of receipt of written notice of the denial of access. Please attach a copy of this form showing the "Records Denied" portion completed when filing your appeal. The OHMS Appeals Officer will evaluate the appeal and respond in writing to you within ten (10) business days after receipt of the appeal.

TO ENCON RECORDS CUSTODIAN:

1. Conduct search for records:
   - 1a. If records requested for inspection are not in the custody of the Department–advise the applicant if possible as to the identity and location of the proper custodian agency.
   - 1b. If records are found–determine accessibility (see specifically Policies and Procedures Manual, Section 3364.21).

2. After determination of accessibility:
   - 2a. If accessible–make available to applicant for inspection.
   - 2b. If not accessible–complete "Records Denied" portion of this form, make and retain one copy of completed form, and give original to applicant fully explaining reason for denial.

3. If applicant desires copies–collect total cost from applicant, and make copies, (or arrange with applicant to have copies made with outside vendor and applicant pays vendor). Originals must be returned to Department Records Custodian(s).

4. If you are not able to respond to a request within five (5) business days, acknowledge receipt of the request in writing by the fifth business day and estimate when your final response will be made.

SPECIAL NOTE

See www.dec.state.ny.us/website/about/abtfoil3.html for answers to the most commonly asked questions about DEC and the Freedom of Information Law.

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

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Ryan C. Linthicum, P.E.
Vijay Patel
Mark K. Seel, P.E., P.G.
Beverly R. Williams

16 October 2008

Via Email (foil@gw.dec.state.ny.us)

NYSDEC – Region II
Attention: Gloria
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101-5407

Re: Request for Review of Information
10 Riverside Boulevard
New York, New York
Block 1171 Lots 155 & 165
Langan Project No. 1972201

Dear Gloria:

Langan Engineering and Environmental Services, Inc. (Langan) is currently conducting a Phase I Environmental Assessment of the above-referenced property. As part of the assessment, we are requesting a general records search for the above-reference property. Attached is the NYSDEC freedom of information request form. Please consider this a formal Freedom of Information Law (FOIL) request for records regarding buildings, construction, chemical spills, underground storage tanks (USTs), monitoring wells, ground water sampling, asbestos abatement, radon, hazardous materials, and any other documents that your department may have regarding the above-referenced property.

The subject property, located at 10 Riverside Boulevard, is bounded by West Side Highway to the west, a parking area to the east, and West 59th Street to the south. The property, which includes portions of Block 1171, Lots 155 and 165, is currently occupied by a parking area and two parking garages (627 and 641 West 59th Street) in the Borough of Manhattan, New York.

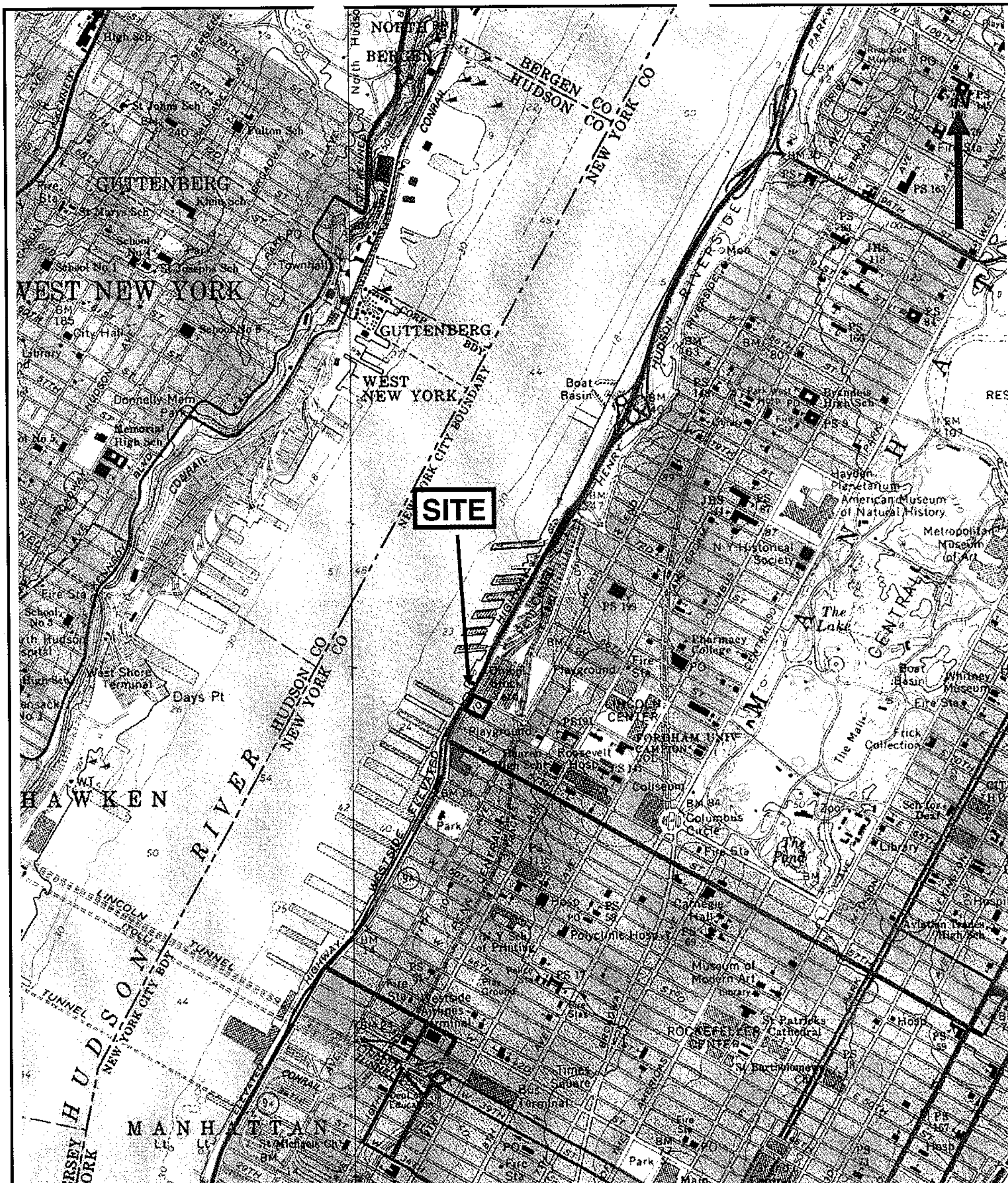
If possible, please fax me a response to (201) 794-6913 and send a hard-copy response to my attention at the address listed below. Please contact me at (201) 398-4899 ext. 4434 if there are any questions regarding this request. Thank you in advance for your assistance.

Sincerely,

Langan Engineering and Environmental Services, Inc.

Christopher McMahon
Senior Staff Geologist

Enclosure(s): Site Location Plan
NJ Certificate of Authorization No: 24GA27996400
G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel M - 10 Riverside Blvd\NYSDEC.Region2.file.review.doc



MAP REFERENCE: USGS Weehawken, New Jersey, & Central Park, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

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ENGINEERING & ENVIRONMENTAL SERVICES

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(201) 794-6900	(212) 964-7888	(215) 864-0640	(215) 348-7101	(203) 562-5771	(305) 362-1166

Project

TRUMP PLACE
10 RIVERSIDE BOULEVARD
SITE LOCATION MAP

NEW YORK **NEW YORK**

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	**10/16/2008**	**1" = 2000'**	**1**

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

River Drive Center 1
3rd Floor
Elmwood Park, NJ 07407

Telephone (201)794-6900
Fax (201)794-6913

TELECOPIER TRANSMITTAL

NAME	COMPANY	FAX NUMBER
Robert Kulikowski, PhD.	NYC Office of Enviro. Coordination	(212) 788-2941

FROM: Christopher McMahon **DATE:** 16 October 2008

RE: FOIL Request **PROJECT #:** 1972201

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET: 3

HARD COPY TO FOLLOW: ☐ Yes ☐ First Class Mail ☐ Federal Express ☐ Priority ☐ Standard ☒ No

☐ For Your Information ☒ Urgent ☐ For Review and Comment ☐ As Requested ☐ For Approval

COMMENTS:

Please give me a call at (201) 398-4899 ex. 4434 to confirm receipt of this fax.

Also feel free to call me at that number at anytime if there are any questions regarding my request.

Thank you,

Christopher McMahon

G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel M - 10 Riverside Blvd\Fax.NYC.Enviro.Coord.doc

PRIVATE and CONFIDENTIAL. This Fax transmission contains confidential information which is legally privileged and intended only for the use of the recipient name above. If you have received this fax in error, please notify us by telephone at (201) 794-6900.

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

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Ryan C. Linthicum, P.E.
Vijay Patel
Mark K. Seel, P.E., P.G.
Beverly R. Williams

16 October 2008

Via Fascimile (212) 788-2941

Dr. Robert Kulikowski, PhD.
New York City Office of Environmental Coordination
253 Broadway – 14th Floor
New York, NY 10007

Re: Request for Review of Information
10 Riverside Boulevard
New York, New York
Block 1171 Lots 155 & 165
Langan Project No. 1972201

Dear Dr. Kulikowski:

Langan Engineering and Environmental Services, Inc. (Langan) is currently conducting a Phase I Environmental Assessment of the above-referenced property. As part of the assessment, we are requesting a general records search for the above-reference property. Please consider this a formal Freedom of Information Law (FOIL) request for records regarding buildings, construction, chemical spills, underground storage tanks (USTs), monitoring wells, ground water sampling, asbestos abatement, radon, hazardous materials, and any other documents that your department may have regarding the above-referenced property.

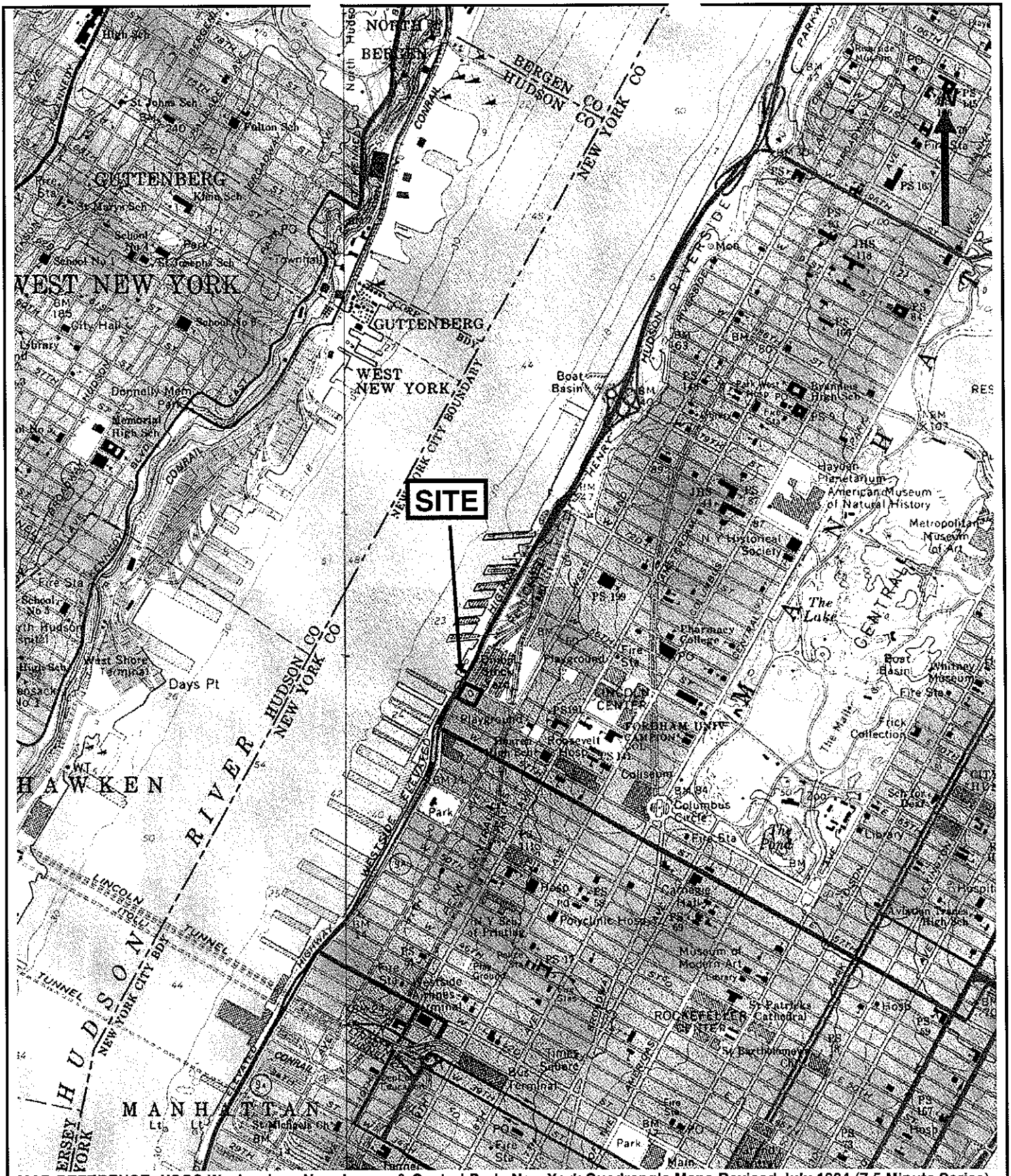
The subject property, located at 10 Riverside Boulevard, is bounded by West Side Highway to the west, a parking area to the east, and West 59th Street to the south. The property, which includes portions of Block 1171, Lots 155 and 165, is currently occupied by a parking area and two parking garages (627 and 641 West 59th Street) in the Borough of Manhattan, New York.

If possible, please fax me a response to (201) 794-6913 and send a hard-copy response to my attention at the address listed below. Please contact me at (201) 398-4899 ext. 4434 if there are any questions regarding this request. Thank you in advance for your assistance.

Sincerely,
Langan Engineering and Environmental Services, Inc.

Christopher McMahon
Senior Staff Geologist

Enclosure(s): Site Location Plan
NJ Certificate of Authorization No: 24GA27996400
G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel M - 10 Riverside Blvd\NYC.Environ.Coord.file.review.doc



MAP REFERENCE: USGS Weehawken, New Jersey, & Central Park, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

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Project

TRUMP PLACE
10 RIVERSIDE BOULEVARD
SITE LOCATION MAP

NEW YORK — NEW YORK

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	10/16/2008	1" = 2000'	1

****
*** TX REPORT ***
****

TRANSMISSION OK

TX/RX NO	1847
RECIPIENT ADDRESS	12127882941
DESTINATION ID	
ST. TIME	10/16 13:39
TIME USE	13'13
PAGES SENT	3
RESULT	OK

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

River Drive Center 1
3- Floor
Elmwood Park, NJ 07407

Telephone (201)794-6900
Fax (201)794-6913

TELECOPIER TRANSMITTAL

NAME	COMPANY	FAX NUMBER
Robert Kulikowski, PhD.	NYC Office of Enviro. Coordination	(212) 788-2941

FROM: Christopher McMahon **DATE:** 16 October 2008

RE: FOIL Request **PROJECT #:** 1972201

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET: 3

HARD COPY TO FOLLOW: ☐ Yes ☐ First Class Mail ☐ Federal Express ☐ Priority ☐ Standard ☒ No

☐ For Your Information ☒ Urgent ☐ For Review and Comment ☐ As Requested ☐ For Approval

COMMENTS:

Please give me a call at (201) 398-4899 ex. 4434 to confirm receipt of this fax.

Also feel free to call me at that number at anytime if there are any questions regarding my request.

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

River Drive Center 1
3- Floor
Elmwood Park, NJ 07407

Telephone (201)794-6900
Fax (201)794-6913

TELECOPIER TRANSMITTAL

NAME	COMPANY	FAX NUMBER
Rene Bryant	NYC Dept of Health & Mental Hygiene	(212) 788-4315

FROM: **Christopher McMahon** **DATE:** **16 October 2008**

RE: **FOIL Request** **PROJECT #:** **1972201**

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET: **3**

HARD COPY TO FOLLOW: ☐ Yes ☐ First Class Mail ☐ Federal Express ☐ Priority ☐ Standard ☒ No

☐ For Your Information ☒ Urgent ☐ For Review and Comment ☐ As Requested ☐ For Approval

COMMENTS:

Please give me a call at (201) 398-4899 ex. 4434 to confirm receipt of this fax.

Also feel free to call me at that number at anytime if there are any questions regarding my request.

Thank you,

Christopher McMahon

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Vijay Patel
Mark K. Seel, P.E., P.G.
Beverly R. Williams

16 October 2008

Via Fax (212) 788-4315

Ms. Rene Bryant
Records Access Officer
New York City Department of Health & Mental Hygiene
125 Worth Street, Room 601, CN 31
New York, New York 10013

Re: Request for Review of Information
10 Riverside Boulevard
New York, New York
Block 1171 Lots 155 & 165
Langan Project No. 1972201

Dear Ms. Bryant:

Langan Engineering and Environmental Services, Inc. (Langan) is currently conducting a Phase I Environmental Assessment of the above-referenced property. As part of the assessment, we are requesting a general records search for the above-reference property. Please consider this a formal Freedom of Information Law (FOIL) request for records regarding lead poisoning, buildings, construction, chemical spills, underground storage tanks (USTs), monitoring wells, ground water sampling, asbestos abatement, radon, hazardous materials, and any other documents that your department may have regarding the above-referenced property.

The subject property, located at 10 Riverside Boulevard, is bounded by West Side Highway to the west, a parking area to the east, and West 59th Street to the south. The property, which includes portions of Block 1171, Lots 155 and 165, is currently occupied by a parking area and two parking garages (627 and 641 West 59th Street) in the Borough of Manhattan, New York.

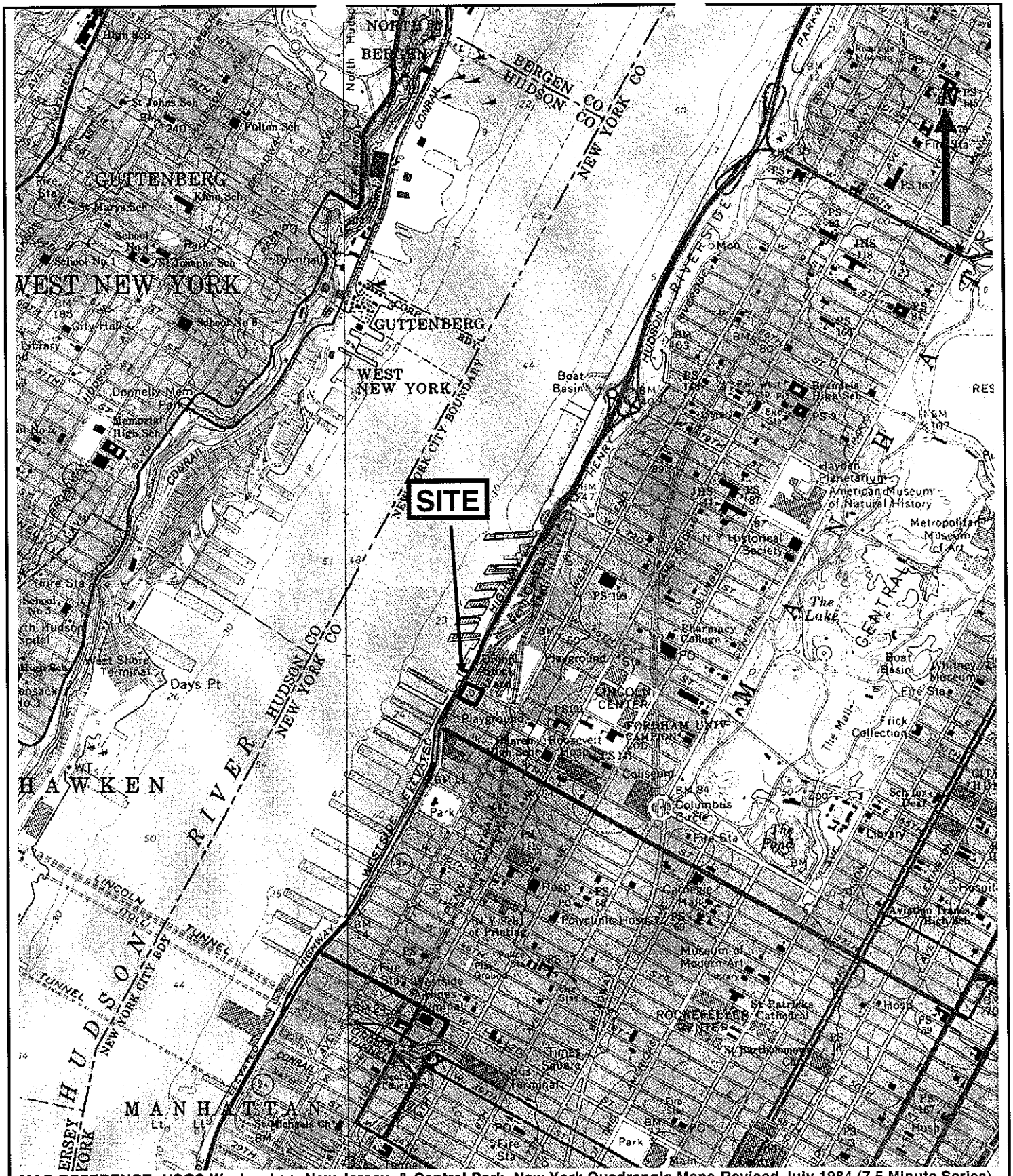
If possible, please fax me a response to (201) 794-6913 and send a hard-copy response to my attention at the address listed below.

Please contact me at (201) 398-4899 ext. 4434 if there are any questions regarding this request. Thank you in advance for your assistance.

Sincerely,
Langan Engineering and Environmental Services, Inc.

Christopher McMahon
Senior Staff Geologist

Enclosure(s): Site Location Plan
NJ Certificate of Authorization No: 24GA27996400
G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel M - 10 Riverside Blvd\NYC.Dept.of.Health.file.review.doc



MAP REFERENCE: USGS Weehawken, New Jersey, & Central Park, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

ELMWOOD PK, NJ (201) 794-6900 | NEW YORK, NY (212) 964-7888 | PHILADELPHIA, PA (215) 864-0640 | DOYLESTOWN, PA (215) 348-7101 | NEW HAVEN, CT (203) 562-5771 | MIAMI, FL (305) 362-1166

Project

TRUMP PLACE
10 RIVERSIDE BOULEVARD
SITE LOCATION MAP

NEW YORK — NEW YORK

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	10/16/2008	1" = 2000'	1

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*** TX REPORT ***
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TRANSMISSION OK

TX/RX NO	1848
RECIPIENT ADDRESS	12127884315
DESTINATION ID	
ST. TIME	10/16 14:00
TIME USE	03'40
PAGES SENT	3
RESULT	OK

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

River Drive Center 1
3rd Floor
Elmwood Park, NJ 07407

Telephone (201)794-6900
Fax (201)794-6913

TELECOPIER TRANSMITTAL

NAME	COMPANY	FAX NUMBER
Rene Bryant	NYC Dept of Health & Mental Hygiene	(212) 788-4315

FROM: Christopher McMahon **DATE:** 16 October 2008

RE: FOIL Request **PROJECT #:** 1972201

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET: 3

HARD COPY TO FOLLOW: ☐ Yes ☐ First Class Mail ☐ Federal Express ☐ Priority ☐ Standard ☒ No

☐ For Your Information ☒ Urgent ☐ For Review and Comment ☐ As Requested ☐ For Approval

COMMENTS:

Please give me a call at (201) 398-4899 ex. 4434 to confirm receipt of this fax.

Also feel free to call me at that number at anytime if there are any questions regarding my request.

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

River Drive Center 1
3rd Floor
Elmwood Park, NJ 07407

Telephone (201)794-6900
Fax (201)794-6913

TELECOPIER TRANSMITTAL

NAME	COMPANY	FAX NUMBER
Mr. Judah Prero	NYC DEP Records Access Officer	(718) 595-6543

FROM: Christopher McMahon **DATE:** 16 October 2008

RE: FOIL Request **PROJECT #:** 1972201

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET: 3

HARD COPY TO FOLLOW: ☐ Yes ☒ No

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☐ Federal Express
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☐ Standard

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COMMENTS:

Please give me a call at (201) 398-4899 ex. 4434 to confirm receipt of this fax.

Also feel free to call me at that number at anytime if there are any questions regarding my request.

Thank you,

Christopher McMahon

G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel M - 10 Riverside Blvd\Fax.NYCDEP.doc

PRIVATE and CONFIDENTIAL. This Fax transmission contains confidential information which is legally privileged and intended only for the use of the recipient name above. If you have received this fax in error, please notify us by telephone at (201) 794-6900.

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

David T. Gockel, P.E., P.P.
George P. Kelley, P.E.
George E. Derrick, P.E.
Michael A. Semeraro, Jr., P.E.
Nicholas De Rose, P.G.
Andrew J. Ciancia, P.E.
George E. Leventis, P.E.
Rudolph P. Frizzi, P.E.
Ronald A. Fuerst, C.L.A.
Colleen Costello, P.G.
Cristina M. González, P.E.
Gerald J. Zambrella, C.E.M.

Jorge H. Berkowitz, Ph.D.
Richard Burrow, P.E.
David J. Charette, P.W.S.
Steven A. Ciambruschini, P.G.
Gerard M. Coscia, P.E.
John C. Coté, P.E.
Michael E. Cotreau, P.E.
Daniel D. Disario, P.E.
Michael M. Goldstein
Sam B. Ishak, M.C.S.E.
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William G. Lothian, P.E.
Michele E. O'Connor, P.E.
Joseph E. Romano, P.L.S.
Leonard D. Savino, P.E.
Richard R. Steiner, P.E.
Michael Szura, C.L.A., A.S.L.A.
Bryan Waisnor, P.E.

Omar Alsamman, Ph.D., P.E.
Ronald D. Boyer, P.E.
Michael J. Fowler, P.E.
Ryan C. Linthicum, P.E.
Vijay Patel
Mark K. Seel, P.E., P.G.
Beverly R. Williams

16 October 2008

Mr. Judah Prero, Assistant Counsel
New York City Department of Environmental Protection
Bureau of Legal Affairs
59-17 Junction Boulevard, 19th Floor
Corona, New York 11368

Re: Request for Review of Information
10 Riverside Boulevard
New York, New York
Block 1171 Lots 155 & 165
Langan Project No. 1972201

Dear Mr. Prero:

Langan Engineering and Environmental Services, Inc. (Langan) is currently conducting a Phase I Environmental Assessment of the above-referenced property. As part of the assessment, we are requesting a general records search for the above-reference property. Please consider this a formal Freedom of Information Law (FOIL) request for records regarding buildings, construction, chemical spills, underground storage tanks (USTs), monitoring wells, ground water sampling, asbestos abatement, radon, hazardous materials, and any other documents that your office may have regarding the above-referenced property. Please consider this request with special regard to possible site identification as a possible "E-designated" property.

The subject property, located at 10 Riverside Boulevard, is bounded by West Side Highway to the west, a parking area to the east, and West 59th Street to the south. The property, which includes portions of Block 1171, Lots 155 and 165, is currently occupied by a parking area and two parking garages (627 and 641 West 59th Street) in the Borough of Manhattan, New York.

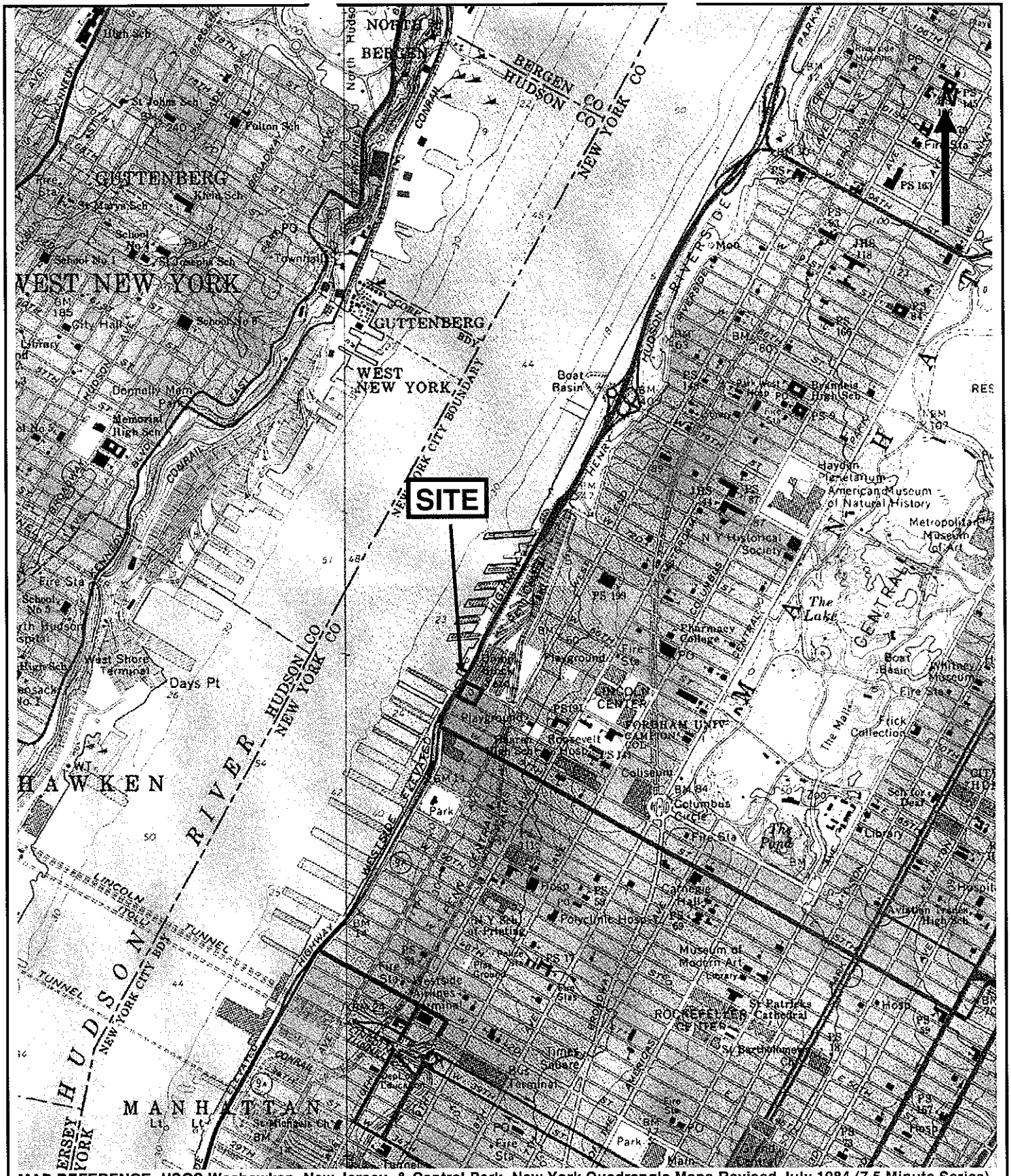
Please contact me at (201) 398-4899 ext. 4434 if there are any questions regarding this request. Thank you in advance for your assistance.

Sincerely,
Langan Engineering and Environmental Services, Inc.

Christopher McMahon
Senior Staff Geologist

Enclosure(s): Site Location Plan

NJ Certificate of Authorization No: 24GA27996400
G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel M - 10 Riverside Blvd\NYC.DEP.Letter.file.review.doc



MAP REFERENCE: USGS Weehawken, New Jersey, & Central Park, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

ELMWOOD PK, NJ (201) 794-6900 | NEW YORK, NY (212) 964-7888 | PHILADELPHIA, PA (215) 864-0640 | DOYLESTOWN, PA (215) 348-7101 | NEW HAVEN, CT (203) 562-5771 | MIAMI, FL (305) 362-1166

Project

TRUMP PLACE
10 RIVERSIDE BOULEVARD
SITE LOCATION MAP

NEW YORK — NEW YORK

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	10/16/2008	1" = 2000'	1

****
*** TX REPORT ***
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TRANSMISSION OK

TX/RX NO	1849
RECIPIENT ADDRESS	17185956543
DESTINATION ID	
ST. TIME	10/16 13:56
TIME USE	02'54
PAGES SENT	3
RESULT	OK

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

River Drive Center 1
3- Floor
Elmwood Park, NJ 07407

Telephone (201)794-6900
Fax (201)794-6913

TELECOPIER TRANSMITTAL

NAME	COMPANY	FAX NUMBER
Mr. Judah Prero	NYC DEP Records Access Officer	(718) 595-6543

FROM: Christopher McMahon **DATE:** 16 October 2008

RE: FOIL Request **PROJECT #:** 1972201

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET: 3

HARD COPY TO FOLLOW: ☐ Yes ☐ First Class Mail ☐ Federal Express ☐ Priority ☐ Standard ☒ No

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COMMENTS:

Please give me a call at (201) 398-4899 ex. 4434 to confirm receipt of this fax.

Also feel free to call me at that number at anytime if there are any questions regarding my request.

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

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Ronald D. Boyer, P.E.
Michael J. Fowler, P.E.
Ryan C. Linthicum, P.E.
Vijay Patel
Mark K. Seel, P.E., P.G.
Beverly R. Williams

24 October 2008

David Laws
Fire Department of New York City
FDNY Bureau of Legal Affairs
Public Records Unit
9 MetroTech Center, 4th Floor
Brooklyn, New York 11201

Re: Request for Review of Information
10 Riverside Boulevard
New York, New York
Block 1171 Lots 155 & 165
Langan Project No. 1972201

Dear Mr. Laws:

Langan Engineering and Environmental Services, Inc. (Langan) is currently conducting a Phase I Environmental Assessment of the above-referenced property. As part of the assessment, we are requesting a general records search for the above-reference property. Please consider this a formal Freedom of Information Law (FOIL) request for records regarding buildings, construction, chemical spills, hazardous materials, and any other documents that your department may have regarding the above-referenced property. In particular, we are interested in the results of a storage tank permit search for any records pertaining to the storage of fuel oil, motor oil, gasoline, or other hazardous or flammable liquids that your department may have. Please find the record search request form with the required search fee enclosed.

The subject property, located at 10 Riverside Boulevard, is bounded by West Side Highway to the west, a parking area to the east, and West 59th Street to the south. The property, which includes portions of Block 1171, Lots 155 and 165, is currently occupied by a parking area and two parking garages (627 and 641 West 59th Street) in the Borough of Manhattan, New York.

Please contact me at (201) 398-4899 ext. 4434 if there are any questions regarding this request. Thank you in advance for your assistance.

Sincerely,
Langan Engineering and Environmental Services, Inc.

Christopher McMahon
Senior Staff Geologist

Enclosure(s): Site Location Plan

NJ Certificate of Authorization No: 24GA27996400
G:\Data2\1972201\Engineering Data\Environmental\Correspondence\2008 FOIL Requests - Phase I Updates\Parcel M - 10 Riverside Blvd\FDNY.file.review.doc

FIRE DEPARTMENT - CITY OF NEW YORK
Public Records Unit / Tanks Section
9 MetroTech Center
Brooklyn, New York 11201-3857
(718) 999-2441 or 2442

Tank Request Form

OFFICE USE ONLY
Cashier / Search No.

SECTION A **CUSTOMER INFORMATION**
Please print your address and contact telephone number.

Name: Christopher McMahon, Langan Engineering
Address: River Drive Center 1, Elmwood Park
State: NJ Zip Code: 07407
Telephone Number: 201-794-6900

Processing may take time, please choose one option below:
I will wait for it ☐ I will it pick-up ☐ Mail it to my address ☑

Note: Please make sure you complete this form and attach all required documents. Enclose a check or money order (made payable to the NYC Fire Department) and a self-addressed envelope (with postal stamp). Mail checks or money orders directly to the address and unit listed above. DO NOT MAIL CASH. Cash payments can only be made in person and accepted by our Cashier's Office (9am - 3pm).

SECTION B **PLEASE PRINT THE ADDRESS TO BE SEARCHED.**

House Number: 10 Street Name: Riverside Blvd. Borough: Manhattan

CUSTOMER – PLEASE READ THE INFORMATION BELOW.
A CERTIFIED REPORT WILL BE MAILED TO THE ADDRESS YOU HAVE PROVIDED WITHIN TEN (10) BUSINESS DAYS AFTER DATE SUBMITTED. COMPUTER PRINTOUTS WILL BE PROVIDED ONLY UPON REQUEST.

After you have received the certified report, you may request a certified computer printouts and/or a copy of any related record for an additional fee of $0.25 (cents) / per page. The fee for individual copies can only be determined after this search has been completed and you have received the related report. All payments are non-refundable.

Note: All listed tank information come from records, which exist in the FDNY District Office Folders and computer files. Also, please be advised that this search will not include records manually kept by Fire or Engine Companies, unless a summons for "Failure to Comply" was issued.

SECTION C **FUEL (HEATING) OIL TANKS - FEE $10.00 / PER REPORT**
If you would like to obtain a certified report, please complete this section by checking one or more boxes from the selection below.

☐ ITEM 1 – THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS (Includes installation date)

☑ ITEM 2 – THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS

☐ ITEM 3 – OTHER: _____

For Office Use Only – Do not write in this section.

Searched By: _____ Date: ___/___/___

(PLEASE SEE OTHER SIDE OF FORM)

SECTION D **BURIED MOTOR VEHICLE TANKS - FEE $10.00 / PER REPORT**

If you would like to obtain a certified report, please complete this section by checking one or more boxes from the selection below.

- [U] ITEM 1 – THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS
- [U] ITEM 2 – THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHICLE TANKS
- [U] ITEM 3 – MOST RECENT TANK / PIPING TEST RESULTS (Includes type of test performed)
- [U] ITEM 4 – HISTORY OF BURIED MOTOR VEHICLE TANKS LEAKS
- [ ] ITEM 5 – OTHER: _____

For Office Use Only – Do not write in this section.

Searched By: _____ Date: ___/___/___

SECTION E **PLEASE READ STATEMENT AND SIGN BELOW.**

I have read all of the instructions and clearly understand all of the information listed in each completed section.

Customer / Signature: _____ Date: 10/16/08

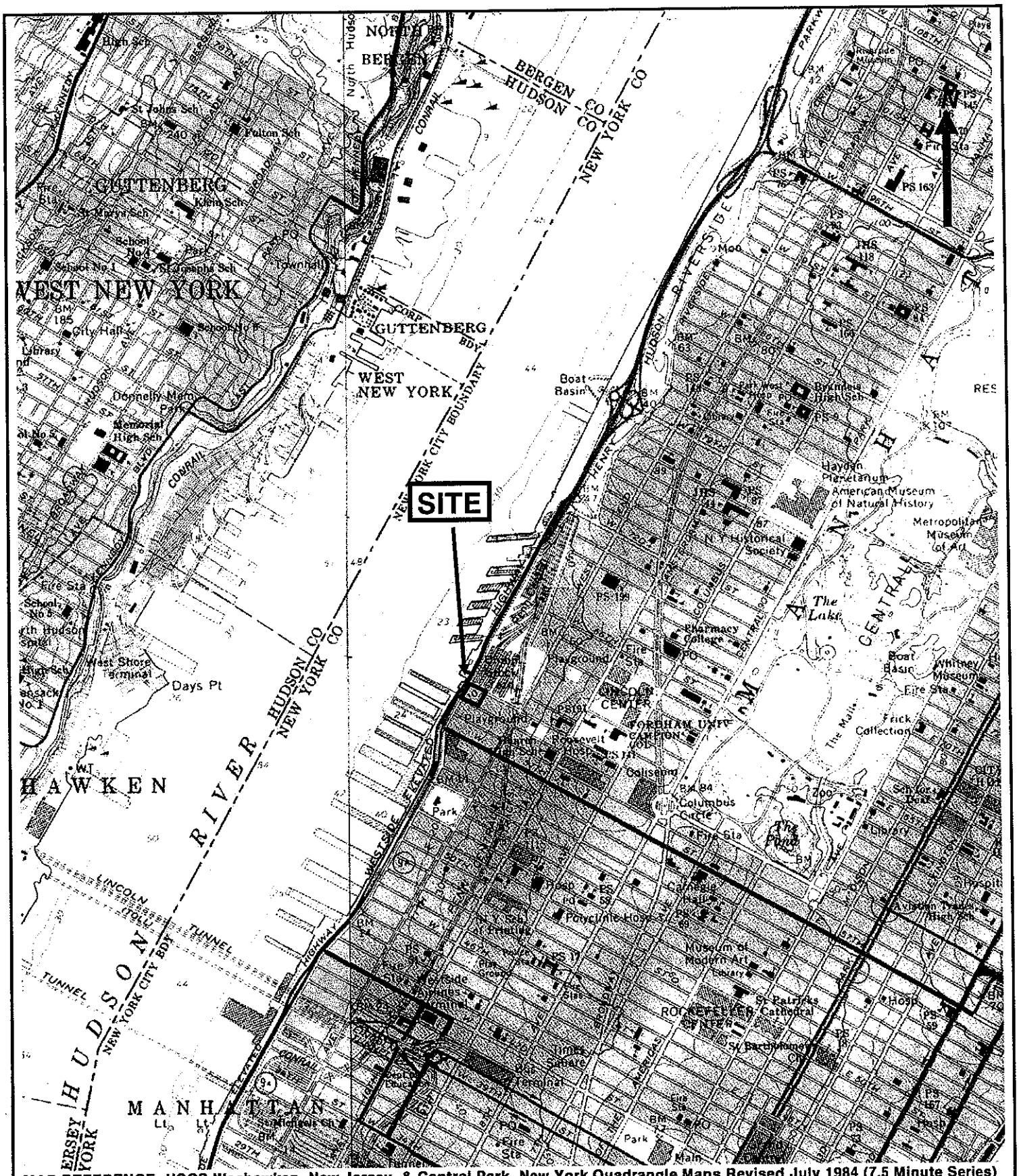
For Office Use Only – Do not write in this section.

Total Amount

Accepted by / Initials: _____ Date: ___/___/___

Certification Stamp

Electronic Stamp Below – Date / Time Received



MAP REFERENCE: USGS Weehawken, New Jersey, & Central Park, New York Quadrangle Maps Revised July 1984 (7.5 Minute Series)

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

Elmwood Pk, NJ	New York, NY	Philadelphia, PA	Doylestown, PA	New Haven, CT	Miami, FL
(201) 794-6900	(212) 964-7888	(215) 864-0640	(215) 348-7101	(203) 562-5771	(305) 362-1166

Project

TRUMP PLACE
10 RIVERSIDE BOULEVARD
SITE LOCATION MAP

NEW YORK — NEW YORK

JOB NO.	DATE	SCALE	FIGURE NO.
1972201	10/16/2008	1" = 2000'	1

THIS DOCUMENT HAS INVISIBLE FLUORESCENT FIBERS - VIEW UNDER BLACK LIGHT

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES
River Drive Center 1, Elmwood Park, NJ 07407
T: 201.794.6900

CITIZENS BANK
PENNSYLVANIA

127482

3-7615
360

CHECK DATE October 28, 2008

PAY Sixty and 00/100 Dollars

AMOUNT $60.00

TO NY City Fire Department

Michael H Sengaro MP

⑈127482⑈ ⑆036076150⑆ 6200450714⑈

MICRO-PRINT SIGNATURE LINE (MAGNIFY TO VIEW)

LANGAN ENGINEERING AND ENVIRONMENTAL SERVICES, INC.

127482

Invoice Number	Date	Voucher	Amount	Discounts	Previous Pay	Net Amount
Nespolini/5217*	10/28/08	0240365	60.00	0.00	0.00	60.00
NY City Fire Department 9 9 02192		Totals	60.00	0.00	0.00	60.00

APPENDIX G

SITE PHOTOGRAPHS

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

Appendix H
Photographic Log
10 Riverside Boulevard
Manhattan, New York

Photo 1: View of construction storage area and trailer storage area in the background.

Photo 2: View of tractor trailer storage area.

3: View of stained area in the vicinity of the lifts.

Photo 4: View of containers of waste oil.

Photo 5: Hydraulic lift located on the site.

Photo 6: Hydraulic lift located on the site.

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

Appendix H
Photographic Log
10 Riverside Boulevard
Manhattan, New York

Photo 7: View of the site facing west.

Photo 8: View of the site facing southeast.

APPENDIX H

LANGAN RESUMES

CHRISTOPHER McMAHON
Senior Staff Geologist

Environmental Site Assessments
Site Investigation/Remedial Actions
Vapor Intrusion Investigations
Project Coordination
Report Preparation
Environmental Sampling
Subsurface Investigations

EDUCATION State University of New York College at Potsdam; Bachelor of Arts in Geology
With Honors in Geology and Environmental Science

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS

40-hour Hazardous Waste Operations Training: OSHA 29CFR1910.120
8-hour Hazardous Waste Operations Site Supervisor Training
Red Cross CPR & First Aid Training

YEARS WITH LANGAN: 1

SUMMARY QUALIFICATIONS

In his 7 years experience as a consulting Geologist, Mr. McMahon has worked on projects for commercial, residential, and public facilities in four states including Pennsylvania, New York, New Jersey, and Connecticut, under various EPA, USACOE, PADEP, NJDEP, and NYSDEC programs, as well as, varying client protocols.

These projects have included the completion of Phase I environmental site assessments and the design and oversight of Phase II investigations of soil, sediments, groundwater, surface water, soil gas, and air. These projects have required coordination of records acquisition and environmental sampling, construction/demolition activities, wetland permitting issues, and report submittals with site development plans. Mr. McMahon also has significant field experience including implementation and management of all phases of environmental projects involving soil, sediment, groundwater, surface water, and soil vapor contamination including Phase I inspections, Phase II site investigations, Remedial Investigations, and Remedial Actions.

Many of these projects have included his oversight of remedial actions to clean up or mitigate hazardous waste sites in rural, urban, and industrial settings. These remedial action designs have included in-situ soil remedial injections, contaminated soil removal/disposal management plans, and soil vapor intrusion mitigation systems including advanced vapor barriers and sub-slab depressurization systems.

RELEVANT EXPERIENCE

NYSDEC (Region 7) Site Remedial Investigation
Project Geologist at a former industrial facility in Hillcrest, New York. Responsibilities included installation and sampling of soil gas implants, indoor, and sub-slab air sampling according to NYSDEC and DOH standards. Coordinated and directed junior field staff for the field investigation, directed remedial investigation contractor coordination, and completed preliminary reports.

Former Manufactured Gas Plant Site Remedial Investigation
Project Geologist at a Former MGP site in Geneva, New York. Responsibilities included excavation of test pits, installation of bedrock and overburden monitoring wells, bedrock core logging, borehole geophysical surveys and hydraulic conductivity surveying. Sampling responsibilities included groundwater, soil, surface soil and water, sediment and indoor air. Also responsible for subcontractor coordination.

NYSDEC (Region 2) Superfund Site Remedial Investigation
Project Field Geologist at a former dry-cleaning supplies warehouse in Jamaica, Queens, New York. Responsibilities included supervising subcontractors, collecting soil, groundwater, and soil gas samples for laboratory analysis, coordinating hazardous waste disposal, and vendors, and monitoring air quality to conform with URS health and safety standards. The site was located on a busy commercial parking lot, which required daily coordination with client.

NYSDEC (Region 5) Superfund Site Remedial Investigation
Project Field Geologist at a former HAZMAT fire training area in Whitehall, New York. Responsibilities included supervising subcontractors, collecting environmental samples, conducting slug tests to estimate the hydraulic conductivity of various soil facies. The data collected was used in GIS to predict the rate of contaminant migration, which helped close the site. Coordination of field staff, vendors, and business owners at a neighboring site were essential to the successful completion of this project.

Former Manufactured Gas Plant Site Investigation/Confidential Client
Field Geologist for a bedrock investigation at a former MGP facility in Mechanicville, New York. Responsible for supervision of subcontractors, and collection of environmental samples.

Remedial Investigation of Industrial Facility/Confidential Client
Field Geologist responsible for soil gas survey at a former industrial facility in Batavia, New York. Responsibilities included supervision of junior field staff, set-up and operation of field monitoring equipment, and installation and collection of Gore-sorbers.

OGS Geotechnical Survey for Construction
Field Geologist responsible for conducting a geotechnical investigation at an active medium security prison in Rome, New York. Responsible for supervising subcontractor, coordinating with OGS and collecting geotechnical samples for a construction site.

Report Tabulation/Various Clients
Compile and organize historical soil, groundwater elevations, and groundwater analytical data using Microsoft excel, access, word, adobe acrobat and other software programs. Information is utilized for the construction of maps and cross-sections to evaluate the nature, extent and fate of soil and groundwater contamination. Also Bentley Microstation for the generation of engineering maps.

MARSHALL E. KING, P.E.
Assistant Project Manager

Environmental Site Assessments
Site Investigation/Remedial Actions
Environmental Engineering
Soil Vapor Intrusion & Radon Measurement
& Mitigation System Design
GIS/Database Design & Management
Health & Safety Monitoring

EDUCATION

The Pennsylvania State University
College of Earth and Mineral Sciences, B.S., Environmental Systems Engineering
Schreyer Honors College Degree in Geo-Environmental Engineering

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS

Licensed Professional Engineer in: Pennsylvania (License No. PE074274),
New Jersey (License No. 24GE04724500),
New York (License No. 085566),
Connecticut (License No. PEN.0026156)
New Jersey Licensed Subsurface Evaluator; UST Installation, Testing, and Closure Inspector;
and UST Corrosion Specialist (License/Registration No. 464157)
Qualified Environmental Professional (as per §312.10 of 40 CFR 312)
40-hour Hazardous Waste Operations & Emergency Response (HazWOPER) Training
8-hour HazWOPER Site Supervisor Training
NRSB Radon Measurement & Mitigation Specialist Certification
MTA-NYC Transit Track Safety Training
Red Cross CPR and First Aid Training

YEARS WITH LANGAN: 7

SUMMARY QUALIFICATIONS:

During his employment with Langan, Mr. King has worked on over 150 projects for commercial, residential, and public facilities in seven states including Pennsylvania, New York, New Jersey, Connecticut, Maryland, Virginia, and Florida under the oversight of various federal, state, and local environmental protection agencies including US EPA, PADEP, CTDEP, NJDEP, NYCDEP, and NYSDEC programs, as well as, varying client protocols.

These projects have included the completion of Phase I environmental site assessments and the design and oversight of Phase II investigations of soil, sediments, groundwater, surface water, soil gas, and air. These projects have required coordination of records acquisition and environmental sampling including asbestos, mold, and lead-based paint abatement, construction/demolition activities, wetland permitting issues, and report submittals with site development plans. Mr. King also has a significant field experience including implementation and management of all phases of environmental projects involving soil, sediment, groundwater, surface water, and soil vapor contamination including Phase I inspections, Phase II site investigations, and Remedial Actions.

Many of these projects have included his design and oversight of remedial actions to clean up or mitigate contaminated and hazardous waste sites in rural, urban, and industrial settings. These remedial action designs have included in-situ soil remedial injections, contaminated soil removal/disposal management plans, and soil vapor intrusion mitigation systems including advanced vapor barriers and sub-slab depressurization systems.

In addition, Mr. King is experienced designing and programming using geographic information system (GIS) software such as ESRI ArcGIS; database tools such as GCA's gINT, Earthsoft's EQuIS and Microsoft Access; and computer aided drawing and drafting programs including AutoCAD.

RELEVANT EXPERIENCE

Remedial Investigations, Consolidated Edison, Manhattan, Bronx, Queens, and Brooklyn, New York – Coordinate extensive underground street utility clearance operations, oversight of New York City Transit subway tunnel remediation projects, NYCDOT and MTA-NYCT permitting for investigation and removal of dielectric fluid and impacted soil associated with historical leaks from Con Edison feeder lines. Investigation work includes writing work plans and investigation reports, completion of soil borings, rock coring, and monitoring well installations, as well as soil and groundwater sampling and associated laboratory coordination. Remedial work includes the design and installation oversight of a dielectric fluid LNAPL recovery and treatment system at a power substation.

Phase I Investigations – Confidential Client – New York, New York – Conducted Phase I environmental site assessments of commercial/residential property comprising twelve city blocks on Manhattan's West Side.

Remedial Investigation, Former Penick Corporation Site, Montville, New Jersey (ISRA) – Involved with remedial investigation, site characterization, and contaminant migration modeling activities of a former pharmaceutical manufacturing facility. Tasks included collection of groundwater samples for environmental analysis for long-term groundwater monitoring program and participating in developing groundwater monitoring reports as well as management, conversion, and development of the site-wide geographic information system (using ArcGIS, EQuIS Chemistry and EQuIS Geology database systems) for all historical analytical and geological data and information.

Sky View Parc – Muss Development – Flushing Meadows, Queens, New York – Designed and oversaw the installation of a sub-slab depressurization system to mitigate potential soil vapor concerns at this NYSDEC Brownfields Redevelopment Project. The system covers the ±110,000-sf footprint of the project's main mixed-use commercial and residential structure.

Radon Mitigation System Design, New Jersey School Construction Program, Various Sites throughout New Jersey – Coordinated design and specifications of radon venting systems for new and existing school construction projects with architects, mechanical engineers, environmental professionals, geotechnical engineers, and foundation contractors.

GIS Mapping Database Design and Management - New Jersey Turnpike Authority – Guided the NJTA through the design of a cost-effective GIS to map and manage its stormwater outfalls to meet NJPDES stormwater management permit requirements for the entire lengths of the NJ Turnpike (113 miles) and Garden State Parkway (172 miles). Also modified the GIS design to map the remaining drainage structures for maintenance and repair activities. These drainage structures were then mapped against NJDEP wetland and threatened/endangered species habitat areas in order to obtain Freshwater Wetland General Permits, Waterfront Development Permits, and Coastal Wetlands Permits from NJDEP.

Underground Storage Tank Closures - New Jersey Turnpike Authority – Oversaw and documented the removal and closure of underground storage tanks and associated underground piping at three Garden State Parkway facilities. Coordinated the closure activities and the permitting process with the tank removal subcontractor, as well as with personnel and inspectors from the Parkway, New Jersey State Police, NJ Department of Community Affairs, and NJDEP.

EQuIS Geotechnical Database Management - Port Authority of New York and New Jersey– Designed data management guidelines and standard operating practices, electronic data deliverable preparation and data importation into Port Authority's organization-wide Geotechnical EQuIS and CAD databases. Data manipulation included creation of boring logs and fence diagrams for facilities

including Kennedy, Newark Liberty, LaGuardia, and Teterboro Airports, the George Washington Bridge, and the Lincoln and Holland Tunnels.

NYCDEP E-Designated Properties – Various Clients, New York, New York – Managed several sites through the New York City Department of Environmental Protection (NYCDEP) 'E'-Designated property permitting process from initial Phase I site assessments, Phase II Environmental Investigations, and Remedial Actions while also addressing construction worker and community health and safety air monitoring, air quality, and noise attenuation requirements and procuring release of NYC Building Department permits.

The Urban Glass House – New York, New York – *GNYCUC 2007 Outstanding Residential Project of the Year*. Managed the site through the New York City Department of Environmental Protection (NYCDEP) 'E'-Designated property permitting process from initial Phase I site assessment, Phase II Environmental Investigation, and Remedial Action while also addressing construction worker and community health and safety air monitoring, air quality, and noise attenuation requirements and procuring release of NYC Building Department permits.

Remedial Investigation and Action, Lowe's Home Center, Maple Shade, New Jersey – Investigation and removal of underground piping, hydraulic lifts, and underground storage tanks associated with a privately owned transmission shop prior to land development. Coordination of post-remedial groundwater investigation. No further action determination letter issued by NJDEP.

Remedial Investigation and Action, Lowe's Home Center, Staten Island, New York – Investigation and removal of contaminated soil associated with underground piping and underground storage tanks at a privately owned gas station prior to land development.

Remedial Investigation and Action, New Horizons Shopping Center, Bronx, New York – Investigation and removal of underground piping and contaminated soil associated with a large land development project that encountered contaminated historic fill material. No further action determination letter issued for site.

Deed Restriction Modification Oversight, The Watermark, North Bergen, New Jersey – Managed the excavation, characterization, and offsite disposal of approximately 30,000 tons of soil associated with a large residential land development project that encountered contaminated historic fill material in the mud flats along the Hudson River under a pre-existing Deed of Environmental Restriction (DER). Oversaw the implementation and maintenance of an onsite perimeter and work zone air monitoring network in order to use real-time data to control dust and odors resulting from construction activities. Upon completion of the development project, a revised Deed Restriction meeting the current NJDEP Tech Regulations was drafted and filed.

Soil Management Oversight, Former Crown Cork and Seal Factory, North Bergen, New Jersey – Managed the excavation, characterization, and offsite disposal of approximately 40,000 tons of soil and concrete associated with the construction of a large commercial development project on a former industrial site. Included addressing the presence of former industrial equipment including former boiler rooms, tanks, hydraulic lifts, floor drains, and associated contaminated material.

Remedial Investigation and Action, Riverfront Center, Elmwood Park, New Jersey – Coordinated subsurface injections of peroxide and persulfate solution to actively remediate gasoline contaminated soil as well as the associated groundwater sampling program used to monitor effectiveness.

Phase I Investigations for Costco Wholesale Corporation, Target Corporation, Lowe's Home Centers, Inc., & Giant-Eagle Grocery Company – Pennsylvania, New Jersey, New York, and Virginia – Conducted Phase I environmental site assessments in accordance with ASTM and special client-specified protocols.

Phase I Investigations, various clients, Connecticut, Pennsylvania, New Jersey and New York – Conducted over 40 Phase I environmental site assessments in accordance with ASTM and special client-specified protocols.

In-House Instructor – Design and teach courses in ArcGIS, AutoCAD, Health & Safety, Subsurface Utility Clearance, Field Investigation Techniques, Vapor Intrusion Mitigation, New Employee Orientation, First Aid, and CPR. In addition, responsible for training new employees in groundwater and soil sampling techniques, GPS data collection, general data management, and radon/soil vapor remediation design.

PUBLICATIONS & PRESENTATIONS

PSU "Nittany Consulting" Design Team, Acid Mine Drainage Remediation Design, Amy Dominoski, Il Kim, **Marshall King,** David Morris, Emery Petrof, Jodi Rodkey, and Eric Wert. Waste-management and Environmental Remediation Consortium's (WERC) 10th Annual International Environmental Design Contest and Conference, The New Mexico State University, Las Cruces, NM, April 2000.

Utility Clearance Procedures – Langan Lesson No. 52 – October 2006, December 2006, and March 2007 – presented at the Langan Learning Center, Elmwood Park, NJ

Vapor Intrusion Technical Training Course – Mitigation Methods – July 2007 – presented at the Langan Learning Center, Elmwood Park, NJ

Field Investigation and Sampling Course – Environmental Sampling (Abridged) – June 2008 – presented at the Langan Learning Center, Elmwood Park, NJ

PROFESSIONAL AFFILIATIONS

American Society for Testing and Materials, ASTM International, Committee on Soil and Rock, Member
Indoor Air Quality Association, Member
Association of Ground Water Scientists and Engineers (National Ground Water Association), Member
National Radon Safety Board (NRSB), Approved Radon Professional
National Society of Professional Engineers (NSPE), Member
National Association of Environmental Professionals (NAEP)
Pennsylvania Association of Environmental Professionals (PAEP),
Society of Environmental Toxicology and Chemistry (SETAC), Member
US Green Building Council, New Jersey Chapter, Member

ADDITIONAL TRAINING AND SHORT COURSES

AutoCAD: Langan Technical Training Course
ArcGIS Geographical Information System Database Management: Langan Technical Training Course
Engineering Inspection During Construction: Langan Technical Training Course
EQuIS Environmental and Geological Database Management: EarthSoft Certified Training Class
Field Investigations and Sampling: Langan Technical Training Course
Groundwater Pollution and Hydrology: The Pennsylvania State University
Management of Contaminated Soils: Langan Technical Training Course
New Jersey Site Remediation Regulatory Primer: Langan Technical Training Course
Operation and Maintenance of Wastewater Treatment Facilities: The Pennsylvania State University
Phase I Environmental Site Assessments: Langan Technical Training Course
2004 Northeast ArcGIS (NEARC) Users Conference at Lake Placid, New York
New Jersey Highlands Water Protection and Planning Act Seminar: Langan Technical Training Course
New Jersey Department of Environmental Protection (NJDEP) Site Remediation and Technical Regulations Update Seminar: Cook College of Rutgers University of New Jersey
New Jersey Regulatory Training in Underground Storage Tanks (Cook College of Rutgers University of New Jersey)
Radon Measurement Proficiency Course (16-hour) – EPA Eastern Regional Radon Training Center (Cook College of Rutgers University of New Jersey)
Radon Mitigation Technician Course (24-hour) - EPA Eastern Regional Radon Training Center (Cook College of Rutgers University of New Jersey)
New Jersey Soil Vapor Guidance Course (Cook College of Rutgers University of New Jersey)
Vapor Intrusion Course (Langan Technical Training Course)
New NJDEP Public Notification and Outreach Requirements (Cook College of Rutgers University of NJ)
USGBC LEED-EB – Design for Existing Buildings Technical Review Workshop
USGBC Energy Star Tools & LEED: Energy and Atmosphere Training Workshop
Design and Construction Issues at Hazardous Waste Sites – US Army Corp of Engineers / EPA Conf.
Introduction to Wetland Identification (Cook College of Rutgers University of NJ)
Geothermal Technology II: For Design Professionals (Richard Stockton College of New Jersey)

STEVEN CIAMBRUSCHINI, P.G., L.E.P.
Senior Associate

Environmental Site Assessments/Investigations
Demolition/Asbestos Abatement Management
Property Transfer Acts Project Management
UST Management

EDUCATION

Montclair State University, New Jersey: M.S. Geology
Montclair State University, New Jersey: M.A. Environmental Science
Cook College, Rutgers University, New Jersey: B.S. Environmental Science

PROFESSIONAL REGISTRATIONS

Underground Storage Tank Certification, New Jersey
AHERA Asbestos Inspector
Professional Geologist - DE, KY
Licensed Environmental Professional - CT

YEARS OF EXPERIENCE: 25

SUMMARY QUALIFICATIONS

Mr. Ciambruschini has over twenty-five years experience in hydrogeologic and environmental investigations including management of environmental and geotechnical investigations relating to petroleum and chlorinated solvent spill sites, underground storage tank sites, manufactured gas plant sites, landfills, wastewater treatment facilities and industrial/commercial sites. His experience includes managing environmental compliance audits, remedial investigation, pre-acquisition due diligence and permitting assessment, feasibility studies and design, construction and operation of complex innovative remediation systems to treat, contain and recover contaminated soil and groundwater. These projects are managed under various NJDEP, PADEP, NYDEC, NYCDEP and CTDEP programs. Mr. Ciambruschini provides consultation to a diverse group of clients including private developers, utilities, retail and industrial facilities and is expert in assessing funding options under various state and federal grant, loan and tax reimbursement programs including Brownfield programs.

RELEVANT EXPERIENCE

Con Edison Appendix B Spill Sites - This program includes investigation and remediation of spills of dielectric and fuel oil feeder lines throughout NYC. Detailed assessment using geophysical surveys, mapping, and drilling techniques to assess the location of utility corridors below heavily trafficked roadways and contaminant migration pathways is conducted and coordinated with various city agencies including MTA, DOL, and NYCDOB. Langan has designed, installed, maintained and operated oil recovery systems and coordinated cleanup of dielectric fluid spills into subsurface structures including subways within and below the most heavily traveled roadways in Manhattan. Under Langan's guidance, fifteen sites have been assessed, remediated and cases closed by NYSDEC. Numerous product recovery systems are currently being operated and continue to recover hundreds of gallons of oil impacted groundwater via cost efficient skimming and recovery methods.

Former Petroleum Refinery - Nassau County, New York (Brownfield) – Senior Project Manager for remediation of a former oil storage and distribution facility on a 15-acre site to allow for retail redevelopment. Remedial investigation including conventional soil and groundwater drilling and sampling programs to assess the extent of shallow petroleum and deep chlorinated volatile organic contamination, aquifer testing and assessment of tidal influence on groundwater flow and nutrient concentrations in groundwater, geophysical assessment of stratigraphic zones and contaminant pathways and pre-design assessment of physical and chemical soil properties. Remedial design and pilot testing for oil recovery from an upper aquifer zone included biosparging in conjunction with separate phase groundwater recovery and remediation for an underlying sand unit included chemical oxidation in conjunction with biosparging/biotreatment as a polishing stage. Design of a multi-layered sub-slab soil venting and monitoring system was also conducted to allow for future site reuse.

Unilever USA – New Jersey (State Hazardous Waste Sites, RCRA. ISRA) – Conducted and designed remedial investigations that included soil and groundwater sampling, geophysical surveys, CPT, aquifer testing and ecological risk assessment (sediment sampling and bioassay) to assess impacts to glacial lacustrine sediments and fractured bedrock (along the Ramapo Fault) in former UST, lagoon and manufacturing areas of former pharmaceutical and textile plants. Designed cost effective biosparging and nutrient recirculation systems to address the presence of petroleum and chlorinated solvent impact to soil, groundwater, surface water and onsite wetlands and coordinated wetland permitting to allow for excavation and mitigation of impacted wetland areas. Innovative technologies including thermal treatment and biosparging have been utilized or proposed to address deep, compact soils while conventional techniques including deep excavation using sheeting and dewatering have been conducted to address more accessible impacted areas. Data management tools including EQUIS, GIS and GINT are utilized to manage data generated from on going sampling of over 40 monitoring wells and operation and monitoring of various remediation systems.

Blue Back Square -West Hartford, CT (UST, Transfer Act) - Project manager responsible for environmental engineering for the urban redevelopment of downtown West Hartford at a former automobile repair garage. BBS is a million square foot mixed-use development consisting of residential, office, retail, municipal parking garages, public buildings and public spaces. In order to allow for site redevelopment, Langan was tasked with delineated the extent of impacted soil and groundwater in the area of underground storage tanks, hydraulic lifts, former repair and painting areas and floor drains and designing an implementing a soil management plan during construction to allow for reuse of geotechnically suitable soils below proposed building areas. In addition to coordination of health and safety and soil reuse requirements during site work, Langan provided required documentation of remediation (soil excavation, disposal and reuse) as the Licensed Environmental Professional for the project and designed and is currently implementing a groundwater monitoring program in conjunction with permitting for building sump designs for discharge in impacted groundwater and use of sub-slab venting systems to address volatilization of contaminants from groundwater into buildings to allow for continued use of the site.

Former MGP Site – Brooklyn, New York (VCP Site) – Project director responsible Site activities including installation of test borings and monitoring wells, excavation of petroleum impacted soils, pilot testing of vapor extraction and thermal remediation technologies were conducted to address

contamination at a former Brooklyn Union Gas site. Langan is currently assessing remediation options, vapor collection/treatment, and long-term ground water monitoring requirements in former gas-holder areas to allow for construction of retail buildings.

Brooklyn Law School – Brooklyn, New York (DEC Spill Response Site) – Conducted pre-construction Site/Remedial Investigation activities to assess the extent and impact of petroleum spills from past dumping and underground storage tank discharges. Investigation activities included completion of test pits, test borings and monitoring wells, and review of previous, existing, and proposed site topographic conditions to assess extent of contaminated fill materials, native soil and soil disposal/reuse options.

Greenwich Street Site – Manhattan, New York (DEC, DEP Spill Response Site) – Conducted Preliminary Assessment and Site/Remedial Investigation activities to assess the type and extent of petroleum and chlorinated solvent contamination resulting from past spills from former USTs, fuel oil feeder lines and dry wells at historical garage, industrial and residential facilities. Site Investigation and Remedial Investigation Workplans and Reports and a Health and Safety Plan for proposed site construction were prepared by Langan for submittal to NYSDEC – Division of Environmental Remediation, NYCDEP and the NYC Bureau of Standards and Appeals. A Remediation Plan including hot spot excavation, soil reuse and site capping was approved to these agencies based on a risk-based remedial alternatives analysis.

Proposed Supermarket Sites – North White Plains and White Plains, New York (WCHD Lead Sites) – Conducted site investigations consisting of soil and groundwater sampling at former dry cleaners, auto dealership and repair shop sites to assess impacts of discharges of petroleum contamination from underground storage tanks and hydraulic lifts and feeder lines and of chlorinated solvents from dry cleaning and degreasing operations. Remedial activities included UST removals, and soil excavation and offsite disposal. No further action recommendations were approved by the Westchester County Health Department regarding petroleum releases. Ongoing ground water monitoring is currently being conducted as part of a Voluntary Cleanup Agreement with NYSDEC.

Dayton Plaza – Queens, New York (Inactive Hazardous Waste Site) – Completed Site and Remedial Investigation activities including a completion of test borings and monitoring wells, air sampling to assess contaminant volatilization issues, geoprobe sampling and a tidal elevation survey to assess the extent of chlorinated solvent contamination resulting from past discharges from a dry cleaners. Designed, installed and operated an air sparing/soil vapor extraction system to address elevated levels of tetrachloroethene and vinyl chloride in ground water. The site is currently listed as a Classification 2 Inactive Hazardous Waste Site. As operation of the SVE/AS system has resulted in decreasing contaminant concentrations in soil and ground water, a petition for reclassification has been filed.

Stop & Shop/Edwards Food Stores – Retail/Supermarket Development – Various projects in New Jersey, New York, Pennsylvania and Connecticut requiring completion of Phase I and Phase II Assessments prior to proposed site redevelopment. Coordination and oversight of Remedial Investigation and Remedial Action activities including underground storage tank removals, asbestos abatement, and lead-based paint abatement. Preparation/submittal and review of cleanup plans

and bid specifications for completion of investigation/abatement activities and for review by local/state/federal agencies under voluntary cleanup, Brownfields, Underground Storage Tank, Property Transfer Act, and Environmental Quality Act regulations.

Former Macy's Facility – Bloomfield, New Jersey (Voluntary Cleanup – Asbestos/Demolition) Managed/coordinated Remedial investigation and Remedial Action activities to address areas of concern including underground storage tanks and past discharges of chlorinated solvents. Prepared demolition/asbestos specifications for a 500,000 ft^2 building and managed air monitoring and demolition/construction activities relating to the former building and proposed retail building.

Stop & Shop/Edwards Food Stores – Retail/Supermarket Development – Various projects in New Jersey, New York, Pennsylvania and Connecticut requiring completion of Phase I and Phase II Assessments prior to proposed site redevelopment. Coordination and oversight of Remedial Investigation and Remedial Action activities including underground storage tank removals, asbestos abatement, and lead-based paint abatement. Preparation/submittal and review of cleanup plans and bid specifications for completion of investigation/abatement activities and for review by local/state/federal agencies under voluntary cleanup, Brownfields, Underground Storage Tank, Property Transfer Act, and Environmental Quality Act regulations.

Rubin Organization/Retail Facility, Warrington, Pennsylvania – (Pre-construction Surveys) – Conducted Phase I and Phase II investigations addressing issues including underground storage tanks, asbestos abatement and building demolition. Prepared Hydraulic Investigation regarding surface water drainage issues and impact to groundwater concerns regarding karstic terrain.

Westwood Linen Company, Westwood, New Jersey (Voluntary Cleanup – Demolition/Redevelopment) Completion of Phase I Assessment, Remedial Investigation and Remedial Action activities at a 70 year old laundry/dry cleaner facility. Remedial investigation activities included aquifer testing and delineation of chlorinated solvents in groundwater, delineation of pesticide contaminated soil and an assessment of impacts to onsite and offsite ecological receptors (wetlands). Remedial Action included excavation, offsite disposal and site restoration of a large area of pesticide contaminated soil. Coordination with site developer and lenders regarding asbestos abatement, tank removals and well abandonment for proposed site redevelopment.

Halby Chemical Sites, Delaware (CERCLA) - Field operations leader responsible for implementation of sampling operations and sampling QC. Preparation of Preliminary Assessment Report and review of Ecological Risk Assessment issues.

Scientific Chemical Processing, Carlstadt, New Jersey (CERCLA) - Onsite contractor coordination for site remediation associated with HDPE liner installation.

Norton-Chemplast, Wayne, New Jersey (ISRA, BUST, NJPDES) - Field investigation and preparation of remedial investigation reports for ISRA investigation of Teflon manufacturing facility. Soil remediation, UST removal, groundwater plume delineation of chlorinated solvents, and aquifer testing completed. Designed and implemented a seismic refraction survey to assess subsurface conditions relative to transport of chlorinated solvents in unconsolidated and bedrock aquifers.

NJ Transit, Lakewood Bus Garage (BUST) - Test borings and monitoring wells completed as part of a subsurface investigation of former underground storage tanks and past discharges from hydraulic lifts. Preparation of RI/RAW for soil and groundwater remediation which included an assessment of innovative technologies to address under-building contaminants. Provided information in RI/RAW for incorporation of petroleum contaminants detected onsite into a site wide Classification Exemption Area.

Norton-Chemplast, Wayne, New Jersey (ISRA) – Preliminary Site Assessment, field investigation and report preparation for a soil and groundwater ISRA investigation of the Nylon 6 casting facility. Design and Implementation of seismic refraction survey to assess bedrock topography and impact on migration of chlorinated solvents.

Wallace & Tiernan - Pennwalt, Belleville, New Jersey (ISRA and BUST) - Field investigation and report preparation for an ISRA investigation of a 70 year old chlorinator manufacturing facility. Areas of environmental concern include fourteen underground storage tanks, drum storage areas, and plating room blow-down. Tank removals and abandonment, asbestos surveys, soil and groundwater remediation completed under ISRA and UST regulations. Groundwater monitoring and assessment of remediation options is ongoing.

S.B. Thomas Depot, Metuchen, New Jersey (BUST) – Completion of a Remedial Investigation to assess the impact of petroleum product discharge from three underground storage tanks to soil and groundwater. Submitted a Remedial Action Work Plan which included a Natural Remediation Compliance Program and a Request for Classification Exemption Area.

County of Sussex, New Jersey (BUST, MOA) - Completion of Phase I Assessment, oversight and coordination of underground storage tank removals, soil investigation of chemical fire pits and debris piles, and waste classification and disposal activities. Investigations conducted under Memorandum of Agreement and NJDEP Landfill Disruption Permit.

Phase I Environmental Assessments - Approximately 100 projects throughout New Jersey, New York, Pennsylvania, Connecticut and Washington.

Branson Ultrasonics, Shelton, Connecticut - Evaluation and determination of local geologic and hydrogeologic conditions to assess pathways of groundwater contamination. Field investigations included installation of bedrock monitoring wells and collection of oriented core samples.

Pierson's Creek, Newark, New Jersey - Development and implementation of a sediment sampling plan designed to assess contaminant concentrations in Pierson's Creek, health and safety protocol and remediation options for sediment treatment/disposal.

ADDITIONAL TRAINING AND SHORT COURSES

Hazardous Waste Site Training, OSHA 29 CFR 1910.120(e) certification
Permitting Hazardous Waste Disposal Facilities: USEPA
Operation and Maintenance of Wastewater Treatment Facilities: Rutgers University
Groundwater Pollution and Hydrology: Rutgers University
Underground Storage Tank Remediation Technology and Regulation Seminars: USEPA/NJDEP
Diagnostic Inspection Workshop for Wastewater Treatment Facilities: USEPA
Remediation of NAPL Contaminated Sites: Stevens Institute of Technology
NJDEP Technical Regulations Seminar
Natural Attenuation of Chlorinated Solvents – LEP Required Course
Statistics for Environmental Professionals – LEP Required Course

PROFESSIONAL AFFILIATIONS

National Ground Water Association, Association of Ground Water Scientists and Engineers
American Association of Petroleum Geologists
Environmental Professionals of Connecticut

AKRF

Environmental and Planning Consultants

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February 28, 2014

Mr. Jeff Lowenberg
Vice President – Development
GID Development Corp.
125 High Street
High Street Tower, 27th Floor
Boston, MA 02110

Re: Phase I Environmental Site Assessment
Riverside Center Buildings 3 and 4 – New York, New York
AKRF Project Number 11798

Dear Mr. Lowenberg:

AKRF, Inc. is pleased to submit this Phase I Environmental Site Assessment Report for the above-referenced Property. This report includes the findings of a reconnaissance of the Property, an evaluation of readily available historical information and selected environmental databases and electronic records. AKRF, Inc. met the requirements of American Society for Testing and Materials (ASTM) as established by ASTM Standard E1527-13 unless noted otherwise in Section 8.0: "Limitations and Data Gaps."

We appreciate the opportunity to provide you with our services. If you have any questions, please do not hesitate to contact us.

Sincerely,
AKRF, Inc.

Michelle Lapin, P.E.
Senior Vice President

Asya Bychkov, P.E.
Environmental Engineer

Enc.

EXECUTIVE SUMMARY

AKRF, Inc. (AKRF) was retained by GID Development Group to perform a Phase I Environmental Site Assessment of the properties known as Riverside Center Buildings 3 and 4 (the "Property"), located at 635-649 West 59th Street (also identified as Manhattan Tax Block 1171, portions of Lots 155 and 165). The Property consists of an approximately 1.3-acre asphalt-paved area currently used by construction trailers (Building 3 site) and an approximately 1.4-acre trailer and construction staging area with asphalt-paved and unpaved portions (Building 4 site).

This Phase I Environmental Site Assessment was performed in conformance with ASTM Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Practice*. Any exceptions to, or deletions from, the Standard are described in Section 8.0. The term "Recognized Environmental Condition" or REC means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. The Standard also includes definitions of Historic REC (HREC), Controlled REC (CREC), and *De Minimis* Condition. A *De Minimis* Condition is defined as an environmental concern that is not a threat to human health or the environment and would not be subject to enforcement action.

Prior to the current uses, the Property was occupied by: a warehouse (demolished between 1976 and 1988); a building used as a livestock house, a warehouse, a heater business, a handbag factory, a corrugated box factory, flooring and construction businesses, and auto-related uses including auto repair, sales and a parking garage (demolished in 2013); and surface parking lots.

At the time of AKRF's reconnaissance, the Property was occupied by trailer and construction staging areas. The trailers were reportedly installed in 2013. The Property was abutted by a trailer and construction staging area to the north, construction sites to the east and northeast, and the elevated Henry Hudson Parkway to the west, with Hudson River Park and the Hudson River beyond. The greater surrounding area was predominantly occupied by multistory residential buildings with some commercial uses. A Consolidated Edison (Con Ed) steam generating plant was located on the south-adjacent block.

The Property was historically identified as Parcel M and a portion of Parcel N of the Riverside South development.

This assessment revealed the following:

Recognized Environmental Conditions (RECs)

- The Property was created by landfilling in the late 1800s and was historically developed with two buildings, one of which had been used as a heater business, a handbag factory, a corrugated box factory, flooring and construction businesses, and auto-related uses including auto repair, sales and a parking garage. Both buildings have been demolished. Previous studies indicated that the Property was underlain by a layer of urban fill materials up to 35 feet thick, which was in turn underlain by native soil with some organic materials. The soil contained elevated concentrations of certain metals and semi-volatile organic compounds (SVOCs) typical of urban fill materials, and slightly elevated concentrations of acetone, which appeared to be associated with fill containing creosote-treated wood. One on-site 2009 groundwater sample contained an elevated concentration of the volatile organic compound (VOC) p-isopropyltoluene, which appeared to be associated with fill containing creosote-treated wood. No elevated PCB or pesticide concentrations were detected. No evidence of significant petroleum contamination was identified in previous investigations.

- The surrounding area historically included: a rail yard north of the Property; a rail spur west-adjacent to the Property; and automotive-related uses (filling stations and automobile repair). The regulatory database identified spills and petroleum bulk storage facilities with some potential to affect subsurface conditions beneath the Property. The Con Ed steam generating plant on the south-adjacent block was listed in the database with numerous active and closed-status spills, petroleum and chemical storage tanks, and a wastewater discharge registration. A northeast-adjacent construction site was identified in the regulatory database as a State Brownfield Cleanup Site with detections of VOCs associated with petroleum and solvents (including chlorinated solvents) in soil gas. Similar VOCs were detected in soil gas at a parcel east-adjacent to the Property. The reconnaissance noted a large soil stockpile (reportedly non-hazardous, non-petroleum contaminated soil excavated during the Riverside South development) on the north-adjacent parcel of the Property superblock, and a dry cleaner approximately 390 feet northeast of the Property.

De Minimis Condition

- Chemical storage on the Property included two locked flammable cabinets in the northern portion of the Building 4 site. No other chemical storage was noted.

Other On-site Environmental Concerns (items outside the scope of E1527-13, such as asbestos-containing materials (ACM), lead-based paint (LBP) and/or polychlorinated biphenyls (PCBs) in building materials or fill/debris)

- After undergoing City Environmental Quality Review (CEQR) in 1992 and 2010, the Property and adjacent parcels were entered into a Restrictive Declaration dated December 1992, with modifications in 1994, 1997, 1999, 2002 and 2011. The Restrictive Declarations specified that development of the Property is to be conducted in accordance with the measures specified under CEQR to minimize hazardous materials impacts. These measures include, among others: preparation of a NYC Mayor's Office of Environmental Remediation (OER)-approved Remedial Action Plan (RAP) and Construction Health and Safety Plan (CHASP) for implementation during construction; air monitoring and dust control during construction; and the installation of vapor controls (e.g., vapor barriers) beneath new building foundations and sidewalls.
- Suspect ACM observed during the reconnaissance included suspended ceiling tiles, carpet mastic, vinyl floor tiles and associated mastic, roofing materials, and window caulk and putty. The on-site trailers were reportedly installed in 2013, at which time few ACM were utilized in construction. However, if the trailers were constructed prior to 1990, they are more likely to contain ACM, and even recently installed materials (e.g., vermiculite-containing materials and some roofing products) may include ACM. The observed suspect ACM were noted to be in good condition.
- Exterior and interior painted surfaces were observed to be in good condition. During the reconnaissance, there was no observation of residential occupancy, child care facilities, or other facilities where the extended presence of children would be expected. Exterior painted surfaces and (if trailers were built prior to 1977) interior painted surfaces may contain lead-based paint.
- On-site office trailers and electrical switch gear trailer were reportedly installed in 2013, when polychlorinated biphenyls (PCBs) were not used. However, these trailers may have been constructed at an earlier date. If built prior to 1979, fluorescent lighting fixtures and electrical equipment may contain PCBs. No evidence of leaks or stains from the observed fluorescent lighting fixtures was noted.
- Two underground electrical transformer vaults were observed in the West 59th Street sidewalk south-adjacent to the Building 3 site. These vaults may contain PCB-containing electrical equipment.

- Based on area geologic mapping and previous testing conducted in the surrounding area, serpentinite bedrock containing chrysotile (a type of asbestos) is present in off-site areas east and southeast of the Property; this type of bedrock could be present beneath the Property.
- Previous studies identified methane in soil vapor samples on Riverside South parcels north of the Property, likely due to subsurface organic soil. No methane was detected during field-screening of Property soils during a 2009 subsurface investigation.

Potential for Vapor Migration

This Phase I assessment identified a potential for subsurface vapors and thus a potential for vapor migration onto the Property, based on the RECs previously noted.

RECOMMENDATIONS

- Prior to Property development, OER may require additional subsurface testing in addition to that previously conducted (such as soil vapor sampling). Any such sampling required by OER should be conducted in accordance with an OER-approved Remedial Investigation Work Plan (RIWP). Property redevelopment should be conducted in accordance with the Restrictive Declarations recorded for the Property and an OER-approved Remedial Action Plan (RAP) and Construction Health and Safety Plan (CHASP). At a minimum, the RAP should address requirements for items such as: soil stockpiling, disposal and transportation; dust control; contingency measures in the event that petroleum storage tanks or other contamination are unexpectedly encountered; and vapor control measures such as a vapor barrier beneath the proposed building. The CHASP should include measures for worker and community protection, including personal protective equipment, dust control, air monitoring, and emergency response procedures. The RAP should also contain measures for identifying potentially asbestos-containing serpentinite bedrock and conducting any disturbance of such rock in a manner protective of workers and the community.
- Any excavated soil should be handled and disposed of in accordance with all applicable federal, state and local regulations. If petroleum contamination is encountered during future Property redevelopment, NYSDEC spill reporting requirements would need to be followed.
- If dewatering is necessary for the proposed redevelopment, it should be conducted in accordance with NYCDEP regulations (for discharge to municipal sewers) or NYSDEC requirements (for discharge to any outfalls to the Hudson River).
- Unless there is labeling or test data indicating that electrical equipment does not contain PCBs, and that fluorescent lighting fixtures are not mercury- and/or PCB-containing, if disposal is required, it should be performed in accordance with applicable federal, state and local regulations and guidelines.
- Any chemicals requiring disposal should be properly disposed of in accordance with applicable requirements.

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FIGURES

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1.0 INTRODUCTION

AKRF, Inc. (AKRF) was retained by GID Development Group to perform a Phase I Environmental Site Assessment of the properties known as Riverside Center Buildings 3 and 4 (the "Property"), located at 635-649 West 59th Street (also identified as Manhattan Tax Block 1171, portions of Lots 155 and 165). The Property consists of an approximately 1.3-acre asphalt-paved area currently used by construction trailers (Building 3 site) and an approximately 1.4-acre trailer and construction staging area with asphalt-paved and unpaved portions (Building 4 site).

At the time of AKRF's reconnaissance, the Property was occupied by the trailer and construction staging areas. The trailers were reportedly installed in 2013. The Property was abutted by a trailer and construction staging area to the north, construction sites to the east and northeast, and the elevated Henry Hudson Parkway to the west, with Hudson River Park and the Hudson River beyond. The greater surrounding area was predominantly occupied by multistory residential buildings with some commercial uses. A Consolidated Edison (Con Ed) steam generating plant was located on the south-adjacent block.

The scope of services for this assessment was in conformance with ASTM Standard E1527-13 (*Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Practice)*. Any exceptions to, or deletions from, this practice are described in Section 8.0. The scope included the following:

- Observations of the Property (reconnaissance) to identify potential sources or indications of hazardous substances, including: aboveground storage tanks (ASTs); underground storage tanks (USTs); tank vents and fill ports; transformers and other items that could contain polychlorinated biphenyls (PCBs), drums or areas where hazardous materials were used, stored, or disposed; stained surfaces and soils; stressed vegetation, leaks, odors. In addition, neighboring properties were viewed, but only from public rights-of-way, to identify similar concerns.
- Readily available geological and groundwater (hydrogeological) information was evaluated to assist in determining the potential for contamination migration (including in soil, soil vapor and/or groundwater) within, from and onto the Property.
- The reconnaissance of the Property included observation of any readily visible suspect asbestos-containing materials (ACMs) and potential lead-based paint. However, no samples were collected or analyzed and this reconnaissance provides neither definitive nor exhaustive information.
- A state database of county-level radon concentrations was used to determine typical indoor radon levels and compare them to United States Environmental Protection Agency (USEPA) guidelines.
- Historical land use maps and aerial photographs for the Property and nearby sites were reviewed to evaluate historical land uses.
- The following federal regulatory databases were reviewed to determine the regulatory status of the Property and other properties within the ASTM-defined radii: National Priority List (NPL); Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS); Emergency Response Notification System (ERNS); Toxic Release Inventory System (TRIS); the Permit Compliance System of Toxic Wastewater Discharges (WWD); the Air Discharge Facilities Index (ADF) and the USEPA Civil Enforcement Docket. The federal listing of facilities which are subject to corrective action under the Resource Conservation and Recovery Act (CORRACTS) is discussed with the State databases of RCRA listings.

- The following state regulatory databases were reviewed to determine the regulatory status of the Property and other properties within predetermined radii: petroleum and hazardous material spills (SPILLS); Resource Conservation and Recovery Act Notifiers (RCRA); Chemical Bulk Storage (CBS); Solid Waste Facilities (SWF); Petroleum Bulk Storage (PBS); State Inactive Hazardous Waste Disposal Sites (SHWS); Hazardous Substance Disposal Site Draft Study; Hazardous Waste Treatment, Storage or Disposal Facilities; Major Oil Storage Facilities (MOSF); Brownfield Cleanup Program (BCP); and Historic Utility Sites.
- Local agency reviews including NYC Fire Department records (obtained as part of the database search), online Buildings and Finance Departments records, and Environmental Quality Review (CEQR) E Designation Sites were conducted for the Property only.

2.0 PHYSICAL SITE DESCRIPTION

On February 17, 2014, Ms. Asya Bychkov of AKRF conducted a reconnaissance of the Property, accompanied by Mr. Shawn Kirk of Extell Development Company (the Property co-owner along with the Carlyle Group), who answered pertinent questions. Neighboring properties were also viewed, but only from public rights-of-way. The weather was sunny and approximately 25 °F, the visibility good, and the premises adequately illuminated. Exterior site areas were partially obscured by snow. Photographs from the reconnaissance are included in Appendix A.

2.1 General Site Conditions

The Property is part of a superblock bounded by West End Avenue to the east, the extension of West 61st Street to the north, West 59th Street to the south, and Twelfth Avenue/Henry Hudson Parkway to the west. The Property was historically identified as Parcel M and a portion of Parcel N of the Riverside South development, and is currently referred to as Riverside Center Buildings 3 and 4. The area immediately north of the Property was historically identified as Riverside South Parcel L. The Property address is 635-649 West 59th Street; historical Property addresses also include 314-344 West 60th Street and 860-874 Twelfth Avenue.

The western portion of the Property (the Building 3 site) was occupied by an asphalt-paved parking area and construction trailers, the majority of which were used as offices. Mr. Kirk indicated that a trailer in the southwestern corner of the Building 3 site contained electrical switch gear; this trailer was locked and inaccessible. A second locked and inaccessible trailer in the northwestern corner of the Building 3 site was used as a garage for small utility vehicles ("Gators"), but contained no petroleum storage, according to Mr. Kirk. The eastern portion of the Property (the Building 4 site) was occupied by construction trailers used as offices and a construction staging area with parked construction machinery and stored construction supplies. A small building model for an off-site Extell project was being constructed at the Building 4 site at the time of the reconnaissance. The majority of the Building 4 site was covered with snow, and the pavement was not visible. Two locked flammable cabinets were located in the northern portion of the Building 4 site. No other chemical storage was noted.

According to Mr. Kirk, the on-site trailers were installed in 2013 and were heated by electrically-powered heat pumps and no petroleum storage tanks or emergency generators were present. The interiors of two typical office trailers (the Extell trailer on the Building 3 site and the Tishman Speyer trailer on the Building 4 site) were inspected during the reconnaissance. Interior finishing materials included: plastic walls; plastic and 24-inch by 24-inch suspended tile ceilings; and 12-

inch by 12-inch vinyl tile and carpet flooring. The finishing materials were observed to be in good condition. The trailer roofs were not accessible for inspection.

Two underground electrical transformer vaults were observed in the West 59th Street sidewalk south-adjacent to the Building 3 site. A parking garage was historically located on the Building 4 site. According to Mr. Kirk, this building was demolished in approximately May 2013. Mr. Kirk was not aware of any past or present petroleum storage tanks associated with this former building.

2.2 Topography and Hydrogeology

Based on geotechnical and environmental investigations of the Riverside South area (which included the Property superblock and several blocks to the north), the Property is located at approximately Elevation +6 to +22 feet Manhattan Borough Datum (MBD), sloping down to the west. Soil at the Property consists of urban fill placed in the late 1800s (generally ranging in thickness from approximately 10 to 35 feet), underlain by native organic silty clay, increasing in thickness in a westerly direction (up to 40 feet thick in the western portion of the Property) and a thin layer of sand or till above bedrock (mainly mica and gneissic schist, granite and pegmatite) in portions of the Property. Bedrock was encountered at approximately -40 to -50 feet MBD. Based on area geologic mapping and previous testing conducted in the surrounding area, serpentinite bedrock containing chrysotile (a type of asbestos) is present in off-site areas east and southeast of the Property; this type of bedrock could be present beneath the Property.

Groundwater was encountered at approximately Elevation -0.5 to +0.5 feet MBD in previous studies. Investigations of a northeast-adjacent parcel (summarized in Section 7.0) indicated groundwater elevations of approximately 1.5 to 8.1 feet MBD. Groundwater is expected to flow in a westerly direction toward the Hudson River; however, the flow direction is tidally influenced and may be influenced in certain areas by other factors, including the operation of a below-grade pump house that dewaters the Amtrak rail line approximately 350 feet to the southeast. Groundwater in Manhattan is not used as a source of drinking water.

2.3 Storage Tanks

2.3.1 Underground Storage Tanks (USTs)

During the reconnaissance, no evidence, such as vent pipes, fill caps, or concrete patches, was observed that would indicate USTs are or were present. Mr. Kirk was not aware of any historical petroleum storage tanks in the former on-site building demolished in 2013. Regulatory databases and computerized NYC Fire Department and Buildings Department records did not reveal any records relating to USTs on the Property.

Off-site USTs are discussed in Section 5.2.2.

2.3.2 Aboveground Storage Tanks (ASTs)

During the reconnaissance, no evidence, such as tanks or vaults likely to contain tanks, vent pipes or fill caps was observed to indicate that ASTs are or were present. As previously noted, Mr. Kirk was not aware of any historical petroleum storage tanks in the former on-site building demolished in 2013. Regulatory databases and computerized NYC Fire Department and Buildings Department records did not reveal any records relating to ASTs on the Property.

Off-site ASTs are discussed in Section 5.2.2.

2.4 Polychlorinated Biphenyls (PCBs)

Until 1979, polychlorinated biphenyls (PCBs), which provided beneficial insulating properties, were used in a variety of products, in particular electrical equipment such as transformers, capacitors, fluorescent light fixtures, and voltage regulators, but also in hydraulic fluids and some other products such as caulking.

Office trailers and electrical switch gear trailer were reportedly installed in 2013. However, these trailers may have been constructed at an earlier date. If built prior to 1979, fluorescent lighting fixtures and electrical equipment may contain PCBs. No evidence of leaks or stains from the observed fluorescent lighting fixtures was noted.

Two underground electrical transformer vaults were observed in the West 59th Street sidewalk south-adjacent to the Building 3 site. These vaults may contain PCB-containing electrical equipment.

2.5 Lead-Based Paint

After 1977, the use of lead-based paint inside commercial structures was restricted and its use elsewhere became less common, but lead-based paint may still sometimes be used outdoors. Lead-based paint can present a hazard, particularly to children, especially when it is in poor condition.

Exterior and interior painted surfaces were observed to be in good condition. During the reconnaissance, there was no observation of residential occupancy, child care facilities, or other facilities where the extended presence of children would be expected.

Activities (such as renovation or demolition) with the potential to disturb lead-based paint are subject to a variety of requirements, including US Occupational Safety and Health Administration regulation 29 CFR 1926.62 (Lead Exposure in Construction).

2.6 Utilities

The Property was supplied with electricity. No storm drains were noted on the Property.

2.7 Waste Management and Chemical Handling

According to Mr. Kirk, commercial trash generated on the Property was stored in roll-off containers for disposal by a private contractor. Two locked flammable storage closets were observed in the northern portion of the Building 4 site. No other chemical storage was observed on the Property. No odors or staining were noted in the storage areas; however, the ground around the storage containers and flammable cabinets was covered with snow.

2.8 Radon

Radon is a colorless, odorless gas most commonly produced by the natural radioactive decay of certain rocks. According to a New York State Department of Health database the average level of radon found in basements in Manhattan is 2.08 picocuries/liter, below the USEPA recommended action level of 4.0 picocuries/liter.

3.0 ASBESTOS-CONTAINING MATERIALS (ACM)

Asbestos refers to a group of natural minerals that provide good fire resistance and insulation. Asbestos is also commonly found in vinyl flooring, plaster, sheetrock, joint compound, ceiling tiles, roofing materials, gaskets, mastics, caulks and other products. Materials containing more than one percent asbestos are considered asbestos-containing materials (ACM). ACM are classified as either friable (i.e., more readily release fibers, such as most spray-applied fireproofing) or non-friable (such as floor tiles).

The on-site trailers were reportedly installed in 2013, at which time few ACM were utilized in construction. Based on the time of installation, the suspect ACM observed during the reconnaissance (suspended ceiling tiles, carpet mastic, vinyl floor tiles and associated mastic, roofing materials, and window caulk and putty) are not likely to be ACM. However, if the trailers were constructed prior to 1990, they are more likely to contain ACM, and even recently installed materials (e.g., vermiculite-containing materials and some roofing products) may include ACM. The observed suspect ACM were noted to be in good condition.

Regulatory requirements for ACM (or suspect ACM until proven not to be ACM) include maintenance requirements and, prior to any renovation or demolition, inspection/sampling by a NYC-certified asbestos investigator to determine whether the project will disturb ACM. Any such ACM (and any other ACM subsequently identified) must be removed prior to the renovation or demolition.

4.0 ADJACENT LAND USE

The Property was abutted to the north by a trailer and construction staging area with a large soil stockpile. According to Mr. Kirk, the stockpile consisted of non-hazardous, non-petroleum-contaminated soil excavated during the ongoing Riverside South construction to the north. The stockpile was covered by snow, but was previously inspected by AKRF in August 2013 and appeared to consist of predominantly sand with some gravel and concrete (i.e., urban fill) with no visual evidence of contamination (odors or staining). Mr. Kirk indicated that no soil was added to or removed from the stockpile since August 2013.

The Property was bounded by construction sites to the east and northeast. A below-grade Amtrak rail line passed through the eastern portion of the superblock, approximately 350 feet east of the Property; a pump house for dewatering the rail bed was located in the southeastern corner of the superblock. A dry cleaner advertising “Natural Dry Cleaning” was located approximately 390 feet northeast at 33 West End Avenue. Based on historical aerial photographs (Section 5.1.2), the building in which the dry cleaner was located was constructed between 2004 and 2006. The elevated Henry Hudson Parkway was located to the west, with Hudson River Park and the Hudson River beyond. A Con Ed steam generating plant was located on the south-adjacent block. The greater surrounding area was predominantly occupied by multistory residential buildings with some commercial uses.

5.0 PROPERTY HISTORY AND RECORDS REVIEW

5.1 Prior Ownership and Usage

5.1.1 Historical Land Use Maps

Historical maps were reviewed for indications of uses (or other evidence) suggesting hazardous materials generation, usage or disposal on or near the Property. Specifically, Sanborn Fire Insurance Maps from 1892, 1907, 1926, 1951, 1976, 1988, and 2007 were reviewed.

1892

The western portion of the Property was occupied by a six-story warehouse at 860-874 Twelfth Avenue. The eastern portion of the Property was occupied by part of a three-story livestock house at 605-645 West 59th Street, with an alternate address of 310-344 West 60th Street. Both buildings consisted of several structures connected by internal doors.

A rail spur was shown west-adjacent to the Property. The Central and Hudson River Railroad rail yard and the Union Stock Yard and Market Company were located to the north across West 60th Street. The block to the south was occupied by a slaughterhouse. The blocks to the east were occupied by small unlabeled buildings. Hudson River was shown directly west of Twelfth Avenue. A manufactured gas holder was shown approximately 400 feet to the southeast.

1907

The Property buildings were shown to have basements, but were otherwise similar to the 1892 map.

A rail spur was no longer shown west of the Property. Cattle pens were shown in the Union Stock Yard to the north. The buildings to the east were labeled as stores and dwellings. An Interborough Rapid Transit Co. power house with boilers and generating engines was located on the south-adjacent block.

1926

The eastern Property building was shown as a warehouse with parking. No other significant changes from the 1907 map were shown on the Property.

The eastern portion of the Property block was occupied by a lumber yard and a filling station with seven gasoline underground storage tanks (USTs) at 3 West End Avenue. Additional livestock unloading platforms were shown north of the Property. An oil room, gasoline and kerosene USTs, and coal-fired boilers were shown at the power house on the south-adjacent block.

1951

The eastern Property building was labeled as a corrugated container factory and warehouse with parking. No further significant changes from the 1926 map were noted on the Property.

A filling station was no longer shown on the Property block. The land to the north was no longer labeled as a stockyard, and was occupied by railroad platforms (including a livestock unloading platform) and a one-story commercial and office

building. A filling station was located approximately 690 feet northeast of the Property at 59 West End Avenue (west of the intersection with West 62nd Street). No further significant changes from the 1926 map were noted in the surrounding area. The filling station at 59 West End Avenue is unlikely to have affected the Property based on its distance and the anticipated groundwater flow direction.

1976

The former on-site corrugated container factory was labeled as a warehouse. No further significant changes from the 1951 map were noted on the Property.

The rail yard to the north was labeled as the New York Central System Railroad freight yard, and included rail tracks (fewer than shown on the 1951 map) and freight sheds. The elevated Miller Highway Viaduct (Henry Hudson Parkway) was shown west-adjacent to the Property. A warehouse and a rail spur entering a tunnel were shown northeast of the Property across West 60th Street. The former filling station at 59 West End Avenue was shown as a motor freight station. A filling station was located approximately 620 feet north at 53 West End Avenue (between West 61st and 62nd Streets). The filling station at 53 West End Avenue is unlikely to have affected the Property based on its distance and the anticipated groundwater flow direction. The power plant on the south-adjacent block was labeled as a Con Ed electrical generating plant.

1988

The western Property building and the off-site portion of the eastern building had been demolished and replaced by parking areas. The remainder of the eastern Property building (635-643 West 59th Street/314-344 West 60th Street) was shown as a parking garage.

Buildings on off-site portions of the Property block had been demolished and replaced by parking areas. The area to the north was labeled as a paved driveway and was part of the Conrail Systems Railroad Freight Yard; however, railroad tracks were no longer shown. A motor freight station was located approximately 400 feet north of the Property near Miller Highway. The area to the east was had poor resolution, but appeared to be similar to the 1976 map.

2007

The Property block and the north-adjacent block were shown as a single superblock. No further significant changes from the 1988 map were noted for the Property.

The off-site portion of the superblock was shown as vacant land and parking lots. A multistory building and vacant land were located to the north. Apartment buildings, a warehouse, a public bath and unlabeled buildings were located to the east.

To summarize, the historical maps indicated that by 1892, the Property was developed with a warehouse on its western portion and part of a livestock house on its eastern portion. The livestock house was subsequently used as a warehouse with parking, a corrugated box factory, and most recently, as a parking garage. The western Property building and the off-site portion of the eastern building were demolished between 1976

and 1988 and replaced by parking lots. According to Mr. Kirk, the parking garage at 635-643 West 59th Street was demolished in 2013.

A rail spur was west-adjacent to the Property in 1892, but was no longer shown by 1907. The eastern portion of the Property block historically included a lumber yard and, in 1926, a filling station. A rail yard with livestock and/or freight delivery areas was located north of the Property from prior to 1892 through 1976. By 1988, rail tracks were no longer present and the area north of the Property was used as a paved driveway. The west-adjacent elevated highway was constructed between 1951 and 1976. In 1988, a motor freight station (which may have included auto repair) was shown approximately 400 feet north of the Property. By 2007, the Property block and the north-adjacent block were merged into a single superblock, with off-site portions of the superblock occupied by vacant land and parking. The 1892 map showed a manufactured gas holder approximately 400 feet to the southeast. A large power generating station (the current Con Ed facility) was built on the south-adjacent block between 1892 and 1907.

5.1.2 Historical Aerial Photographs

Historical aerial photographs were reviewed for indications of uses (or other evidence) suggesting hazardous materials generation, usage or disposal on or near the Property. Specifically, photographs from 1924, 1974, 1996, 2004, 2006, 2009, and 2011 were reviewed.

1924

The Property was occupied by two large buildings separated by a yard.

The eastern portion of the Property block contained several buildings and an apparent parking or storage area. Land to the north was occupied by a rail yard with apparent sheds or warehouses in its eastern portion. The Hudson River, piers, and apparent warehouses were noted west of the Property across Twelfth Avenue. A large building with chimneys (the generating plant identified on historical Sanborn maps) was located on the south-adjacent block. The blocks to the east were occupied by apparent residential or commercial buildings.

1974

The eastern Property building appeared to have been re-roofed since the 1924 photograph. No further significant changes from the 1924 photograph were noted.

Land to the north appeared to be part of a freight yard and was occupied by rail tracks and portions of long structures (possibly sheds over rail tracks). Trucks were parked adjacent to these structures. A below-grade rail spur was located northeast of the Property, entering a tunnel to the east near West 60th Street. An elevated highway was west-adjacent to the Property, with apparent parking/storage areas and the Hudson River beyond.

1996

The western Property building has been demolished and replaced by a surface parking lot apparently occupied by trailers. Structures east-adjacent to the eastern building (historically connected to this building based on Sanborn maps) were demolished and replaced by part of a large surface parking lot, which extended north of the Property.

The former rail yard to the north was also replaced by the surface parking lot. A long building was noted approximately 400 feet north of the Property; this building was identified on the 1988 Sanborn map as a motor freight station. The below-grade rail spur northeast of the Property remained similar to the 1974 photograph. An apparent auto-related facility was noted approximately 380 feet east across West End Avenue. The former parking/storage areas to the west beyond the highway were demolished and replaced by vacant, vegetated land.

2004

The apparent auto-related facility southeast of the Property was replaced by an apparent construction site. No further significant changes from the 1996 photograph were noted on the Property or in the surrounding area.

2006

An apparent multistory residential building was shown on formerly vacant land approximately 390 feet northeast of the Property. Large construction sites were noted north and east of the Property. No further significant changes from the 2004 photograph were noted on the Property or in the surrounding area.

2009

The Property appeared similar to the 2006 photograph.

A large soil stockpile was noted approximately 160 feet north of the Property, with a construction access road west of the stockpile. Concrete patches, which coincided with former rail and rail yard building locations, were noted in the parking lot north of the Property. The former motor freight building north of the Property had been demolished. A construction site was located north of the Property beyond the stockpile. The former construction site to the southeast was occupied by an apparent multistory residential building. No further significant changes from the 2006 photograph were noted in the surrounding area.

2011

No significant changes from the 2009 photograph were noted on the Property or in the surrounding area.

To summarize, the historical aerial photographs were consistent with historical Sanborn maps and indicated that the Property was occupied by two large buildings prior to 1924. The western building was demolished and replaced by trailer parking by 1974, while the eastern building remained unchanged through 2011.

A rail yard with freight delivery areas was located north of the Property from prior to 1924 through 1974. By 1996, the rail tracks north of the Property had been replaced by a large surface parking lot. The 1996 through 2006 photographs showed a building northwest of the Property, which was identified on Sanborn maps as a motor freight station. By 2009, a large soil stockpile was noted north of the Property. The west-adjacent elevated highway was constructed between 1924 and 1974. By 1924, a large power generating station (the existing Con Ed facility) was shown on the south-adjacent block. An apparent auto-related facility was shown on the 1996 aerial photograph east of the Property across West End Avenue.

5.1.3 Property Tax Files and Zoning Records

Based on NYC Department of City Planning's Primary Land Use Tax Output (PLUTO) information provided by Toxics Targeting, Inc. of Ithaca, New York, the Property is zoned as C4-7 (mixed-use general commercial district) and classified as G6 (licensed parking lot). One building constructed at an unspecified date was noted on Lot 155, likely referring to the on-site building, which was demolished in 2013.

5.1.4 Recorded Land Title Records

No title records were provided for the Property by Extell Development Company or the Carlyle Group. A review of computerized New York City Automated City Register Information System (ACRIS) records was conducted and is summarized in Section 5.2.3.

5.1.5 Local Street Directories

City Directories prepared by Environmental Data Resource, Inc. were reviewed. The City Directories consisted of the names of businesses located on-site and in adjacent properties, compiled from city and telephone directories and listed at approximately five-year intervals starting with 1923. The directories identified the following at current and historical Property addresses: a handbag factory (1983-1993) and commercial uses (1983-2013) at 635 West 59th Street; International Heater Co. (1927), a warehouse (1927), a trucking business (1988-1993), a motor home business (1988-2013), auto service/repair (1993-1998), auto sales (1998-2008), public parking (1998-2008), office/commercial uses (1988-2008), a flooring business (2008), and a construction business (2008) at 641 West 59th Street; a warehouse (1927), industrial equipment service (1956), a freight business (1973-1998), and U.S. Packing and Shipping (1988) at 643 West 59th Street; and a warehouse at 645 West 59th Street in 1920 and 1927.

5.2 Regulatory Review

The regulatory database listings, shown in Appendix C, were obtained from Toxics Targeting, Inc. of Ithaca, New York. The introduction of Appendix C includes summaries of the databases searched, their radii around the Property and limitations of the data. The databases searched and associated radii were consistent with ASTM E1527-13.

5.2.1 Federal

Databases searched included the National Priority List (NPL); Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS); Emergency Response Notification System (ERNS); Toxic Chemical Release Inventory System (TRIS); the Permit Compliance System of Toxic Wastewater Discharges (WWD); the Air Discharge Facilities Index (ADF); and the USEPA Civil Enforcement Docket. Facilities subject to corrective action under the Resource Conservation and Recovery Act (CORRACTS) are discussed with State RCRA listings.

National Priority List (NPL)

The NPL is the USEPA's list of sites that probably require remedial action under the Superfund Program. Nearby NPL sites can sometimes pose a risk of stigmatizing surrounding properties and thus impacting property values.

One NPL site was identified within a one-mile radius of the Property. The Hudson River PCB Sediments site, associated with sediment contamination in the Hudson River,

approximately 230 feet west of the Property, was not anticipated to affect the Property based on listing details.

Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)

CERCLIS is a compilation of sites which the USEPA has investigated, or plans to investigate, pursuant to the Superfund Act of 1980 (CERCLA). As such, some of these sites may ultimately present concerns and others may not (but could still pose a perceived concern).

One CERCLIS site was identified within a ½-mile radius of the Property. The Hudson River PCB Sediments site, associated with sediment contamination in the Hudson River, approximately 230 feet west of the Property, was not anticipated to affect the Property based on listing details.

Emergency Response Notification System (ERNS)

This federal database, compiled by the Emergency Response Notification System, records and stores information on certain reported releases of petroleum and other potentially hazardous substances.

The database identified seven ERNS listings as potentially located on-site. However, the listings indicated that the spills all occurred off-site. These spills included one 30-gallon No. 2 fuel oil release onto West 59th Street due to a traffic accident and six discharges to the Hudson River. Based on the listing details, these spills are not likely to have affected the Property.

Toxic Chemical Release Inventory System (TRIS)

The TRIS contains information reported by a variety of industries on their annual estimated releases of certain chemicals.

No TRIS sites were identified within a ⅛-mile radius of the Property.

Permit Compliance System of Toxic Wastewater Discharge (WWD)

This database includes certain sites which discharge wastewater containing potentially hazardous chemicals.

One WWD facility was reported within a ⅛-mile radius of the Property. The 59th Street Steam Station, located at 850 Twelfth Avenue, approximately 60 feet to the south, was listed as an active electrical services facility. Based on its proximity, this facility may have affected the Property.

United States Environmental Protection Agency Civil Enforcement Docket

This database tracks civil judiciary cases filed on behalf of the USEPA by the Department of Justice.

One facility was identified in the USEPA's Civil Enforcement Docket within a ⅛-mile radius of the Property. The NYC Department of Sanitation Marine Terminal, located at 59th Street and West Side Highway, approximately 230 feet to the west-northwest, was listed for a discharge of chlorofluorocarbons (CFCs) in violation of stratospheric ozone protection regulations. Based on its nature and location, this listing is unlikely to have affected the Property.

Air Discharge Facilities Index (ADF)

This federal database includes information on certain air emission sources.

Nine Air Discharge Facilities were identified within a ⅛-mile radius of the Property. The nearest listings were as follows:

- The Con Ed – West 59th Street facility, located at 850 Twelfth Avenue, approximately 60 feet south, which was listed three times for potential emissions of various pollutants including carbon monoxide, sulfur dioxide, nitrogen dioxide, visible emissions and asbestos. This facility was reportedly in regulatory compliance.
- Gaseteria Oil Corp., located at 2 West End Avenue, approximately 370 feet southeast of the Property, was listed twice for potential emissions of VOCs and was reportedly in regulatory compliance.

Potential discharges from these facilities may have affected subsurface conditions beneath the Property. Based on their distance and the anticipated groundwater flow direction, the remaining identified facilities are not likely to have affected the Property.

5.2.2 State

State databases included the listings of petroleum/hazardous material spills (SPILLS); Resource Conservation and Recovery Act Notifiers (RCRA); Chemical Bulk Storage (CBS); Solid Waste Facilities (SWF); Petroleum Bulk Storage (PBS); State Inactive Hazardous Waste Disposal Sites (SHWS); Major Oil Storage Facilities (MOSF); Brownfield Cleanup Program (BCP) Sites; and Historic Utility Sites.

New York SPILLS Database

This database includes releases reported to the NYSDEC, including tank test failures (for USTs only) and tank failures.

Seven hundred ninety-eight spills were reported within a ½-mile radius of the Property, including 45 active-status spills and 753 closed-status spills. The nearest spill listings with some potential to affect the Property due to their proximity and/or the anticipated groundwater flow direction are summarized as follows:

- In October 2013, a spill (Spill No. 1307113) was reported at the northeast-adjacent construction site at 17 West End Avenue. The listing indicated that contaminated soil was encountered near the site boundary in the vicinity of a large Con Ed spill. No further information was provided. The spill listing remains active.
- In October 2010, a spill was reported in an Amtrak tunnel at 15 West End Avenue, approximately 55 feet east of the Property. The listing indicated that hydraulic oil was repeatedly noted dripping from the tunnel ceiling onto the tracks. The leak was believed to originate from a car lift along the eastern edge of Parcel N (i.e., not on the Property), which was relocated in 2010. In March 2011, the spill listing was closed since no more oil was observed in the tunnel.
- The Con Ed 59th Street Station, located at 850 Twelfth Avenue, approximately 60 feet to the south, was listed with more than 150 spill listings, including ten active releases of dielectric fluid (Spill No. 8303208 in September 1983, Spill No. 9901524 in May 1999, Spill No. 0211840 in March 2003, Spill Nos. 0502880 and 0504880 in July 2005, Spill No. 1206754 in October 2012, Spill No. 1210302 in November

2012, Spill No. 1300557 in April 2013, Spill No. 1304867 in August 2013, and Spill No. 1310297 in January 2014). The largest of the active spills, No. 8303208, involved the release of approximately 25,000 gallons of dielectric fluid.

- Spill No. 8608088 was reported at the intersection of West End Avenue and West 61st Street, approximately 400 feet east of the Property, in December 1986. According to the listing, approximately 7,200 gallons of dielectric fluid were spilled by Con Ed. No further information was provided. The spill listing remains open.
- In March 2003, a tank test failure was reported at Gaseteria Oil Corp., located at 2-16 West End Avenue, approximately 400 feet east-southeast of the Property. According to the listing, a 4,000-gallon gasoline UST failed a tightness test, and gasoline-contaminated soil and groundwater were discovered. A second spill was reported at the same address in February 2005 when fuel oil-contaminated groundwater was identified in test pits. In 2004 and 2005, 22 USTs and contaminated soil were removed down to bedrock during the redevelopment of this site with a new building. Contaminated water was removed as part of dewatering activities. The spill listings were closed in December 2005 and May 2006.
- In January 2000, gasoline-contaminated soil was identified during gasoline UST closure at Potamkin Volkswagen, located at 30 West End Avenue, approximately 420 feet east of the Property. The spill was reportedly remediated; endpoint soil samples indicated no residual contamination and the spill listing was closed.
- In October 2009, a spill was reported at 246-252 West 61st Street, approximately 450 feet east-southeast of the Property. The listing indicated that several USTs and ASTs and gasoline-contaminated soil and groundwater were discovered. Contaminated soil was excavated during site redevelopment with the Heschel School (identified under alternate addresses of 20 and 30 West End Avenue in the Petroleum Bulk Storage database). Endpoint soil samples indicated no residual contamination, and the spill listing was closed in May 2012.

The remaining listings are unlikely to have affected the Property based on listing details, distance, and/or the anticipated groundwater flow direction. Details from all spills are included in Appendix C.

Resource Conservation and Recovery Act (RCRA) Notifiers Listings

This database lists sites which have filed notification forms regarding hazardous waste activity, including: treatment, storage and disposal facilities (TSDs); small-quantity (SQG) and large-quantity generators (LQG); and transporters regulated under RCRA. The discussion below includes any CORRACTS listings of facilities which are subject to corrective action under RCRA.

No TSD facilities were identified within a ½-mile radius of the Property. No CORRACTS sites were identified within a one-mile radius of the Property.

One RCRA Generator/Transporter listing identified at a Property address (649 West 59th Street) reported generation of lead waste at the Miller Highway in 1992 and 1995. This listing likely pertained to lead-based paint abatement at the off-site elevated highway, which is unlikely to have affected subsurface conditions beneath the Property.

Six RCRA Generator/Transporter listings identified at Property addresses (645-649 West 59th Street) reported generation of lead waste in Con Ed structures in 2009-2013. These

listings likely pertained to the off-site Con Ed transformer vaults adjacent to the Property. Generation of lead waste within utility vaults/manholes is typically associated with the removal of cable sheeting, which is unlikely to have affected subsurface conditions beneath the Property. No spills with the potential to affect the Property were reported for the transformer vaults; however, a number of spills that may have affected the Property have been reported for the Con Ed generating plant on the south-adjacent block.

In addition, 103 RCRA Generators/Transporters were reported within a ⅛-mile radius of the Property. Details of the nearest facilities with some potential to affect the Property, based on listing details and/or location, are as follows:

- One listings for Penn Yard Associates, located at the intersection of West 59th Street and Twelfth Avenue, may have pertained to the historical rail yard located north of the Property. No hazardous waste information was listed.
- Potamkin Volkswagen, located at 625 West 58th Street, approximately 190 feet to the south, was listed as a generator of ignitable solid waste, cadmium waste and tetrachloroethylene in 1992-1996.
- A Consolidated Edison Company facility (the steam generating station) at 850 12th Avenue, approximately 60 feet south, was listed as a Large Quantity Generator (LQG) of various waste including ignitable and corrosive solid waste, lead, chromium, cadmium and mercury waste, benzene, toluene, methyl ethyl ketone, 1,1,1-trichloroethane, tetrachloroethylene, spent halogenated and non-halogenated solvents, PCB-contaminated solids and liquids, and PCB-containing transformers in 1986-2013. Two RCRA violations related to general generator and land disposal requirements were noted in 1995, with a return to compliance within three months.
- Gaseteria, located at 2 West End Avenue, approximately 360 feet east-southeast of the Property, was listed with no hazardous waste information provided.

Based on the nature of the listings, distance and the anticipated groundwater flow direction, the remaining RCRA listings are not likely to have affected subsurface conditions beneath the Property.

Chemical Bulk Storage (CBS) Database

The New York CBS is a list of facilities that store regulated non-petroleum substances in aboveground tanks with capacities greater than 185 gallons and/or in underground tanks of any size.

One CBS facility was identified within a ⅛-mile radius of the Property. The 59th Street Generating Station, located at 850 Twelfth Avenue, approximately 60 feet to the south, was listed with 10 closed-in-place aboveground storage tanks (ASTs) containing sulfuric acid, sodium hydroxide or sodium hypochlorite. The size of the tanks ranged from 185 to 2,100 gallons. A second listing was identified for this facility with no CBS information provided. Based on its proximity, this facility may have affected the Property.

Solid Waste Facilities (SWF)

This database includes certain landfills, incinerators, transfer stations, recycling centers, and other sites which manage solid waste.

One Solid Waste Facility was identified within a ½-mile radius of the Property. The NYC Department of Sanitation facility located at West 59th Street and West Side

Highway, approximately 230 feet west-northwest of the Property, was listed as a Large Transfer Station (over 50,000 cubic yards per year) of putrescible waste. Based on the listing nature and anticipated groundwater flow direction, this facility is not anticipated to have affected the Property.

Petroleum Bulk Storage (PBS) Database

This database lists facilities that registered having either aboveground or underground petroleum tanks with total storage exceeding 1,100 gallons. Facilities with more than 400,000 gallons appear on the Major Oil Storage Facilities (MOSF) database (see below).

The Property was not identified in the PBS database. Twenty-three PBS facilities were identified within a ⅛-mile radius of the Property. The nearest listings with some potential to affect the Property, based on proximity and/or location, are summarized in Table 1.

Table 1
Area Petroleum Bulk Storage Facility Data

Location	Capacity (gallons)	Product Stored	Status	Approx. Distance/Direction from Property
59th Street Generating Station 850 Twelfth Avenue	Ķ75 AST 275 AST 4 x 20,000 AST 2 x 20,000 AST 6 x 18,300 AST 3,400 AST 3,400 AST	Kerosene Diesel No. 5 or 6 Fuel Oil Kerosene Lube Oil Other	In Service Temp. Out of Service In Service Closed-Removed In Service Closed In Place Closed In Place	60 feet south
West End 2 West End Avenue	3 x 4,000 UST 550 UST 550 UST	Gasoline No.2 Fuel Oil Waste Oil	Closed-Removed	400 feet east-southeast
AJH 60 Corp. – Heschel School 20 West End Avenue	5,000 UST	No.6 Fuel Oil	Closed In Place	390 feet east
Abraham Joshua Heschel School 30 West End Avenue	275 AST 5 x 275 AST 6 x 550 UST 6 x 250 AST 250 AST 2 x 250 AST 1,080 UST 550 UST	Lube Oil Waste Oil Gasoline Hydraulic Oil Waste Oil No.4 Fuel Oil Gasoline Motor Oil	Closed-Removed	425 feet east

Notes: AST - aboveground storage tank
UST - underground storage tank

Active and closed-status spills were reported for these listed facilities. In addition, potential undetected releases may have affected the Property. Based on listing details, distance and/or the anticipated groundwater flow direction, the remaining PBS listings are not likely to have affected the Property. Details of the remaining PBS facilities located within ⅛ mile of the Property are included in Appendix C.

State Inactive Hazardous Waste Disposal Site Registry (SHWS)

This program (also known as State Superfund) lists information regarding a variety of sites likely requiring cleanup.

One State Inactive Hazardous Waste Disposal Site was reported within a one-mile radius of the Property. The Hudson River PCB Sediments site, associated with sediment contamination in the Hudson River, approximately 230 feet west of the Property, was not anticipated to affect the Property, based on listing details.

State Hazardous Substance Waste Disposal Site Study (SHSWDS)

This database tracks certain sites that were not listed on SHWS, but may still require investigation and/or cleanup.

No SHSWDSs were identified within a ½-mile radius of the Property.

Major Oil Storage Facilities (MOSF) Database

These facilities have petroleum storage of 400,000 gallons or more.

No Major Oil Storage Facilities were reported within a ⅛-mile radius of the Property.

Environmental Restoration Program

These sites (which are generally municipally-owned) are receiving New York State funding for site investigation and remediation. Some sites in this program have known contamination, whereas others have not had sufficient investigation to determine whether contamination is present.

No ERP sites were identified within a ½-mile radius of the Property.

Voluntary Cleanup Program

The Voluntary Cleanup Program is a NYSDEC program for investigation and remediation of (generally) privately-owned sites. Some sites in this program have known contamination, whereas others have not had sufficient investigation to determine whether contamination is present.

Two VCP sites were identified within a ½-mile radius of the Property. The Con Ed – West 58th Street Station, pertained to the former location of the manufactured gas holder noted approximately 400 feet southeast of the Property on the 1892 Sanborn map. The listing indicated that an investigation in 2004 identified no significant contamination associated with the manufactured gas storage. The second listing was more than 0.3 mile east-northeast of the Property. Based on their distance and/or listing details, these sites are not likely to have affected the Property.

Brownfield Cleanup Program

This NYSDEC program is the successor to the Voluntary Cleanup Program. Again, some sites have known contamination, whereas others have not had sufficient investigation to determine whether contamination is present.

Eight BCP sites were identified within a ½-mile radius of the Property. The nearest listings are as follows:

- The Former NY Central Rail Yard Site (facility ID C231081) at 17-29 West End Avenue was located northeast-adjacent to the Property. The listing indicated that

this BCP site was historically part of a rail yard (in approximately 1892 through 1951) and a surface parking lot (through 2012), and was subsequently excavated to 10 to 15 feet below grade. This site was noted to be underlain by a 15 to 32-foot layer of urban fill materials, underlain by a 6 to 12-foot layer of native soil, with bedrock approximately 27 to 37 feet below grade. Groundwater was noted to be approximately 9 to 16 feet below grade, flowing in a westerly direction with a tidal influence. According to the listings, contaminants included: elevated soil concentrations of metals and semi-volatile organic compounds (SVOCs); the VOC isopropyl benzene in groundwater at concentrations exceeding the State drinking water standards; and VOCs associated with petroleum and solvents (including chlorinated solvents) in soil gas, although no exceedances of State Air Guidance Values (AGVs) were noted.

- Two BCP listings were identified two blocks to the south. The Mid-Block #57 Project at 615-649 West 57th Street (approximately 500 feet southwest) and the Off-Site Mid-Block #57 Project (approximately 420 feet southwest) were associated with historical auto-related and industrial uses, which resulted in contamination of soil, groundwater and soil vapor with petroleum and chlorinated solvents. Based on the locations of these sites and anticipated groundwater flow direction, they are not anticipated to affect subsurface conditions beneath the Property.

- Two BCP listings were identified for a single development site subdivided into the West 61st Street Site at 229-251 West 60th Street/218-240 West 61st Street (approximately 660 feet east-southeast of the Property) and the West 61st Street Tennis Court Site at 218 West 61st Street (approximately 820 feet east-southeast of the Property). A 2006 remedial investigation detected several gasoline-related VOCs below NYSDEC drinking water standards and slightly elevated concentrations of a pesticide (heptachlor epoxide) and metals in groundwater on the western edge of this site. While this site is located potentially upgradient of the Property, it is not anticipated to have significantly affected the Property, as it has been remediated and no contaminants were detected migrating from it in groundwater in follow-up sampling.

Based on their location over one-third mile away in an anticipated cross-gradient groundwater flow direction and/or listing details, the remaining listings are not anticipated to have affected the Property.

Historic Utility Sites

This is an inventory of certain power generating stations, manufactured gas plants, gas storage facilities, maintenance yards and other gas and electric utility sites identified in various historic documents, maps and annual reports from 1898 to 1950.

One historical utility was identified within a ⅛-mile radius of the Property. An Equitable Gas Light Co. manufactured gas holder was reportedly located between West 58th and West 59th Streets, approximately 600 feet to the southeast in 1899. This may be the gas holder shown on the 1892 Sanborn map approximately 400 feet to the southeast. Based on distance and the anticipated groundwater flow direction, this facility may have affected the Property. However, as preciously noted, an investigation of this site in 2004 reportedly identified no significant contamination.

5.2.3 Local Agency File Review

Records available online from the New York City Fire, Buildings and Finance Departments were viewed for the Property. The Fire Department records were obtained by Toxics Targeting, Inc. as part of the regulatory database search. Since the records typically address a multitude of issues, the review focused on items likely to relate to the potential presence of hazardous materials, e.g., petroleum tank installation applications and permits, and records indicating prior uses. Copies of pertinent information are included in Appendices C (Fire Department Records), D (Buildings Department Records) and G (Finance Department Records).

Fire Department (FDNY)

The computerized FDNY Tanks database was searched regarding past or current motor vehicle fuel and heating oil tank listings within a ⅛-mile radius of the Property. The Property was not identified in the FDNY database. Computerized NYC Fire Department records identified five facilities within this radius. The nearest facilities are listed as follows:

- Con Edison Co. of NY, located at 600 West 59th Street, approximately 60 feet south of the Property, was listed with unspecified "bulk oil storage". This facility was also listed in the PBS database as 850 Twelfth Avenue with 16 tanks ranging in size from 275 to 20,000 gallons.
- Wolosoff Stern Assoc., located at 30 West End Avenue, approximately 425 feet east of the Property, was listed with a 2,000-gallon No. 2 fuel oil tank. This facility was also identified in the PBS database (Section 5.2.2) for 23 tanks ranging in size from 250 to 1,080 gallons, but not a 2,000-gallon tank.

A closed-status spill with some potential to affect the Property was reported for 30 West End Avenue. The remaining Fire Department listings are not likely to have affected the Property, based on their distance and/or the anticipated groundwater flow direction.

Buildings Department

Computerized Buildings Department records for the Property tax lots identified a Stop Work order on Lot 155, possibly related to a 2009 complaint indicating possible illegal occupancy of a vacant lot by parking with car lifts. The records also included two 2012 applications for building demolition and a 2013 application to create a construction trailer complex with parking. Other records for the Property tax lots appeared to pertain to off-site areas. Files pertaining to the Stop Work order were unavailable for review.

Land Title Records and Tax Records

A review of computerized New York City Automated City Register Information System (ACRIS) records, which included records of financial transactions involving the Property, identified records dating back to 1998, which included two modifications to the December 1992 Restrictive Declaration for the Riverside South development (dated September 1999 and March 2002) which pertained to zoning lot subdivisions and off-site parkland development. The ACRIS records also included a September 2011 modification to the Restrictive Declaration, which is summarized in Section 7.0. The original December 1992 Restrictive Declaration and two modifications dated October 1994 and January 1997 were referenced, but not included in the ACRIS records. The

ACRIS records included a December 2012 Declaration of Covenants, Conditions and Restrictions pertaining to the operation of the Property superblock in accordance with the Restrictive Declarations.

The 1992 and 2011 Restrictive Declarations and the December 2012 document are included in Appendix F.

5.2.4 Additional Environmental Record Sources

To enhance the search, ASTM requires that additional local records be reviewed (i.e., beyond those included as part of the standard database search or checked online) when, in judgment of the environmental professional, such records for the Property or any adjoining property would be reasonably ascertainable; useful, accurate and complete in light of the objective of the records review. These records may include:

- Local Brownfields Lists
- Local Lists of Landfill/solid waste disposal sites
- Local Lists of Hazardous Waste/Contaminated Sites
- Local Lists of Registered Tanks
- Local Land Records (for activity use limitations)
- Records of emergency release reports
- Records of contaminated public wells

Sources for these records include:

- Department of Health/Environmental Division
- Fire Department
- Building Permit/Inspection Department
- Local/Regional Pollution Control Agency
- Local/Regional Water Quality Agency
- Local Electric Utility (for PCB records)

On January 27, 2014, AKRF performed an electronic records search for 33 West End Avenue, the address of the nearby dry cleaner noted during the reconnaissance, to identify potential hazardous waste generation at this address. Although no RCRA hazardous waste generation was identified, the dry cleaner was identified as "dry cleaning plants, except rug cleaning."

In AKRF's judgment, no other additional local records meeting the ASTM criteria are pertinent for the Property or any adjoining properties, and a review of additional records would not likely add significant pertinent information or affect the conclusions of this report.

6.0 USER-PROVIDED INFORMATION

In preparing this Phase I ESA, AKRF requested that the Property owners (Extell/the Carlyle Group) provide any pertinent information regarding the Property, specifically:

- Whether any *environmental liens* or *activity and land use limitations (AULs)* are in place or filed or recorded against the Property?
- Whether they had any specialized knowledge or experience related to the Property or nearby properties (e.g., specialized knowledge of any chemicals used on-site)?
- Whether the (anticipated) purchase price reflects that the Property is or could be contaminated?
- Whether they were aware of commonly known or reasonably ascertainable information about environmental conditions of the Property?
- Whether they were aware of any obvious indicators of contamination at the Property?
- Whether they were aware of any pending, threatened, ongoing or past litigation/enforcement action/consent order/notice of violation related to hazardous substances or petroleum products?

According to GID Development Group, the Phase I ESA was performed to evaluate the Property prior to a proposed redevelopment. With the exception of a Restrictive Declaration summarized in Section 7.0, neither Mr. Kirk of Extell nor Mr. Jason Hart of the Carlyle Group were aware of any hazardous waste generation, environmental liens or other activity use limitations on the Property, Property value reduction due to environmental issues, any pending, threatened, ongoing or past litigation/enforcement action/consent order/notice of violation related to hazardous substances or petroleum products, or any obvious indicators of contamination on the Property. To the extent that pertinent additional information was provided, it has been summarized elsewhere in this report.

7.0 PREVIOUS STUDIES

Environmental conditions resulting from previous and existing uses, both on-site and in the surrounding area, were assessed and documented in the following:

- Riverside South Final Environmental Impact Statement (FEIS), AKRF, October 1992;
- Riverside South Restrictive Declaration, December 17, 1992;
- Riverside South, New York, New York – Health and Safety Plan (HASP), AKRF, April 1996;
- Letter from the New York City Department of Environmental Protection (NYCDEP) to AKRF, Re: Riverside South HASP, dated July 23, 1996;
- West Side Site, Parcel L, 20 Riverside Boulevard, New York, New York – Phase I Environmental Site Assessment, Langan Engineering and Environmental Services, Inc. (Langan), June 2005;
- West Side Site, Parcel M, 10 Riverside Boulevard, New York, New York – Phase I Environmental Site Assessment, Langan, June 2005;
- West Side Site, Parcel N, 1-33 West End Avenue, New York, New York – Phase I and Phase II Environmental Site Assessment, Langan, July 2005;
- Environmental Site Assessment Updates (individual reports for Parcels L, M and N), Langan, December 4, 2008;

- Findings of an October 2007 topographic survey by Manhattan Surveying and November-January 2008 geotechnical borings by Testwell Labs, Inc., provided by Mueser Rutledge Consulting Engineers;
- Riverside Center, Parcels L, M and N – Sampling Protocol and HASP, AKRF, May 2009;
- Riverside Center – Subsurface (Phase II) Investigation, AKRF, October 2009;
- Riverside South Final Supplemental Environmental Impact Statement (FSEIS), AKRF, October 2010;
- Riverside South Restrictive Declaration Modification, September 1, 2011;
- Riverside Center – Parcel 2, Manhattan, New York, Application Fact Sheet, OER, August 2012;
- Remedial Investigation Report (RIR), Riverside Center – Parcel 2, 17-29 West End Avenue, Manhattan, New York, Langan, August 2012;
- Remedial Action Work Plan (RAWP), Riverside Center – Parcel 2, 17-29 West End Avenue, Manhattan, New York, Langan, August 2012; and
- Draft Subsurface sampling results for Parcel 5, 1-15 West End Avenue, Langan, April 2013.

Summary of 1992 FEIS Findings

The 1992 Riverside South FEIS analyzed the potential environmental impacts of developing an approximately 74.6-acre former rail yard adjacent to the Hudson River, which was divided into projected development parcels. The parcels corresponding to the Property (M and a portion of N) were on the southernmost superblock of the Riverside South project. The 1992 FEIS was based on: reviews of public agency databases; the findings of soil, groundwater and soil vapor testing programs; correspondence with NYCDEP; and a Construction Health and Safety Plan (CHASP) prepared by Dames & Moore in 1989.

The Property was created by landfilling in the late 1800s. The surrounding area was historically mixed-use and included many rail, auto-related and manufacturing uses. The New York Central & Hudson River Railroad freight yard was located north of the Property across West 60th Street and extended north of the Property through most of Riverside South.

The Property may have been affected by historical auto repair uses in the former on-site garage and historical train tracks to the north. A soil stockpile of unspecified origin was removed from off-site Parcel L in 1987. Train tracks and related activities can contaminate surrounding soil with creosote, a wood treatment containing semi-volatile organic compounds, and other oils.

Several areas on other parcels north of the Property with subsurface contamination due to historical rail yard uses, e.g., petroleum storage tanks and the like, were identified. Remediation of these areas was ongoing at the time of the 1992 FEIS. These areas were not expected to impact the Property due to their cross-gradient groundwater flow locations.

Subsequent to the 1992 FEIS, a December 1992 Restrictive Declaration for Riverside South included the requirement for mitigation of potential hazardous materials impacts, including groundwater contamination, in accordance with the 1992 FEIS. These measures included:

- Implementation of the NYCDEP-approved Construction Phase Health and Safety Plan;
- Proper implementation of remedial alternatives for contaminated soil in accordance with all applicable requirements;
- Air monitoring during soil disturbance in construction areas and active staging areas;

- Temporary gravel cover during construction of exposed soil in those portions of the site that would be used for construction staging, subject to truck traffic, or subject to other activities that might disturb soil;
- Fencing of undeveloped areas during project development;
- Testing and treatment, if necessary, of groundwater;
- Monitoring and soil aeration, if necessary, for methane gas; and
- Capping disturbed areas with impervious surfaces or clean fill.

Investigation Findings

Figure 2 shows the locations of sampling conducted during the various programs described below:

1987–1989

Soil testing was conducted throughout the Riverside South site in 1987-1989 by Fanning Phillips & Molnar (FP&M), Dames & Moore, and Hazardous Waste Engineering Consultants (HWEC). In 1987, FP&M tested the soil gas in the western and southern portions of the Riverside South site, including the off-site northern portion of the Property superblock, using an organic vapor analyzer (OVA) and a gas chromatograph calibrated to detect Priority Pollutant Volatile Organic Compounds (PP VOCs). FP&M detected concentrations of VOCs greater than 10 parts per million (ppm) at some testing locations, including six locations on the Property superblock. Soil and groundwater samples were collected from borings at four of these locations, the nearest of which was approximately 180 feet north of the Property. This soil sample was reported to contain the VOC methylene chloride above NYSDEC Technical and Administrative Guidance Memorandum (TAGM) #4046 guidelines (the guideline used at that time) and the NYSDEC Part 375 Unrestricted Use Standard (USCO) (the standard subsequently used by the regulatory agencies), but below the Part 375 Restricted Residential standard (RRSCO). The groundwater sample from this location contained VOCs below NYSDEC drinking water standards (Division of Water Technical and Operational Guidance Series [TOGS] No. 1.1.1 - Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations). Groundwater is not a potable source in Manhattan; however, these standards were used as a comparison.

Additional testing was conducted by Dames & Moore and FP&M in 1988-1989, including the collection of one soil sample approximately 200 feet northeast of the Property on Parcel N. This sample contained elevated concentrations of metals (above TAGM guidance values and Part 375 Unrestricted Use and Restricted Residential standards), and concentrations of SVOCs and VOCs below NYSDEC TAGM #4046 guidelines and Part 375 standards. Additional soil gas testing on the central and northern portions of the Riverside South site (north of the Property) was conducted using an OVA and a gas chromatograph calibrated to detect methane. The soil gas tests indicated that methane was present at concentrations greater than 10 parts per million (ppm) in several locations north of the Property.

2005–2008

Phase I ESAs were conducted for on-site Parcel M and north-adjacent Parcel L in June 2005 by Langan. A Phase I ESA and a Phase II Subsurface Investigation of Parcel N, part of which is on-site, were conducted in July 2005 by Langan. Subsequently, an updated site assessment of Parcels L, M and N was conducted by Langan in October 2008. The 2005 Phase I ESAs identified a historical filling station in the southeastern corner of Parcel N, at the intersection of West and Avenue and West 59th Street (in an area which was subsequently excavated during construction of the below-grade Amtrak tracks). Car lifts containing hydraulic fluid were reported to exist on the Property in the 2005 Phase I ESAs (the on-site hydraulic lifts were located within the garage). Fluid in hydraulic lifts installed prior to 1979 had the

potential to contain PCBs. No evidence of hydraulic fluid leaks was noted during the 2005 site visits. According to the 2008 update, and numerous new hydraulic car lifts supplied by 18 hydraulic oil reservoirs were added to Parcel N. Although the new lifts were not expected to use PCB-containing hydraulic oil, there have been frequent reported leaks onto the pavement from broken piping, and there was evidence of staining on pavement and on a rainwater sump pump, which indicated the potential for minor subsurface hydraulic oil contamination. The Subsurface (Phase II) Investigation of Parcel N included collection and laboratory analysis of five soil samples and one groundwater sample approximately 130 feet east to 200 feet northeast of the Property. The soil samples contained concentrations of metals and SVOCs above NYSDEC TAGM #4046 guidelines and Part 375 USCOs and RRSCOs, typical of urban fill. Elevated concentrations of metals, likely due to suspended sediment, were identified in the groundwater sample. No VOCs or PCBs were detected above TAGM guidelines or Part 375 standards in any of the samples. Since the 2005 Phase II investigation focused on the northeastern corner of Parcel N, a second Phase II investigation was conducted in 2009 (described below) to assess subsurface conditions on the remainder of Parcel N and Parcels L and M.

New York City Buildings Department records indicated the installation of a 550-gallon No. 2 fuel oil UST in a warehouse on Parcel N, northwest of West 60th Street and West End Avenue (possibly the warehouse shown northeast of the Property on historical Sanborn maps). A geophysical survey of Parcel N conducted in June 2005 by Naeva Geophysics, Inc. did not locate any USTs on the parcel.

The Con Ed steam generating plant located south of the Property across West 59th Street reported numerous active and closed spill listings, including an active listing for a 25,000-gallon spill of dielectric fluid in 1983.

2009

The Subsurface (Phase II) investigation conducted by AKRF in June 2009 (final report dated October 2009) was carried out in general accordance with a Work Plan and site-specific HASP dated May 2009. At the time of the Phase II study, the Property was occupied by surface parking lots and a parking garage (which has since been demolished). The remainder of the Property superblock was occupied by surface parking and the Amtrak railway with a pump house fronting West 59th Street. The Phase II report noted that a filling station may have been historically located in the northeastern corner of the Property superblock. However, based on a review of historical Sanborn maps, this filling station appeared to have been located in the eastern portion of the north-adjacent block.

The Phase II investigation involved the advancement of 13 soil borings with the collection of 26 soil samples and 7 groundwater samples. Four of the borings, eight of the soil samples and one of the groundwater samples were located on the Property. The investigation revealed:

- Concentrations of metals and SVOCs in exceedance of Part 375 USCOs and/or RRSCOs, but typical of urban fill, in soil samples.
- Concentrations of VOCs in soil were generally low, with only acetone exceeding its Part 375 USCO (but not RRSCO) in 6 of the 26 samples, including two samples collected on the Property. The detected soil VOC concentrations generally appeared to be associated with apparent creosote-treated wood or urban fill, and did not appear to indicate petroleum contamination. During site activities, soil was field-screened with a photoionization detector (PID), which measures relative concentrations of VOCs, and a landfill gas meter, which detects concentrations of methane. No methane was detected and only slightly elevated PID readings [up to 2.4 parts per million (ppm)] were recorded, which were attributed to urban fill materials.

- PCBs were not detected in most soil samples. Total PCB concentrations in four off-site samples exceeded Part 375 Unrestricted Use standards (but not Restricted Residential standards), either due to historic urban fill or prior (e.g., rail yard) uses.
- Metals and SVOCs were present in unfiltered groundwater samples in exceedance of Class GA (drinking water) standards, likely due to suspended soil particles in the samples. Metal concentrations were lower in filtered groundwater samples, although some metals exceeded Class GA standards, likely due to the presence of these metals in surrounding fill and/or regional groundwater conditions (e.g., brackish groundwater). VOCs detected in groundwater were generally well below Class GA standards, with only two VOCs exceeding their respective Class GA standards, including p-isopropyltoluene in the on-site groundwater sample and acetone in one off-site groundwater sample. The elevated concentration of p-isopropyltoluene in the on-site sample may be due to the urban fill which included apparent creosote-treated wood in the soil boring where it was collected. The acetone exceedance, in a sample to the east of the Property, was likely due to an off-site source.

The 2005 site assessment report for Parcel N noted that the off-site Amtrak pump house, which was inaccessible, could contain PCB-containing hydraulic equipment or storage tanks. Subsequent to this study, access was obtained and the pump house was inspected, which revealed that no hydraulic equipment or storage tanks were present, though a sump and two electric pumps were observed. Amtrak personnel stated that no storage tanks had ever been associated with the pump house.

Riverside South HASP (AKRF, April 1996)

The Construction Health and Safety Plan (CHASP) developed for Riverside South by Dames & Moore in August 1989 was updated by AKRF in April 1996. The CHASP included measures for worker and community protection, including personal protective equipment, continuous air monitoring for VOCs and particulates during soil disturbance, and procedures for dealing with unexpectedly encountered tanks. The NYCDEP approved the updated HASP in a letter to AKRF dated July 23, 1996. Contractors and sub-contractors for the Riverside South site were required to either work in accordance with this HASP or create individual HASPs at least as preventive of hazardous materials exposure as this plan.

Summary of 2010 FSEIS Findings

The 2010 Riverside Center FSEIS re-analyzed the potential environmental impacts of developing the Property superblock due to some changes in the scope of the proposed development. The FSEIS summarized the findings of the studies previously discussed and recommended conducting the proposed new construction in accordance with the 1992 FEIS, 1992 Restrictive Declaration and the 1996 CHASP, as well as a new Remedial Action Plan (RAP) and CHASP, which would be submitted to the NYC Mayor's Office of Environmental Remediation (OER) for review and approval.

Subsequent to the 2010 FSEIS, a September 2011 Restrictive Declaration for the Property superblock (Parcels L, M and N) was recorded to modify the December 1992 Restrictive Declaration. The new Restrictive Declaration included the requirement for mitigation of potential hazardous materials impacts in accordance with the 2010 FSEIS. These measures included:

- Installation of vapor barriers below new building foundations and sidewalls.
- Air monitoring for VOCs, methane and particulates during construction.
- Field-screening excavated soil for evidence of contamination.
- Implementation of an OER-approved RAP and CHASP.
- Following the completion of the development proposed at the time, implementation of an OER-approved hazardous materials sampling protocol prior to any future projects involving change in

use or soil disturbance. If warranted based on the findings of the sampling, such projects were required to be conducted in accordance with an OER-approved RAP and CHASP.

- Dust control measures (e.g., construction procedures that minimize dust generation, wetting or covering soil stockpiles, truck washing, tarp covers on soil-transporting trucks, etc.).
- Preparation of a plan for conducting dewatering in accordance with NYCDEP and/or NYSDEC requirements, as applicable.

Copies of the 1992 and 2011 Restrictive Declarations and the 1996 HASP are included in Appendix F.

Draft Riverside Center RAP and CHASP (AKRF, October 2010)

A Remedial Action Plan (RAP) and Construction Health and Safety Plan (CHASP) for a proposed development of Parcels L, M and N was prepared based on the findings of the previous studies and submitted to the Property owner in anticipation of a proposed development. Since the project did not proceed, the RAP and CHASP were not submitted to NYCDEP or OER. The RAP included requirements for items such as: soil stockpiling, disposal and transportation; dust control; contingency measures in the event that petroleum storage tanks or other contamination are unexpectedly encountered; and specifications for vapor barriers beneath the proposed buildings. The CHASP include measures for worker and community protection, including personal protective equipment, dust control, air monitoring, and emergency response procedures. The RAP also contained measures for identifying potentially asbestos-containing serpentinite bedrock and conducting any disturbance of such rock in a manner protective of workers and the community.

Off-Site Investigations, 2012-2013

OER provided previous studies for the northeast-adjacent parcel (Parcel 2) and east-adjacent parcel (Parcel 5) on the Property superblock, which were historically identified as part of Parcel N.

A Remedial Investigation Report (RIR) prepared by Langan for the east-adjacent Parcel 2 indicated that soil beneath this parcel consisted of 32 feet of historic fill underlain by up to 12 feet of native sand, with bedrock beneath. The RIR identified the following potential concerns: a potential 550-gallon petroleum UST; staining and evidence of oil leaks adjacent to hydraulic car lifts that may have been related to leaking hydraulic oil supply lines and the usage of creosote for railroad track maintenance; contaminated historic urban fill; the former use of the parcel as a rail yard; and potential releases at adjoining and surrounding properties. Soil sampling results revealed SVOCs, pesticides, and metals above USCOs, with certain SVOCs and metals also exceeding RRSCOs. These detections were reported to be attributable to urban fill. One VOC, isopropylbenzene, was detected in one groundwater sample at a concentration exceeding its Class GA standard; reported to be likely due to an off-site source. Some metals exceeded Class GA standards in total and dissolved groundwater samples, reported to be likely due to the surrounding fill and/or regional groundwater conditions (e.g., brackish groundwater). VOCs associated with petroleum and solvents (including chlorinated solvents) were detected in soil vapor, although none exceeded State Air Guidance Values (AGVs).

A draft Remedial Action Work Plan (RAWP) prepared by Langan for Parcel 2 included, among other things, performance of a community air monitoring program for particulates and VOCs, establishment of site-specific soil cleanup objectives (SCOs), excavation and removal of soil in excess of SCOs and over-excavation in "hotspot" areas (five mercury and arsenic hot spot areas in the central portion of the parcel), transportation and off-site disposal of all soil/fill at permitted facilities, collection of endpoint samples, installation of a vapor barrier beneath the building slab and foundation sidewalls, preparation of a post-construction Site Management Plan, and recording of a Declaration of Covenants and Restrictions that includes a list of Engineering and Institutional Controls. The regulatory database and computerized NYSDEC files indicated that this site was accepted into the New York State Brownfield Cleanup

Program (BCP). A fact sheet published on the OER website indicated that this site also applied for acceptance into the NYC Voluntary Cleanup Program (VCP) in August 2012. No further information was provided on the OER website.

Soil, groundwater and soil vapor samples were collected at east-adjacent Parcel 5 by Langan in April 2013 for laboratory analysis. Soil samples contained concentrations of metals and SVOCs in exceedance of USCOs and/or RRSCOs, and some pesticides in exceedance of USCOs, but not RRSCOs. The VOC methylene chloride was detected in the groundwater samples and a field blank, and appeared to be a laboratory contaminant. The SVOC bis(2-ethylhexyl)phthalate was detected above Class GA standards in some groundwater samples, but may have been associated with plastics used during sampling procedures. Some metals exceeded Class GA standards in total and dissolved groundwater samples, likely due to the surrounding fill and/or regional groundwater conditions (e.g., brackish groundwater). VOCs associated with petroleum and tetrachloroethylene were detected in soil gas samples, although none were at concentrations exceeding State AGVs.

8.0 LIMITATIONS AND DATA GAPS

This assessment met the requirements of the American Society for Testing and Materials (ASTM) as established by ASTM Standard E1527-13 at the time it was performed, with the following limitations:

- Results of this investigation are valid as of the dates on which the investigation was performed.
- Outdoor Property areas were partially covered with snow, limiting the ability to inspect these areas for surface features, evidence of staining, etc. AKRF does not believe that this represents a significant data gap likely to result in additional or significantly changed recognized environmental conditions or conclusions.
- The reconnaissance included inspection of the interiors of two typical office trailers on the Building 3 and Building 4 sites.
- The electrical switch gear trailer and garage trailer on the Building 3 site, and the flammable storage cabinets on the Building 4 site, were locked and inaccessible.
- Interviews and user-provided information were limited to those discussed in Section 6.0. To the extent that interviews were not conducted with the list of interviewees cited in the ASTM Standard (past and present owners, operators, and occupants of the Property and local government officials), AKRF does not believe that this represents a significant data gap likely to result in additional or significantly changed recognized environmental conditions or conclusions.
- The Property area history was not conducted in five-year intervals. However, sufficient information about the history of the site and surrounding area could be obtained from the available historical Sanborn maps and aerial photographs, and this data gap is not likely to alter the conclusions of this report.
- Agency file reviews for the Property and adjacent properties consisted of a review of standard databases and electronic records maintained by pertinent departments and agencies (summarized in Section 5.2). AKRF believes that this file review was sufficient in determining the potential for recognized environmental conditions or other environmental concerns at the Property and additional reviews beyond this are not warranted and would not likely change the conclusions of this assessment.

9.0 FINDINGS

This assessment revealed the following Recognized Environmental Conditions (RECs), Controlled RECs (CRECs), Historic RECs (HRECs), *De Minimis* Conditions and/or Environmental Concerns:

Recognized Environmental Conditions (RECs)

- The Property was created by landfilling in the late 1800s and was historically developed with two buildings, one of which had been used as a heater business, a handbag factory, a corrugated box factory, flooring and construction businesses, and auto-related uses including auto repair, sales and a parking garage. Both buildings have been demolished. Previous studies indicated that the Property was underlain by a layer of urban fill materials up to 35 feet thick, which was in turn underlain by native soil with some organic materials. The soil contained elevated concentrations of certain metals and semi-volatile organic compounds (SVOCs) typical of urban fill materials, and slightly elevated concentrations of acetone, which appeared to be associated with fill containing creosote-treated wood. One on-site 2009 groundwater sample contained an elevated concentration of the volatile organic compound (VOC) p-isopropyltoluene, which appeared to be associated with fill containing creosote-treated wood. No elevated PCB or pesticide concentrations were detected. No evidence of significant petroleum contamination was identified in previous investigations.
- The surrounding area historically included: a rail yard north of the Property; a rail spur west-adjacent to the Property; and automotive-related uses (filling stations and automobile repair). The regulatory database identified spills and petroleum bulk storage facilities with some potential to affect subsurface conditions beneath the Property. The Con Ed steam generating plant on the south-adjacent block was listed in the database with numerous active and closed-status spills, petroleum and chemical storage tanks, and a wastewater discharge registration. A northeast-adjacent construction site was identified in the regulatory database as a State Brownfield Cleanup Site with detections of VOCs associated with petroleum and solvents (including chlorinated solvents) in soil gas. Similar VOCs were detected in soil gas at a parcel east-adjacent to the Property. The reconnaissance noted a large soil stockpile (reportedly non-hazardous, non-petroleum contaminated soil excavated during the Riverside South development) on the north-adjacent parcel of the Property superblock, and a dry cleaner approximately 390 feet northeast of the Property.

De Minimis Condition

- Chemical storage on the Property included two locked flammable cabinets in the northern portion of the Building 4 site. No other chemical storage was noted.

Other On-site Environmental Concerns (items outside the scope of E1527-13, such as asbestos-containing materials (ACM), lead-based paint (LBP) and/or polychlorinated biphenyls (PCBs) in building materials or fill/debris)

- After undergoing City Environmental Quality Review (CEQR) in 1992 and 2010, the Property and adjacent parcels were entered into a Restrictive Declaration dated December 1992, with modifications in 1994, 1997, 1999, 2002 and 2011. The Restrictive Declarations specified that development of the Property is to be conducted in accordance with the measures specified under CEQR to minimize hazardous materials impacts. These measures include, among others: preparation of a NYC Mayor's Office of Environmental Remediation (OER)-approved Remedial Action Plan (RAP) and Construction Health and Safety Plan (CHASP) for implementation during construction; air monitoring and dust control during construction; and the installation of vapor controls (e.g., vapor barriers) beneath new building foundations and sidewalls.

- Suspect ACM observed during the reconnaissance included suspended ceiling tiles, carpet mastic, vinyl floor tiles and associated mastic, roofing materials, and window caulk and putty. The on-site trailers were reportedly installed in 2013, at which time few ACM were utilized in construction. However, if the trailers were constructed prior to 1990, they are more likely to contain ACM, and even recently installed materials (e.g., vermiculite-containing materials and some roofing products) may include ACM. The observed suspect ACM were noted to be in good condition.
- Exterior and interior painted surfaces were observed to be in good condition. During the reconnaissance, there was no observation of residential occupancy, child care facilities, or other facilities where the extended presence of children would be expected. Exterior painted surfaces and (if trailers were built prior to 1977) interior painted surfaces may contain lead-based paint.
- On-site office trailers and electrical switch gear trailer were reportedly installed in 2013, when polychlorinated biphenyls (PCBs) were not used. However, these trailers may have been constructed at an earlier date. If built prior to 1979, fluorescent lighting fixtures and electrical equipment may contain PCBs. No evidence of leaks or stains from the observed fluorescent lighting fixtures was noted.
- Two underground electrical transformer vaults were observed in the West 59th Street sidewalk south-adjacent to the Building 3 site. These vaults may contain PCB-containing electrical equipment.
- Based on area geologic mapping and previous testing conducted in the surrounding area, serpentinite bedrock containing chrysotile (a type of asbestos) is present in off-site areas east and southeast of the Property; this type of bedrock could be present beneath the Property.
- Previous studies identified methane in soil vapor samples on Riverside South parcels north of the Property, likely due to subsurface organic soil. No methane was detected during field-screening of Property soils during a 2009 subsurface investigation.

Potential for Vapor Migration

This Phase I assessment identified a potential for subsurface vapors and thus a potential for vapor migration onto the Property, based on the RECs previously noted.

10.0 CONCLUSIONS AND RECOMMENDATIONS

This Phase I Environmental Site Assessment was performed in conformance with ASTM Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Practice*. Any exceptions to, or deletions from, the Standard are described in Section 8.0. The term "Recognized Environmental Condition" or REC means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. The Standard also includes definitions of Historic REC (HREC), Controlled REC (CREC), and *De Minimis* Condition. A *De Minimis* Condition is defined as an environmental concern that is not a threat to human health or the environment and would not be subject to enforcement action.

Prior to the current uses, the Property was occupied by: a warehouse (demolished between 1976 and 1988); a building used as a livestock house, a warehouse, a heater business, a handbag factory, a corrugated box factory, flooring and construction businesses, and auto-related uses including auto repair, sales and a parking garage (demolished in 2013); and surface parking lots.

At the time of AKRF's reconnaissance, the Property was occupied by trailer and construction staging areas. The trailers were reportedly installed in 2013. The Property was abutted by a trailer and construction staging area to the north, construction sites to the east and northeast, and the elevated Henry Hudson Parkway to the west, with Hudson River Park and the Hudson River beyond. The greater surrounding area was predominantly occupied by multistory residential buildings with some commercial uses. A Consolidated Edison (Con Ed) steam generating plant was located on the south-adjacent block.

The Property was historically identified as Parcel L and a portion of Parcel N of the Riverside South development.

This assessment revealed the following:

- Prior to Property development, OER may require additional subsurface testing in addition to that previously conducted (such as soil vapor sampling). Any such sampling required by OER should be conducted in accordance with an OER-approved Remedial Investigation Work Plan (RIWP). Property redevelopment should be conducted in accordance with the Restrictive Declarations recorded for the Property and an OER-approved Remedial Action Plan (RAP) and Construction Health and Safety Plan (CHASP). At a minimum, the RAP should address requirements for items such as: soil stockpiling, disposal and transportation; dust control; contingency measures in the event that petroleum storage tanks or other contamination are unexpectedly encountered; and vapor control measures such as a vapor barrier beneath the proposed building. The CHASP should include measures for worker and community protection, including personal protective equipment, dust control, air monitoring, and emergency response procedures. The RAP should also contain measures for identifying potentially asbestos-containing serpentinite bedrock and conducting any disturbance of such rock in a manner protective of workers and the community.
- Any excavated soil should be handled and disposed of in accordance with all applicable federal, state and local regulations. If petroleum contamination is encountered during future Property redevelopment, NYSDEC spill reporting requirements would need to be followed.
- If dewatering is necessary for the proposed redevelopment, it should be conducted in accordance with NYCDEP regulations (for discharge to municipal sewers) or NYSDEC requirements (for discharge to any outfalls to the Hudson River).

- Unless there is labeling or test data indicating that electrical equipment does not contain PCBs, and that fluorescent lighting fixtures are not mercury- and/or PCB-containing, if disposal is required, it should be performed in accordance with applicable federal, state and local regulations and guidelines.
- Any chemicals requiring disposal should be properly disposed of in accordance with applicable requirements.

11.0 SIGNATURE PAGE

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Property for which the assessment was performed. We have performed all the appropriate inquiries in conformance with standards and practices set forth in 40 CFR Part 312.

Michelle Lapin, P.E.
Senior Vice President

Asya Bychkov, P.E.
Environmental Engineer

12.0 QUALIFICATIONS

The purpose of this assessment was to convey a professional opinion about the potential presence or absence of contamination, or possible sources of contamination on the Property, and to identify existing and/or potential environmental issues associated with the Property including *Recognized Environmental Conditions* as defined in ASTM Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Practice*.

The assessment was performed in accordance with customary principles and practices in the environmental consulting industry, and in accordance with the above-referenced ASTM Standard, except as noted otherwise in Section 8.0. It should only be used as a guide in determining the possible presence or absence of hazardous materials on the Property at the time of the reconnaissance, as it is based upon the review of readily available records relating to both the Property and the surrounding area, as well as a visual reconnaissance of current conditions.

This Phase I Assessment is not, and should not be construed as, a guarantee, warranty, or certification of the presence or absence of hazardous substances, which can be made only with testing, and contains no formal plans or recommendations to rectify or remediate the presence of any hazardous substances which may be subject to regulatory approval. This report is not a regulatory compliance audit.

This report is based on services performed by AKRF, Inc. professional staff and observation of the Property and its surroundings. We represent that observations made in this assessment are accurate to the best of our knowledge, and that no findings or observations concerning the potential presence of hazardous substances have been withheld or amended. The research and reconnaissance have been carried to a level that meets accepted industry and professional standards. Nevertheless, AKRF and the undersigned shall have no liability or obligation to any party other than GID Development Group and their successors or assignees, and AKRF's obligations and liabilities to the above, their successors or assignees is limited to fraudulent statements made, or grossly negligent or willful acts or omissions.

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FIGURES

SOURCE
USGS 7.5 Minute Topographic Map
Central Park Quad 2011

0 1,000 2,000 Feet

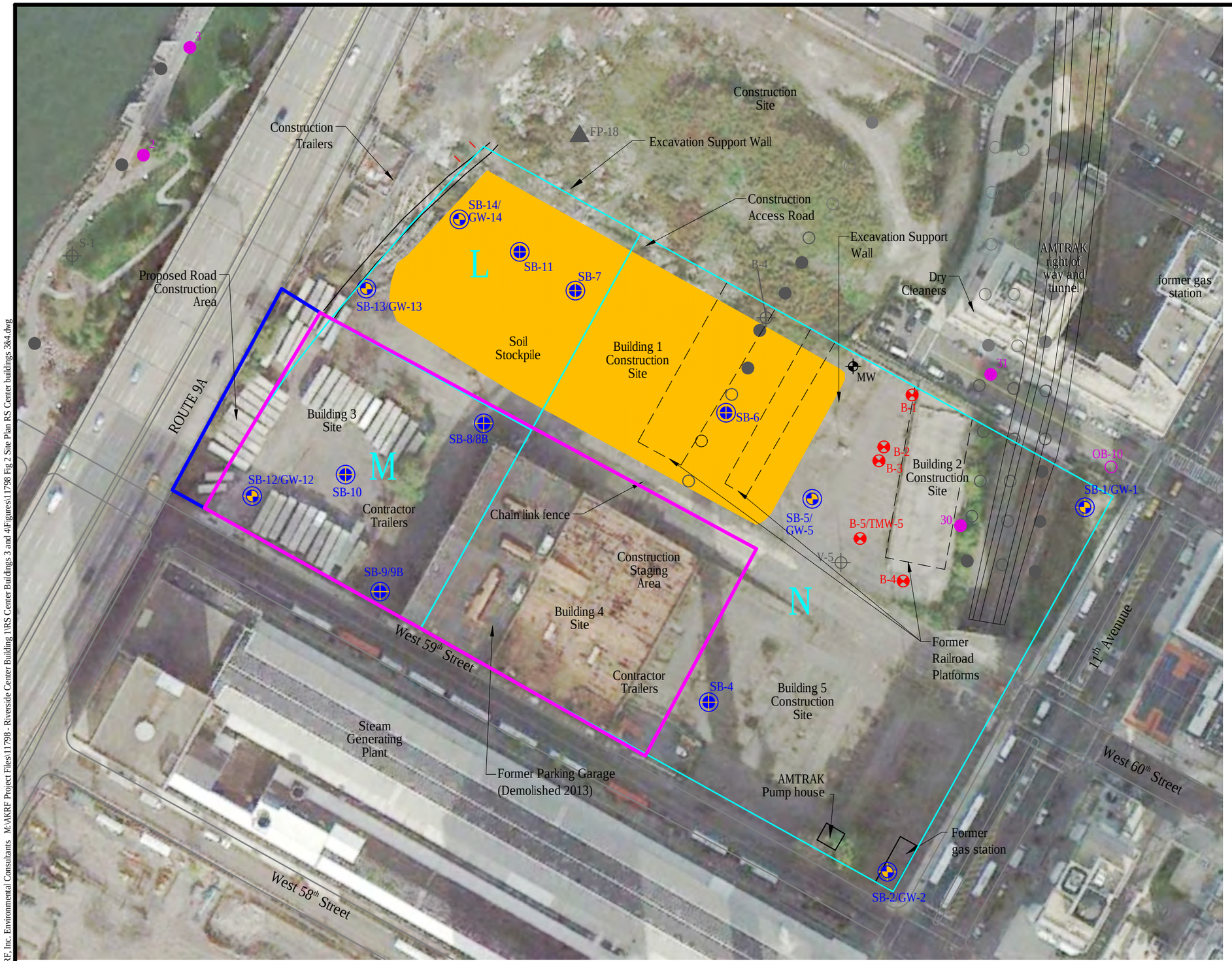
Riverside Center Buildings 3 & 4
New York, New York

PROPERTY LOCATION

AKRF
Environmental Consultants
440 Park Avenue South, New York, N.Y. 10016

DATE
2/28/2014
PROJECT No.
11798
FIGURE
1

©2013 AKRF, Inc. Environmental Consultants O:\Projects\11798 - RIVERSIDE CENTER BUILDINGS\11798 Fig 1 loc map buildings 3&4.mxd



Aerial Source: 2012 World Imagery - Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community.

LEGEND:

- SOIL BORING/GROUNDWATER SAMPLE LOCATION (AKRF 2009)
- SOIL BORING SAMPLE LOCATION (AKRF 2009)
- APPROXIMATE SOIL STOCKPILE AREA
- MW — FORMER MONITORING WELL FROM UNKNOWN PREVIOUS INVESTIGATION
- B-4 — SOIL BORING AND SHALLOW WELL Fanning, Phillips & Molnar (FP&M),1988-89
- V-5 — VAPOR WELL (FP&M,1987)
- OVA SURVEY SAMPLE < 10 PPM VOLATILE VAPORS (FP&M,1987)
- OVA SURVEY SAMPLE > 10 PPM VOLATILE VAPORS (FP&M,1987)
- FB-18 — SHALLOW SOIL SAMPLE LOCATION AFTER SOIL MOUND EXCAVATION Hazardous Waste Engineering Consultants (HWEC, 1987)
- 1 — SHALLOW SOIL BORING 0-4' COMPOSITE Dames & Moore (D&M) / FP&M, 1987
- OB-10 — SHALLOW SOIL BORING 0-4'COMPOSITE & DEEP SOIL BORING 4'-10' COMPOSITE (D&M / FP&M, 1987)
- B-3 — SOIL BORING (LANGAN, 2005)
- B-5/TMW-5 — SOIL BORING/TEMPORARY MONITORING WELL (LANGAN, 2005)
- PROJECT SITE BOUNDARY BUILDINGS 3 & 4
- PROPOSED ROAD CONSTRUCTION AREA
- FORMER RIVERSIDE SOUTH PARCEL BOUNDARY L, M, N

0' 50' 100' 200'

SCALE IN FEET

AKRF Environmental Consultants
440 Park Avenue South, New York, NY 10016

RIVERSIDE CENTER BUILDINGS 3 & 4
NEW YORK, NEW YORK

PROPERTY DETAIL

DATE 2.26.2014
PROJECT NO. 11798
SCALE as shown
FIGURE 2

©2014 AKRF, Inc. Environmental Consultants M:\AKRF Project Files\11798 - Riverside Center Building 1\RS Center Buildings 3 and 4\Figures\11798 Fig 2 Site Plan RS Center buildings 3&4.dwg

Riverside Center

NEW YORK, NEW YORK

Final Subsurface (Phase II) Investigation

CEQR # 09DCP020M

AKRF Project Number: 10725

Prepared for:

Extell Development Company
805 Third Avenue, 7th Floor
New York, NY 10022

Prepared by:

AKRF

440 Park Avenue South
New York, NY 10016
212-696-0670

OCTOBER 2009

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FIGURES

Figure 1 – Project Site Location
Figure 2 – Sample Location Map

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Appendix A – Boring Logs
Appendix B – Groundwater Monitoring Well Sampling Log
Appendix C – Laboratory Analytical Data Sheets

1.0 INTRODUCTION

The project site is composed of three parcels, Parcel L, M and N, and is bounded by West End Avenue to the east, the extension of West 61st Street to the north, West 59th Street to the south, and Twelfth Avenue/Henry Hudson Parkway to the west, as shown on Figure 1. The western portion of the project site consists of Parcels L and M (approximately 50,000 square feet each). The eastern portion of the site comprises Parcel N (approximately 252,000 square feet). As shown on Figure 2, the site is currently occupied by a number of uses including: a construction staging area for ongoing Riverside South development on the northwestern portion of Parcel L, and a soil stockpile related to this development on the northeastern portion of Parcel L and the northwestern corner of Parcel N; a former warehouse building now being used as a parking garage in the southern portion of Parcels M and N; an active Amtrak pump house on the southeastern side of Parcel N (fronting 59th Street); three concrete platforms from the former rail yard and temporary construction trailers for the ongoing Riverside South development on the northern side of Parcel N; and surface parking lots with parking risers on the remainder of the site. A below-grade Amtrak rail line crosses the eastern edge of Parcel N, north to south (the southern portion of the rail line is within a tunnel).

The elevated Henry Hudson Parkway is located immediately west of the site, with 12th Avenue and Riverside South Park beyond that. An active construction site for the Riverside South development is located north of the site, and residential buildings are located beyond the construction site. Mixed use development (commercial and residential) is located across West End Avenue (11th Avenue) to the east. A Consolidated Edison steam generating plant is located immediately south of the site across West 59th Street.

Previous studies of the project site identified Recognized Environmental Conditions (RECs) for the site, including past and present train tracks on-site, past auto-related uses, and one or more potential buried petroleum storage tanks. The purpose of this investigation was to determine whether current or former on- or off-site activities have adversely affected the project site. The scope of this Subsurface (Phase II) Investigation was based on the findings of previous environmental investigations summarized in Section 2.0, and was conducted in general accordance with AKRF's Sampling Protocol and site-specific Health and Safety Plan (HASP) dated May 2009. The investigation was conducted on May 18-21, 2009, and included the collection of soil and groundwater samples for laboratory analysis. This report describes the methods and results of the Phase II investigation conducted by AKRF.

2.0 PREVIOUS ENVIRONMENTAL INVESTIGATIONS

Riverside South Final Environmental Impact Statement (FEIS); AKRF, Inc., October 1992

The 1992 Riverside South FEIS analyzed the potential environmental impacts of developing an approximately 74.6-acre former rail yard adjacent to the Hudson River, which was divided into projected development parcels. The parcels corresponding to the project site (L, M and N) are located on the southern side of "Riverside South". The FEIS was based on reviews of public agency databases; the findings of soil, groundwater and soil vapor testing programs; correspondence with the New York City Department of Environmental Protection (NYCDEP); and a Construction Health and Safety Plan prepared by Dames & Moore in 1989. The testing locations on Parcels L, M and N from these previous investigations are included on Figure 2, Sampling Location Map, which also includes the sample locations of this current investigation.

The following findings of the FEIS applied to the project site:

- In 1987, Fanning, Phillips & Molnar (FP&M) tested the soil gas in the western and southern portions of the Riverside South property, including portions of Parcel N. Using an organic vapor analyzer (OVA) and a gas chromatograph calibrated to detect Priority Pollutant Volatile Organic Compounds (VOCs), FP&M detected concentrations of VOCs greater than 10 parts per million (ppm) at some testing locations, including several locations on Parcel N. Soil and groundwater samples were collected from soil borings at four of these locations, including one location on Parcel N (shown as B-4 on Figure 2). Methylene chloride was detected in one of three soil samples collected from boring B-4 at a concentration above the New York State Department of Environmental Conservation (NYSDEC) Technical and Administrative Guidance Memorandum #4046 (TAGM) #4046 guideline (the guideline used at that time) and the NYSDEC Part 375 Unrestricted Use Standard (the standard subsequently used by the regulatory agencies), but below the Part 375 Restricted Residential standard. The groundwater sample from B-4 contained VOCs below NYSDEC drinking water standards [Division of Water Technical and Operational Guidance Series (TOGS) No. 1.1.1 - Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations]. Groundwater is not a potable source in Manhattan, however, these standards were used as a comparison.
- In 1987, after soil stockpiles of unspecified origin were removed from portions of Parcels L and N, Hazardous Waste Engineering Consultants (HWEC) tested shallow soil in the former stockpile locations. The analysis detected elevated concentrations of metals and semi volatile organic compounds (SVOCs), but no VOCs, polychlorinated biphenyls (PCBs) or pesticides.
- Groundwater sampling throughout the Riverside South area in 1987 and 1988 detected elevated concentrations of metals (likely due to suspended sediment) and phenols (types of SVOCs), which were reportedly due to decomposition of organic matter in soil beneath Riverside South.
- Additional testing conducted by Dames & Moore and FP&M in 1988 and1989 included the collection of one soil sample (shown as #30 on Figure 2) on Parcel N. This sample contained elevated concentrations of metals, and concentrations of SVOCs and VOCs below NYSDEC TAGM #4046 guidelines and Part 375 standards. Additional soil gas testing on the central and northern portions of the Riverside South property (north of the project site) was conducted using an OVA and a gas chromatograph calibrated to detect methane. The soil gas tests indicated that methane was present at concentrations greater than 10 parts per million (ppm) in several locations north of the project site.

Phase I Environmental Site Assessments (individual reports for Parcels L and M), June 2005; *Phase I and Phase II Environmental Site Assessment*, July 2005 (Parcel N); and *Phase I Environmental Site Assessment Updates*, December 2008 (individual reports for Parcels L, M and N); Langan Engineering and Environmental Services

Phase I Environmental Site Assessments (ESAs) were conducted for Parcels L and M in June 2005 by Langan Engineering and Environmental Services, Inc. (Langan). A Phase I ESA and a Phase II Subsurface Investigation of Parcel N were conducted by Langan in July 2005. Updated Phase I ESAs of the parcels comprising the project site were conducted by Langan in October 2008. A variety of information sources were reviewed to prepare the Phase I ESAs, including Sanborn fire insurance maps, City Directories (business and resident listings), environmental regulatory agency databases identifying state and federally listed sites, New York City databases and records from the Department of Buildings and Fire Department (FDNY). In addition, reconnaissance of the site and surrounding neighborhood was performed. The Subsurface (Phase II) Investigation of Parcel N included collection and laboratory analysis of five soil samples and one groundwater sample collected in the northeastern quadrant of the parcel.

The Phase I ESAs and Phase II identified the following:

- Hydraulic car lifts were noted on all three parcels during the 2005 and/or 2008 site assessments. It was noted that fluid in hydraulic lifts installed prior to 1979 has the potential to contain polychlorinated biphenyls (PCBs). Although new hydraulic car lifts added to Parcel N between 2005 and 2008 are not expected to use PCB-containing hydraulic oil, there have been reportedly frequent leaks onto the pavement from broken piping and evidence of staining was noted on pavement and on a rainwater sump pump, indicating the potential for subsurface hydraulic oil contamination.
- An Amtrak tunnel opening into a below-grade rail bed crossed the eastern portion of Parcel N and an Amtrak pump house was located west-adjacent to the railway, along 59th Street. The interior of the pump house was not accessible during the 2005 or 2008 site visits. The 2005 report for Parcel N concluded that the pump house may contain hydraulic equipment or storage tanks; however, access to the pump house was provided by an Amtrak representative during AKRF's May 2009 Phase II activities. No hydraulic equipment or storage tanks were noted in the pump house, which contained a sump and two electric pumps for dewatering the Amtrak tracks. In addition, Amtrak personnel stated that no storage tanks had ever been associated with the pump house.
- A filling station with several 550-gallon buried gasoline tanks was historically present in the southeastern corner of Parcel N. A second historical filling station was potentially located in the northeastern corner of Parcel N. These stations were apparently removed for the construction of the Amtrak rail corridor. As the rail corridor is below-grade, all gas station equipment and any associated contamination were likely removed.
- NYC Department of Buildings records indicated the installation in 1962 of a 550-gallon No. 2 fuel oil underground storage tank (UST) in a warehouse on Parcel N, northwest of West 60th Street and West End Avenue. The exact location of the warehouse could not be determined. As with the historical filling station, the warehouse and the tank may have been removed for the construction of the on-site Amtrak railway. A geophysical survey of Parcel N conducted by Naeva Geophysics, Inc. in June 2005 did not locate any underground storage tanks on the parcel.
- The Riverside South area was listed twice in the State Hazardous Waste Generator/Transporter database. One of the Hazardous Waste Generator listings, for Penn Yards at West 59th Street, may have referred to the project site; however, this could not be confirmed. No further information was provided, and no spills were associated with this listing.
- An operating Consolidated Edison steam generating plant is located south of the site across West 59th Street. Several active and closed spill listings were reported for this plant, including an active listing for a 25,000-gallon spill of dielectric fluid in 1983. Two spills reported in 2005 involved 50 gallons of dielectric fluid in a manhole and an unspecified amount of the fluid on groundwater in an excavation adjacent to the project site. Although the site assessments concluded that releases from the Consolidated Edison plant are not likely to affect the site due to its cross-gradient groundwater flow location and the low mobility of dielectric fluid, oil-contaminated soil could be encountered during off-site work for utility installation.
- Concentrations of metals and SVOCs in exceedance of NYSDEC TAGM #4046 guidelines and/or Part 375 Unrestricted Use and Restricted Residential standards, typical of urban fill, were detected in soil samples collected during the 2005 Phase II investigation of Parcel N; no VOCs or PCBs were detected above TAGM guidelines or Part 375 standards. A groundwater sample collected during the Phase II study did not contain PCBs, VOCs or SVOCs above NYSDEC TOGS drinking water standards. Elevated metal concentrations in the groundwater sample appeared to be due to suspended sediment. The 2005 Phase II investigation advanced five borings in the northeastern portion of Parcel

N, but did not investigate other areas of the project site, including Parcels L and M and the location of the historical filling station in the southeastern corner of Parcel N.

- Based on area geologic mapping and previous testing conducted in the surrounding area, serpentinite bedrock containing chrysotile (a type of asbestos) is present in off-site areas east and southeast of the site. This type of bedrock could be present beneath the site.

Riverside South, New York, New York—Health and Safety Plan; AKRF, Inc., April 1996

The Construction Health and Safety Plan (HASP) developed for Riverside South by Dames & Moore in August 1989 was updated by AKRF in April 1996. The HASP included measures for worker and community protection, including personal protective equipment, air monitoring and procedures for dealing with unexpectedly encountered tanks. The New York City Department of Environmental Protection approved the updated HASP in a letter to AKRF dated July 23, 1996. Contractors and sub-contractors for the Riverside South site were required to either work in accordance with this HASP or create individual HASPs at least as preventative of hazardous materials exposure as this plan.

3.0 PHYSICAL SETTING AND PROPOSED DEVELOPMENT

The surface topography of the subject site is highly variable, generally sloping down towards the northwest. Based on previous geotechnical and environmental investigations of the Riverside South area (which includes the project site and several blocks to the north), the project site is located at approximately Elevation +5 to +24 feet Manhattan Borough Datum (MBD). Groundwater is approximately at Elevation -2 to +4 and bedrock is located at approximately 0 to -50 feet MBD. Soil at the site consists of urban fill placed in the late 1800s (up to 35 feet thick), underlain by native organic silty clay, increasing in thickness in a westerly direction (up to 40 feet thick in the western portion of the site) and, in portions of the site, a thin layer of sand or till above bedrock (mainly mica and gneissic schist, granite and pegmatite). Based on area geologic mapping and previous testing conducted in the surrounding area, serpentinite bedrock containing chrysotile (a type of asbestos) is present in off-site areas east and southeast of the site; this type of bedrock could be present beneath the site.

Groundwater is expected to flow in a westerly direction toward the Hudson River; however, the flow direction is tidally influenced and may be additionally affected by the underground Amtrak rail line in the eastern portion of Parcel N and other factors beyond the scope of this study. A second, deeper confined aquifer in the sand-till layer is separated from shallow groundwater by the clay layer. Groundwater in Manhattan is not used as a source of drinking water.

Observations of subsurface conditions made during AKRF's subsurface investigation were generally consistent with these previous observations, and are summarized in Section 5.1.

The proposed project would entail the construction of five multistory mixed-use buildings with three basement levels (an auto showroom above two parking levels) and creation of a public open space. The proposed development would involve excavation to approximately 50 feet below existing grade over most of the site, except a small area east of the Amtrak tracks. Based on previous investigations and observations during this Phase II study, bedrock is most likely present less than 50 feet below grade over most of the site. The proposed excavation would, therefore, involve the removal of most of the on-site soil down to bedrock and some bedrock, especially on the eastern side of the site.

4.0 TECHNICAL OVERVIEW

This section summarizes the site investigation activities. Field activities were conducted on May 18-21, 2009 by AKRF personnel and Paragon Environmental Construction, Inc. (Paragon). The boring locations are shown on Figure 2, Sample Location Map. Four boring locations (SB-4, SB-5, SB-7 and SB-13) vary slightly from the proposed locations indicated on Figure 2 of the Sampling Protocol due to drill rig access limitations, a body of standing water in the northern portion of Parcel L and suspected buried utilities in portions of the site. However, all four of these boring locations were advanced within 50 feet of the proposed locations and do not impact the geographic coverage of this Phase II investigation. The rationale behind the soil boring/temporary monitor well locations is summarized in the following table:

Soil Boring Locations

Boring Number	Location	Rationale	Comments
SB-1/ GW-1	Upgradient (northeastern) corner of Parcel N	To assess effect on soil and groundwater from a potential historical filling station and off-site upgradient sources.	Advanced by truck-mounted Geoprobe.
SB-2/ GW-2	Upgradient (southeastern) corner of Parcel N	To assess effect on soil and groundwater from an historical on-site filling station and off-site upgradient sources.	Advanced by Geoprobe.
SB-4	South-central portion of Parcel N	To characterize soil conditions in the central portion of the site, within the parking lot.	Advanced by Hollow-Stem Auger rig due to shallow refusal on fill encountered by Geoprobe throughout the southern portion of the site.
SB-5/ GW-5	Center of Parcel N	To characterize soil conditions in the central portion of Parcel N.	Advanced by auger rig. Attempted boring to 50 feet below grade; refusal on bedrock approximately 16.5 feet below grade.
SB-6	Northwestern quadrant of Parcel N	To characterize soil conditions on the northern-central portion of the site.	Advanced by Geoprobe. Groundwater sample (proposed to characterize groundwater conditions in the north-central portion of the site) not collected, since water samples were collected for this purpose from monitoring well MW-N and boring SB-5 in the north-central portion of Parcel N.
SB-7	Northeastern quadrant of Parcel L, west of soil stockpile	To characterize soil conditions on-site.	Advanced by Geoprobe.
SB-8/ 8B	Northeastern corner of Parcel M (west-adjacent to parking garage)	To characterize soil conditions adjacent to the on-site warehouse (parking garage) building.	Advanced by Geoprobe. Two attempts made to advance the boring due to shallow refusal on fill, in an attempt to bypass obstruction.

Boring Number	Location	Rationale	Comments
SB-9/ 9B	Southeastern corner of Parcel M (west-adjacent to parking garage)	To characterize soil conditions at the southwestern corner of the on-site warehouse (parking garage) building.	Advanced by Geoprobe. Two attempts made to advance the boring due to shallow refusal on fill, in an attempt to bypass obstruction.
SB-10	Center of Parcel M	To characterize soil conditions in the center of Parcel M.	Advanced by auger rig due to shallow refusal on fill encountered by Geoprobe throughout the southern portion of the site.
SB-11	Center of Parcel L	To characterize soil conditions in the center of Parcel L.	Advanced by auger rig to approximately 50 feet below grade, since deep boring SB-15 could not be advanced, as noted below.
SB-12/ GW-12	Southwestern (downgradient) corner of Parcel M	To characterize soil and groundwater conditions in the southwestern (downgradient) portion of the site.	Advanced by auger rig to approximately 50 feet below grade.
SB-13/ GW-13	Southwestern (downgradient) corner of Parcel L.	To characterize soil and groundwater conditions in the downgradient portion of the site.	Advanced by Geoprobe.
SB-14/ GW-14	Western (downgradient) edge of Parcel L	To characterize soil and groundwater conditions in the western (downgradient) portion of the site.	Advanced by Geoprobe.

Two borings proposed in the Sampling Protocol were not advanced during the Phase II field activities as follows:

- Boring SB-3 was proposed adjacent to the Amtrak pump house on Parcel N to assess impact from potential hydraulic equipment or storage tanks in the pump house. The potential tanks were reported as a Recognized Environmental Condition (REC) in previous Phase I Environmental Site Assessments, as the pump house was inaccessible during these previous environmental investigations. The potential for the tanks was an assumption. However, access to the pump house was provided to AKRF by an Amtrak representative during field activities on May 19, 2009. A visual inspection of the pump house and interviews with Amtrak representatives indicated that no hydraulic equipment or storage tanks were present in the pump house, which utilized two electric pumps. Therefore, this location was no longer a REC and boring SB-3 was not advanced. In addition, the subgrade pump house structure is approximately twice the size of the above-grade building. The additional subgrade building space extends to the north, where SB-3 was proposed.
- Boring SB-15, proposed in the northwestern corner of Parcel L to assess soil conditions in the downgradient portion of the site, could not be advanced due to the presence of standing water in the northern portion of Parcel L.

4.1 Methodology

Soil samples were collected at each boring location by a truck-mounted Geoprobe direct push probe or a truck-mounted Hollow-Stem Auger (HSA) rig, as noted in Table 1. Since no utility blueprints were available for the site and no utility markouts were provided along the northern and western edges of the site, which are occupied by a construction staging area (utility companies generally mark out public sidewalks, but not private property), boring locations were

generally pre-cleared by hand auger to approximately five feet below grade unless resistance on fill was encountered. Following pre-clearing, the Geoprobe samples were collected using four-foot long, two-inch diameter, macrocore piston rod samplers fitted with dedicated acetate liners. The HSA samples were obtained with two-foot split-spoon samplers which were driven ahead of the hollow-stem auger to obtain an undisturbed soil sample. The soil sampling methodology is described in Section 4.2. The groundwater sampling methodology is described in Section 4.3.

For quality assurance/quality control (QA/QC) purposes, a trip blank (TB-1) was shipped to the lab with the collected soil and groundwater samples. The trip blank was analyzed for VOCs to check for contamination during transport and sampling procedures.

Hollow stem augers and drilling rods were decontaminated between boring locations by steam cleaning. Decontamination was conducted on plastic sheeting that was bermed to prevent discharge to the ground. All drill cuttings, decontamination water and used plastic sheeting were containerized in DOT-approved 55-gallon steel drums, which were sealed, labeled and stored in the construction staging area on Parcel L pending disposal in accordance with applicable regulations.

4.2 Soil Sample Collection

Soil samples were collected at each boring location by a truck-mounted hollow-stem auger rig with a two-foot split-spoon sampler, or by a truck-mounted Geoprobe rig. Continuous sampling was proposed to the depth of excavation (50 feet below grade) or to refusal for borings SB-5, SB-12 and SB-14 (deep borings), and to a depth of 20 feet below grade (or a sufficient depth to collect a groundwater sample in the borings where groundwater samples were proposed) for refusal for the remainder of the borings (shallow borings). Although it was proposed to advance SB-5, SB-12 and SB-14 to a depth of 50 feet, due to refusal on apparent bedrock, SB-5 was only able to be advanced to 16.5 feet below grade and SB-11 and SB-12 met refusal on apparent bedrock at 48 feet and 46 feet below grade, respectively. Some of the remainder of the borings slated as "shallow" borings also met shallow refusal on apparent bedrock, wood or concrete, as detailed in the following table.

Soil Sample/Boring Depths

Boring Number	Sample Number	Depth of Sample (feet)	Final Depth of Boring/Refusal
SB-1	SB-1 (2')	2	Refusal at 24' on apparent Bedrock
	SB-1 (16')	16	
SB-2	SB-2 (2-3')	2-3	Refusal at 24' on apparent Bedrock
	SB-2 (7-8')	7-8	
SB-4	SB-4 (2-4')	2-4	Refusal at 14' on Wood
	SB-4 (13-14')	13-14	
SB-5	SB-5 (2-4')	2-4	Refusal at 16.5' on apparent Bedrock
	SB-5 (15-16')	15-16	
SB-6	SB-6 (2-4')	2-4	20'
	SB-6 (10-12')	10-12	
SB-7	SB-7 (2-5')	2-5	20'
	SB-7 (7-9')	7-9	
SB-8	SB-8 (2-3')	2-3	SB-8: 10.5 on Wood SB-8B: 20'
	SB-8 (6-7')	6-7	

Boring Number	Sample Number	Depth of Sample (feet)	Final Depth of Boring/Refusal
SB-9	SB-9 (2-3')	2-3	SB-9: 8.3' on Concrete SB-9B: 7.8' on Wood
	SB-9B (5-7')	5-7	
SB-10	SB-10 (2-4')	2-4	20'
	SB-10 (7-8')	7-8	
SB-11	SB-11 (2-4')	2-4	Refusal at 48' on apparent Bedrock
	SB-11 (38-40')	38-40	
SB-12	SB-12 (2-4')	2-4	Refusal at 46' on apparent Bedrock
	SB-12 (44-46')	44-46	
SB-13	SB-13 (2-4')	2-4	20'
	SB-13 (6-7')	6-7	
SB-14	SB-14 (2-4')	2-4	20'
	SB-14 (6-7')	6-7	

Soil samples were field-screened with a photoionization detector (PID) for VOCs, and with a landfill gas meter for methane. At each boring location, the two samples with the highest organic vapor reading were selected for laboratory analysis. If no significant above-background organic vapors were detected and no staining or odors were noted, one sample was collected from the top four feet below grade and one sample was collected from just above the water table (for the shallow borings) or the bottom of the boring (for the deep borings). Twenty-six soil samples were collected, as indicated in the following table. The organic vapor readings, description of soil, and groundwater depths are noted in the boring logs located in Appendix A.

All soil samples were analyzed for volatile organic compounds (VOCs), semi volatile organic compounds (SVOCs), Target Analyte List (TAL) metals, pesticides and polychlorinated biphenyls (PCBs).

The soil samples were containerized, cooled by ice and stored in accordance with EPA protocols. Sample dates, times, analyses, matrix, and custody signatures were recorded on the chains of custody located in Appendix D. The samples were analyzed by Alpha Analytical Laboratory, a New York State-certified laboratory, for volatile organic compounds (VOCs) by EPA Method 8260, semi-volatile organic compounds (SVOCs) by EPA Method 8270, Target Analyte List (TAL) Metals, and Pesticides and PCBs by EPA Methods 8081/8082, respectively.

4.3 Groundwater and Monitoring Well Sampling

Temporary one-inch monitoring wells were installed in six borings at the locations shown on Figure 2. The wells were installed with five to ten feet of PVC screen as noted in the boring logs. In addition, one groundwater sample was collected from an existing two-inch PVC monitoring well (shown as "MW" on Figure 2) located in the north-central portion of Parcel N. The origin of this monitor well is not known (the well did not appear on any reviewed previous reports), but was measured to be 17.3 feet deep and appeared to be viable. It was proposed to analyze all groundwater samples for (VOCs) by EPA Method 8260, semi-volatile organic compounds (SVOCs) by EPA Method 8270, Target Analyte List (TAL) Metals (total and dissolved), and Pesticides and PCBs by EPA Methods 8081/8082, respectively. However due to poor recovery in the temporary well at SB/GW-2, only VOCs could be analyzed in groundwater from this location.

Groundwater samples were collected with disposable Teflon bailers, containerized, cooled by ice, and stored in accordance with EPA protocols. Sample dates, times, analyses, matrix, and custody signatures were recorded on the chains of custody located in Appendix C.

The samples were analyzed by Alpha Analytical Laboratory, a New York State-certified laboratory. Each sample was analyzed for volatile organic compounds (VOCs) by EPA Method 8260, semi-volatile organic compounds (SVOCs) by EPA Method 8270, Priority Pollutant Metals (dissolved and total), and Pesticides and PCBs by EPA Methods 8081/8082 respectively, except for groundwater sample GW-2, which was analyzed only for VOCs due to poor groundwater recovery from the temporary monitoring well installed in boring SB-2.

5.0 FINDINGS

5.1 Field Observations

Soil descriptions, observations, photoionization detector (PID) readings and landfill gas meter readings were recorded on the soil boring logs provided in Appendix B. A groundwater monitoring well sampling log for the existing monitoring well installed for an unknown previous investigation (shown as "MW" on Figure 2 and "MW-N" in the laboratory data sheets) is provided in Appendix B. Soil and groundwater sample laboratory analytical data sheets are provided in Appendix C.

During AKRF's subsurface investigation, uncontrolled fill (including brick, asphalt, slag, wood, coal, ash, concrete, sand, gravel, silt and miscellaneous building materials) was observed approximately from the surface to 4 to 28 feet below grade. The fill was underlain by organic silty clay with traces of gravel, wood, sand and shells. Apparent bedrock was encountered at depths ranging from 24 feet below grade in the eastern portion of the site (SB-1 and SB-2), 16.5 feet beneath the central portion of the site (SB-5), and 46-48 feet below grade in the western portion of the site (SB-11 and SB-12). Refusal due to apparent fill or historical structures (wood or concrete) was encountered in borings SB-4, SB-8/8B and SB-9/9B, in the southwestern portion of Parcel N and the eastern portion of Parcel M, at depths ranging between 7.8 and 14 feet below grade. The wood encountered in the bottom of boring SB-4 is likely from the historical building at this location; the wood encountered in the bottom of borings SB-8 and SB-9B could be old piers.

Groundwater was encountered in the borings at depths of approximately 7 to 23 feet below grade throughout the site. Based on these observations and apparent bedrock depths, is likely that the groundwater generally flows along the topographical/bedrock gradient in a westerly direction towards the Hudson River. However, groundwater flow in the eastern portion of Parcel N may be affected by dewatering at the adjacent Amtrak rail bed.

During site activities, soil was field-screened with a photoionization detector (PID), which measures relative concentrations of volatile organic compounds (VOCs) in the soil, and a landfill gas meter utilized to detect methane in the soil. In addition, ambient air was monitored with the PID and landfill gas meter during site activities. No methane was detected in soil samples or ambient air. Slightly elevated PID readings (up to 2.4 ppm) were noted in portions of soil borings SB-2, SB-6 and SB-11; however, no staining indicating contamination was noted in these borings. A chemical or pine-like odor, apparently due to old treated wood, was noted in the upper 5-6 feet of borings SB-5 and SB-12, where large amounts of wood were noted. Organic odors were noted in many of the borings both in the fill materials and in the underlying naturally

deposited silts and clays. In addition, shells were noted in the organic clay in boring SB-11, located on the northern portion of Parcel L, which had been underwater prior to filling.

5.2 Soil Analysis Results

All laboratory analyses were performed by Alpha Analytical Laboratories of Westborough, Massachusetts, a New York State Department of Health (NYSDOH)-ELAP certified laboratory. Laboratory analysis results are summarized in Tables 1-4. The complete laboratory analytical data sheets are located in Appendix C.

Laboratory results were compared to New York State Department of Environmental Conservation (NYSDEC) Part 375 Unrestricted and Restricted Residential Soil Cleanup Objectives (SCOs). The Part 375 SCOs are based on the anticipated use of a site, with Unrestricted Use SCOs developed for a site with no use restrictions, and Restricted Residential SCOs developed for residential uses with certain limitations, including restrictions on single-family housing and recreational uses with a potential for soil contact. In addition, results of the soil metals analyses were compared to Eastern United States background levels published in NYSDEC Technical and Administrative Guidance Memorandum (TAGM) No. 4046.

Volatile Organic Compounds

Five VOCs were detected in the soil samples. Acetone was detected in 9 of the 26 samples at concentrations of up to 0.34 parts per million (ppm), exceeding the Unrestricted Use SCO of 0.05 ppm, but not the Restricted Residential SCO of 100 ppm, in samples SB-4 (2-4'), SB-5 (2-4'), SB-5 (15-16'), SB-6 (10-12'), SB-10 (7-8') and SB-12 (2-4'). Organic odors and/or wood were noted in borings where acetone was detected. No other VOCs were detected in exceedance of their respective SCOs.

N-propylbenzene was detected in samples SB-5 (15-16') and SB-8 (2-3') at concentrations of 0.037 and 0.016 ppm, respectively, well below its Unrestricted Use SCO of 3.9 ppm and Restricted Residential SCO of 100 ppm. Low concentrations of p-chlorotoluene, ranging from 0.014 ppm to 2.1 ppm, were detected in three samples [SB-4 (13-14'), SB-5 (2-4') and SB-5 (15-16')]; no SCO has been determined for this compound. P-isopropyltoluene was detected in sample SB-10 (2-4') at a concentration of 36 ppm, and in SB-12 (2-4') at 0.71 ppm; no SCO has been determined for this compound. No evidence of petroleum contamination was noted in these samples. However, significant quantities of apparent treated wood, some of which exhibited a chemical or pine-like odor, were noted in borings SB-5, SB-10 and SB-12, and a smaller amount of wood was noted in other borings, including SB-4 and SB-8. Based on field observations and the distribution of VOCs in the soil samples, the concentrations of VOCs detected in the soil borings may be attributable to treated wood, and do not appear to indicate petroleum contamination. Soil analytical results for VOCs are presented in Table 1.

Semi-Volatile Organic Compounds

SVOCs were detected in all soil samples analyzed. The majority of the semivolatile organic compounds detected within the soil samples were polycyclic aromatic hydrocarbons (PAHs), a class of compounds found in some petroleum products, in coal tar and coal ash, and other combustion products that are commonly found in urban fill. It is not unusual to detect 100 parts per million (ppm) of PAHs in urban fill material. Remediation for PAHs is usually required only if they are associated with petroleum contamination, if they occur in conjunction with other contaminants, or if levels of individual PAHs exceed 50 parts per million and/or levels of total PAHs exceed 500 parts per million Eleven of the 26 soil samples contained PAHs [benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene,

dibenzo(a,h)anthracene and/or indeno(1,2,3-cd)pyrene] at concentrations exceeding their respective Restricted Residential SCOs and/or Unrestricted Use SCOs. In most cases, the exceedances were slight and were within the same order of magnitude. The highest individual PAH concentrations were noted in soil sample SB-8 (2-3'), and ranged up to 27 ppm for an individual PAH, fluoranthene (the Part 375 SCOs for fluoranthene is 100 ppm). Total detected PAH concentration ranged from 0.048 ppm in SB-9 (5-7') TO 154.2 PPM in SB-8 (2-3'), well below the Technical and Administrative Guidance Memorandum (TAGM) #4046 guideline of 500 ppm. There were no naphthalene exceedances in any of the soil samples analyzed. Based on the distribution of the detected SVOC concentrations and the metals detections discussed below, these exceedances are most likely attributable to the urban fill observed throughout the site, which included coal, ash, concrete, etc., as noted on the boring logs. Soil analytical results for SVOCs are presented in Table 2.

Metals

Concentrations of metals exceeding Unrestricted Use SCOs were noted in 18 of the 26 soil samples analyzed. Metals exceeding SCOs included chromium (in one soil sample), arsenic (in two samples), and copper, lead, mercury and zinc exceeded Unrestricted Use SCOs in some samples. Concentrations of arsenic, lead and mercury in five soil samples also exceeded Restricted Residential SCOs. Beryllium, lead and nickel exceeded their Eastern United States background levels in one sample each. Arsenic and cadmium exceeded their respective background levels in two samples, and calcium, copper, magnesium, mercury and zinc exceeded their background levels in five or more samples. Based on the distribution of metals detected in the samples and the SVOC detections discussed above, these exceedances are most likely attributable to urban fill beneath the site, which was observed to include coal, ash, concrete, etc. Although the detected concentrations of metals exceeded SCOs, based on the data, they are not likely to exceed toxic characteristics levels for classification as a hazardous waste. However, urban fill often contains highly variable concentrations of metals, and areas with higher metals concentrations may be present beneath portions of the site not tested in this investigation. Soil analytical results for metals are presented in Table 3.

Pesticides and PCBs

PCBs were detected in two soil borings, SB-4 (in both samples collected from 2-4 feet below grade and 13-14 feet below grade) and SB-7 (in both samples collected from 2-5 feet below grade and 7-9 feet below grade), at concentrations ranging from 0.106-0.5071, exceeding of the Unrestricted Use SCO of 0.1 ppm, but below the Restricted Residential SCO of 1 ppm. No PCBs were detected in any of the other soil samples analyzed. The detected concentrations of PCBs are likely attributable to the fill materials and do not appear to indicate a spill or leak. No pesticides were detected above the reported detection limits (RDLs) in the soil samples. Soil analytical results for pesticides and PCBs are presented in Table 4.

5.3 Groundwater Analysis Results

Laboratory analyses were performed by Alpha Analytical Laboratories of Westborough, Massachusetts, a New York State Department of Health (NYSDOH)-ELAP certified laboratory. Laboratory analysis results are summarized in Tables 5-8. The complete laboratory analytical data sheets are located in Appendix C. Laboratory results were compared to NYSDEC Class GA Ambient Water Quality Standards (drinking water standards), although groundwater is not used as a source of potable water in Manhattan. In addition, due to the tidal nature of the Hudson

River and the site's proximity to the river, groundwater and brackish river water are mixed in this area, which will alter the chemical makeup of the groundwater beneath the site.

Volatile Organic Compounds

Five VOCs were detected in the groundwater samples analyzed. Acetone was detected in five of the seven samples analyzed. The highest concentration, 88 parts per billion (ppb), in exceedance of the Class GA standard of 50 ppb, was detected in temporary monitor well GW-1, which is located in the northeastern corner of the site, in an anticipated upgradient groundwater flow direction. No acetone was detected in the soil at this location and there were no known potential sources of acetone in this location reported in previous studies, therefore, the acetone appears to be coming on-site from an off-site source. A lower concentration of acetone (12 ppb) was detected in temporary monitor well GW-2, at the southeastern corner of the site, which is also an anticipated upgradient groundwater flow location (acetone was not detected in the soil from this location, either). The remaining acetone detections were in temporary monitor wells GW-12, GW-13 and GW-14, at concentrations ranging from 6.8 to 17 ppb (acetone was detected in the soil from SB-12 and SB-14, but not SB-13). These three locations are along the western edge of the site, downgradient of GW-1 and GW-2. No acetone was detected in groundwater collected from the center of the site (GW-5and MW-N).

2-Butanone was present in upgradient temporary monitor well GW-1 at a concentration of 5.8 ppb, well below the Class GA standard of 50 parts per billion (ppb). Benzene was detected in upgradient temporary monitor well GW-2 at a concentration of 0.58 ppb, below the Class GA standard of 1 ppb. Methyl tert butyl ether (MTBE), a gasoline additive, was identified in GW-14, within the Riverside South construction staging area, at a concentration of 1.2 ppb, below the Class GA standard of 10 ppb. P-isopropyltoluene was present in GW-5 in the center of the site at a concentration of 1.6 ppb and in GW-12 in the southwestern corner of the site at 36 ppb, above the Class GA standard of 5 ppb. These VOCs, with the exception of p-isopropyltoluene, were not detected in the soil analyzed from these locations, therefore, the low levels of contamination do not appear to emanate from an on-site source. P-isopropyltoluene, detected in groundwater samples GW-5 and GW-12, was also detected in soil samples from these borings. Based on the concentrations and distribution of VOCs in soil borings and field observations, the presence of VOCs in groundwater does not appear to be a widespread environmental concern. Groundwater analytical results for VOCs are summarized in Table 5.

Semi-Volatile Organic Compounds

Seventeen SVOCs were detected in the groundwater samples analyzed. Eleven polycyclic aromatic hydrocarbons (PAHs), a type of SVOC commonly found in urban fill, were present at concentrations below their respective Class GA standards (or had no Class GA standards). Six PAHs [benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene and indeno(1,2,3-cd)pyrene] were detected in two to four groundwater samples at concentrations ranging between 0.21 and 2.6 ppb, exceeding the respective Class GA standards. The SVOC bis(2-ethylhexyl)phthalate was detected in samples GW-1 (at 10 ppb) and GW-13 (at 31 ppb), exceeding the Class GA standard of 5 ppb. This compound is commonly found in plastics and polyvinyl chloride (PVC) and is a potential field equipment-related contaminant (the temporary monitor wells consisted of PVC).

Sample GW-2 was not analyzed for SVOCs due to insufficient groundwater recovery from the temporary monitoring well. With the exception of bis(2-ethylhexyl)phthalate, the SVOCs detected in the groundwater samples were also detected in the soil samples analyzed. The presence of these compounds in the groundwater results likely reflects the entrainment of soil

particles into the groundwater sample, and may not reflect actual groundwater quality. Groundwater analytical results for SVOCs are presented in Table 6.

Metals

Metals were detected in all unfiltered groundwater samples, with concentrations of 15 metals (arsenic, barium, beryllium, cadmium, chromium, copper, iron, lead, magnesium, manganese, mercury, nickel, selenium, sodium, and/or zinc) exceeding their respective Class GA standards in each of the 6 unfiltered groundwater samples. Concentrations of metals in the filtered groundwater samples were significantly lower, with only iron, magnesium, manganese and sodium detected in exceedance of their respective Class GA standards in most samples, and arsenic and barium slightly exceeding their Class GA standards in one sample each. Some metals detected in the unfiltered samples, such as beryllium, cadmium, chromium, copper, lead, mercury and selenium, were not detected in the filtered samples. The analytical results suggest that the higher metals concentrations in the unfiltered samples are primarily due to suspended sediments in the groundwater samples collected while the lower metals concentrations in filtered samples generally reflect metals naturally occurring in brackish water from the tidal influence of the Hudson River.

Sample GW-2 was not analyzed for metals due to insufficient groundwater recovery from the temporary monitoring well. Groundwater analytical results for metals are presented in Table 7.

Pesticides and PCBs

No pesticides or PCBs were detected in the six groundwater samples analyzed. Sample GW-2 was not analyzed for pesticides or PCBs due to insufficient groundwater recovery from the temporary monitoring well. Groundwater analytical results for PCBs and pesticides are summarized in Table 8.

6.0 CONCLUSIONS

A total of 26 soil samples and 7 groundwater samples were collected and analyzed for volatile organic compounds (VOCs) by EPA Method 8260, semi-volatile organic compounds (SVOCs) by EPA Method 8270, Target Analyte List (TAL) Metals (total and dissolved analysis for groundwater samples), and pesticides and PCBs by EPA Methods 8081/8082, respectively.

In general, the field observations and laboratory data showed no indications of petroleum contamination in on-site soil. Low levels of petroleum-related compounds [benzene, MTBE and a breakdown product of toluene (p-isopropyltoluene)] detected in groundwater generally did not appear to emanate from an on-site source. These compounds and others detected in the groundwater appear to be attributable to off-site sources. Acetone was the only VOC to exceeded Unrestricted SCOs in the soil; no VOCs exceeded any Restricted SCO. The SVOCs detected in the soil and groundwater samples are typical of urban fill and groundwater in an urban area and did not appear to indicate an on-site spill. The PCBs detected in soil samples were below the SCO and are also attributable to the fill materials and do not appear to indicate a spill or leak. No pesticides were detected in any soil or groundwater samples. The investigation yielded the following specific data:

- The investigation detected acetone at concentrations ranging from 0.035- 0.34 parts per million (ppm) in 9 of the 26 soil samples. Acetone exceeded its NYSDEC Part 375 Unrestricted Use Soil Cleanup Objective (SCO) of 0.05 ppm (but not the Restricted Residential SCO of 100 ppm) in six of the soil samples. Acetone was also detected at concentrations ranging between 6.8 and 88 parts per billion (ppb) in 5 of the 7 groundwater samples, exceeding its NYSDEC Class GA Ambient Water Quality Standard (drinking water standard) of 50 ppb in one sample (GW-1 in the northeastern corner of the site, in an anticipated upgradient groundwater flow direction). Since the two upgradient locations contained acetone in groundwater samples, but not soil samples, it can be concluded that the presence of acetone in these locations are from off-site source(s).

- The VOCs n-propylbenzene, p-chlorotoluene and/or p-isopropyltoluene were detected in soil samples SB-4 (13-14'), SB-5 (2-4'), SB-5 (15-16'), SB-8 (2-3'), SB-10 (2-4') and SB-12 (2-4'). The detected concentrations of n-propylbenzene were well below (two to three orders of magnitude) the Unrestricted Use SCO of 3.9 ppm and Restricted Residential SCO of 100 ppm. There are no SCOs for p-chlorotoluene and p-isopropyltoluene. P-isopropyltoluene was also detected in groundwater samples GW-5 at a concentration of 1.6 ppb and GW-12 at a concentration of 36 ppb, exceeding its Class GA standard of 5 ppb at GW-12. No evidence of petroleum contamination was noted in any soil or groundwater samples. However, significant quantities of apparently treated (presumably creosote) wood, some of which exhibited a chemical or pine-like odor, were noted in borings SB-5, SB-10 and SB-12, and a smaller amount of wood was noted in borings SB-4 and SB-8. Based on the distribution of VOCs in the soil samples and field observations, the concentrations of VOCs detected in soil and groundwater in these borings may be attributable to creosote-treated wood and other fill materials, and do not appear to indicate petroleum contamination.

- Three more VOCs were identified in groundwater samples GW-1, GW-2 and GW-14. 2-butanone was present in sample GW-1 at a concentration of 5.8 ppb, well below its Class GA standard of 50 ppb. Benzene was detected in GW-2 at 0.58 ppb, below its Class GA standard of 1 ppb and methyl tert butyl ether (MTBE), a gasoline additive, was identified in GW-14 at a concentration of 1.2 ppb, below its Class GA standard of 10 ppb. No VOCs were detected in soil samples collected from borings SB-1, SB-2 and SB-14 [except acetone, as discussed above in soil sample SB-14 (6-7')]. Based on field observations and soil sample analysis, the low concentrations of VOCs detected in groundwater samples from these borings may be attributable off-site sources, and do not appear to indicate on-site petroleum contamination.

- Concentrations of SVOCs and metals exceeding Unrestricted Use and/or Restricted Residential SCOs were noted in soil samples throughout the site. Based on the detected concentrations and field observations, these exceedances are most likely attributable to the urban fill present beneath the site, and do not indicate a spill or release. Concentrations of SVOCs and metals above Class GA standards were also detected in unfiltered groundwater samples, likely due to soil particles entrained in the groundwater during sample collection. Groundwater samples filtered prior to analysis for metals exhibited significantly lower concentrations of metals, which are likely due to the intrusion of brackish water from the tidal movements of the Hudson River.
- PCBs were detected in two soil borings, SB-4 and SB-7, at concentrations ranging from 0.106-0.5071, exceeding of the Unrestricted Use SCO of 0.1 ppm, but below the Restricted Residential SCO of 1 ppm. The detected concentrations of PCBs are likely attributable to the fill materials and do not appear to indicate a spill or leak. No pesticides were detected above the reported detection limits (RDLs) in any of the soil samples analyzed.

7.0 REMEDIAL RECOMMENDATIONS

The proposed project would entail the construction of five multistory mixed-use buildings with three basement levels (an auto showroom above two parking levels) and creation of a public open space. The proposed development would involve excavation to approximately 50 feet below existing grade over most of the site, except a small area east of the Amtrak tracks. Based on previous investigations and observations during this Phase II study, bedrock is most likely present less than 50 feet below grade over most of the site. The proposed excavation would, therefore, involve the removal of most of the on-site soil down to bedrock and some bedrock, especially on the eastern side of the site. The general remedial steps would include:

- Soil at the subject property comprises urban fill exhibiting elevated levels of organic compounds and metals. Soil excavated as part of any future site development activities would be regulated, should not be assumed to be clean fill, and must be managed in accordance with all applicable requirements. As noted in Section 9.0, soil intended for off-site disposal should be tested in accordance with the requirements of the intended receiving facility. Transportation of material leaving the site for off-site disposal must be in accordance with federal, state and local requirements covering licensing of haulers and trucks, placarding, truck routes, manifesting, etc.
- Volatile organic compounds were detected in soil and groundwater during the subsurface investigations. The detected concentrations were generally low and did not appear to emanate from an on-site source. Excavation for the new buildings would entail removal of soil down to bedrock over most of the site, along with some bedrock in the central and eastern portions of the site. In addition, the building foundation will extend below the water table, and the new foundations would require waterproofing, which would also act as a vapor barrier to prevent exposure to any residual VOCs possibly coming on-site from off-site source(s).
- Site development would be conducted in accordance with a NYCDEP-approved Remedial Action Plan and Construction Health and Safety Plan (RAP and CHASP). The RAP would address requirements for: installation of a vapor barrier/waterproofing beneath the future building foundations; soil stockpiling, soil disposal and transportation; dust control; quality assurance; and contingency measures should petroleum tanks, asbestos-containing serpentinite bedrock or other unexpected contamination be encountered. The CHASP would include measures for worker and community protection, including personal protective equipment, air monitoring, and procedures for dealing with unexpectedly encountered tanks or contamination.
- Although no underground storage tanks were located during any of the environmental investigations to date, based on the site history, it is possible that unknown tanks are located on-site. Previous investigations noted the presence of an historical filling station on the southeastern corner of the site, a potential historical filling station on the northeastern corner of the site, and a historical warehouse with an underground fuel oil storage tank on Parcel N. However, no evidence of underground storage tanks was noted on-site during previous investigations, and a geophysical survey of Parcel N conducted in June 2005 did not locate any underground storage tanks. Underground petroleum storage tanks associated with historical facilities on the eastern side of the site were likely removed for the construction of the below-grade Amtrak train tracks. However, if any petroleum storage tanks are encountered during site development, these tanks would be registered with NYCDEC and the Fire Department of New York, if required, and closed and removed in accordance with all applicable requirements. The requirements and remediation of tanks and any affected soil, if found, would be outlined in the RAP.

- Levels of total metals in groundwater exceeded NYSDEC water quality standards. Although these levels of metals were generally below the NYCDEP limitations for effluent to sanitary or combined sewers, concentrations of lead, mercury and zinc in one unfiltered groundwater sample (GW-5) exceeded the effluent limitations. Therefore, prior to discharge of groundwater to city sewers, additional groundwater testing, and possibly pre-treatment (dependant upon the testing results), may be necessary to comply with New York City Department of Environmental Protection (NYCDEP) requirements for obtaining a sewer discharge permit.

8.0 LIMITATIONS

The findings set forth in this report are strictly limited in scope and time to the date of the evaluation described herein. The conclusions and recommendations presented in the report are based solely on the services and any limitations described in this report.

This report may contain conclusions that are based on the analysis of data collected at the time and locations noted in the report through intrusive or non-intrusive sampling. However, further investigation might reveal additional data or variations of the current data, which may differ from our understanding of the conditions presented in this report and require the enclosed recommendations to be reevaluated or modified.

Chemical analyses may have been performed for specific parameters during the course of this investigation, as summarized in the text and tables. It should be noted that additional chemical constituents, not searched for during this investigation, may be present at the site. Due to the nature of the investigation and the limited data available, no warranty, expressed or implied, shall be construed with respect to undiscovered liabilities. The presence of biological hazards, radioactive materials, lead-based paint and asbestos-containing materials was not investigated, unless specified in the report.

Interpretations of the data, including comparison to regulatory standards, guidelines or background values, are not opinions that these comparisons are legally applicable. Furthermore, any conclusions or recommendations should not be construed as legal advice. For such advice, the client is recommended to seek appropriate legal counsel. Disturbance, handling, transportation, storage and disposal of known or potentially contaminated materials is subject to all applicable laws, which may or may not be fully described as part of this report.

The analytical data, conclusions, and/or recommendations provided in this report should not be construed in any way as a classification of waste that may be generated during future disturbance of the project site. Waste(s) generated at the site including excess fill may be considered regulated solid waste and potentially hazardous waste. Requirements for intended disposal facilities should be determined beforehand as the data provided in this report may be insufficient and could vary following additional sampling.

This report may be based solely or partially on data collected, conducted, and provided by, AKRF and/or others. No warranty is expressed or implied by usage of such data. Such data may be included in other investigation reports or documentation. In addition, these reports may have been based upon available previous reports, historical records, documentation from federal, state and local government agencies, personal interviews, and geological mapping. This report is subject, at a minimum, to the limitations of the previous reports, historical documents, availability and accuracy of collected documentation, and personal recollection of those persons interviewed. In certain instances, AKRF has been required to assume that the information provided is accurate with limited or no corroboratory evidence.

This report is intended for the use solely by Extell Development Company. Reliance by third parties on the information and opinions contained herein is strictly prohibited and requires the written consent of AKRF. AKRF accepts no responsibility for damages incurred by third parties for any decisions or actions taken based on this report. This report must be used, interpreted, and presented in its entirety.

9.0 SOIL DISPOSAL ISSUES

In addition to the discussions in the Conclusions, Recommendations, and Limitations Sections (Sections 6.0, 7.0, and 8.0), the issue of appropriate management of off-site disposal of soil warrants careful consideration. Any material being disposed of off-site is a regulated waste, and disposal must be in accordance with:

- Requirements of the specific receiving facility;
- Requirements of any agencies overseeing the cleanup/excavation; and
- Federal and state requirements (sometimes in both the state where the soil is generated and where disposal will occur).

For hazardous wastes and petroleum-contaminated soil (and other 'clearly contaminated' materials), the requirements are usually fairly well defined. It is in the situation where contamination is not readily apparent (e.g., so called "historic or urban fill" or "construction and demolition debris" or material that may have been formerly identified as "clean fill") that present the greatest potential for problems and cost overruns. Even on sites where no contamination requiring remediation is identified, it is common that most of the excavated material is considered "contaminated" for purposes of waste disposal. Concentrations of the various contaminants in historic fill can be highly variable, and upon further testing, the material could contain higher contaminant concentrations than outlined in this investigation. Portions of this material could be classified as hazardous waste.

It is important that the intended disposal facility (or facilities) be identified in advance of off-site disposal. Agency approval is sometimes required for disposal, and the facility will frequently require additional testing prior to (and sometimes at the time of) accepting material. Material must conform to a lengthy list of requirements based on both chemical composition and sometimes numerous other parameters (related to size, percentage of liquids, presence of odors, etc.) for acceptance at the facility. Assuming (or allowing a contractor to assume) that all, or even most, of the soil from a site can be disposed of at minimal cost may result in unanticipated and expensive change orders.

For these reasons, we recommend that professional advice be sought prior to preparing bid documents and contracts incorporating soil disposal.

10.0 REFERENCES

1. U.S. Geological Survey; Central Park Quadrangle – New York/New Jersey; 7.5 Minute Series (Topographic); Scale 1:24,000; 1966; Photorevised 1995.
2. 6 NYCRR Subpart 375-6: Remedial Soil Cleanup Objectives, NYSDEC, December 14, 2006
3. 6 NYCRR Part 612.2: Registration of Petroleum Storage Facilities, Environmental Conservation Law, §§17-1001, et seq.
4. Tank Bulletin: Changes to the Petroleum Bulk Storage Program, NYSDEC, April 2009.
5. *Riverside South Final Environmental Impact Statement (FEIS)*; AKRF, Inc., October 1992.
6. Riverside South Restrictive Declaration, December 17, 1992.
7. *Riverside South—New York, New York—Health and Safety Plan*; AKRF, Inc., April 1996.
8. Letter from the New York City Department of Environmental Protection (DEP) to AKRF, *re: Riverside South Health & Safety Plan, dated July 23, 1996.*
9. *West Side Site—Parcel L, 20 Riverside Boulevard, New York, New York – Phase I Environmental Site Assessment*; Langan Engineering and Environmental Services, Inc. (Langan), June 2005.
10. *West Side Site—Parcel M, 10 Riverside Boulevard, New York, New York – Phase I Environmental Site Assessment*; Langan, June 2005.
11. *West Side Site—Parcel N, 1-33 West End Avenue, New York, New York – Phase I and Phase II Environmental Site Assessment*; Langan, July 2005.
12. *West Side Site—Parcel L, 20 Riverside Boulevard, New York, New York – Phase I Environmental Site Assessment*; Langan Engineering and Environmental Services, Inc. (Langan), December 2008.
13. *West Side Site—Parcel M, 10 Riverside Boulevard, New York, New York – Phase I Environmental Site Assessment*; Langan, December 2008.
14. *West Side Site—Parcel N, 1-33 West End Avenue, New York, New York – Phase I and Phase II Environmental Site Assessment*; Langan, December 2008.
15. Findings of an October 2007 topographic survey by Manhattan Surveying and November-January 2008 geotechnical borings by Testwell Labs, Inc., provided by Mueser Rutledge Consulting Engineers.

TABLES

Notes

Riverside Center

NS	:	No health-based soil clean-up objective listed
ND	:	Not detected
NA	:	Not Analyzed
mg/kg	:	milligrams per kilogram = parts per million (ppm)
U	:	compound not detected
µg/L		micrograms per liter, or parts per billion
Part 375 Soil Cleanup Objective	:	Soil Clean-up Objectives listed in NYSDEC (New York State Department of Environmental Conservation) "Part 375" Regulations (6 NYCRR Park 375).
Eastern US Background	:	Recommended Soil Clean-up Objectives listed in NYSDEC (New York State Department of Environmental Conservation) Technical and Administrative Guidance Memorandum (TAGM)

Metals footnote:

(1) Criteria based on a background concentration.

*** Note: Total SVOCs criterium listed is from NYSDEC's Technical Adminstrative Guidance Manual (TAGM) #4046 Recommended Soil Cleanup Objectives (RSCOs).**

Table 1
Riverside Center
New York, NY
Soil Analytical Results
Volatile Organic Compounds

Client ID	NYSDEC	NYSDEC	SB-1 (2')	SB-1 (16')	SB-2 (2-3)	SB-2 (7-8)	SB-4 (2-4)	SB-4 (13-14)	SB-5 (2-4)	SB-5 (15-16)	SB-6 (2-4)
Lab Sample ID	Part 375	Part 375	L0906348-01	L0906348-02	L0906512-04	L0906512-05	L0906416-09	L0906416-10	L0906416-01	L0906416-02	L0906512-02
Date Sampled	Unrestricted	Restricted	18-MAY-09	18-MAY-09	20-MAY-09	20-MAY-09	19-MAY-09	19-MAY-09	19-MAY-09	19-MAY-09	20-MAY-09
Dilution		Residential	1	1	1	1	1	1	1	1	1
Analyte mg/Kg											
1,1,1,2-Tetrachloroethane	NS	NS	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
1,1,1-Trichloroethane	0.68	100	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
1,1,2,2-Tetrachloroethane	NS	NS	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
1,1,2-Trichloroethane	NS	NS	0.0043 U	0.0046 U	0.0043 U	0.0043 U	0.0043 U	0.0043 U	0.0043 U	0.0049 U	0.0046 U
1,1-Dichloroethane	0.27	26	0.0043 U	0.0046 U	0.0043 U	0.0043 U	0.0043 U	0.0043 U	0.0043 U	0.0049 U	0.0046 U
1,1-Dichloroethene	0.33	100	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
1,1-Dichloropropene	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
1,2,3-Trichlorobenzene	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
1,2,3-Trichloropropane	NS	NS	0.029 U	0.031 U	0.028 U	0.028 U	0.028 U	0.029 U	0.028 U	0.032 U	0.031 U
1,2,4,5-Tetramethylbenzene	NS	NS	0.011 U	0.012 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.013 U	0.012 U
1,2,4-Trichlorobenzene	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
1,2,4-Trimethylbenzene	3.6	52	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
1,2-Dibromo-3-chloropropane	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
1,2-Dibromoethane	NS	NS	0.011 U	0.012 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.013 U	0.012 U
1,2-Dichlorobenzene	1.1	100	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
1,2-Dichloroethane	0.02	3.1	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
1,2-Dichloropropane	NS	NS	0.01 U	0.011 U	0.0099 U	0.0099 U	0.0099 U	0.01 U	0.0099 U	0.011 U	0.011 U
1,3,5-Trimethylbenzene	8.4	52	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
1,3-Dichlorobenzene	2.4	49	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
1,3-Dichloropropane	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
1,4-Dichlorobenzene	1.8	13	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
1,4-Diethylbenzene	NS	NS	0.011 U	0.012 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.013 U	0.012 U
2,2-Dichloropropane	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
2-Butanone	0.12	100	0.029 U	0.031 U	0.028 U	0.028 U	0.028 U	0.029 U	0.028 U	0.032 U	0.031 U
2-Hexanone	NS	NS	0.029 U	0.031 U	0.028 U	0.028 U	0.028 U	0.029 U	0.028 U	0.032 U	0.031 U
4-Ethyltoluene	NS	NS	0.011 U	0.012 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.013 U	0.012 U
4-Methyl-2-pentanone	NS	NS	0.029 U	0.031 U	0.028 U	0.028 U	0.028 U	0.029 U	0.028 U	0.032 U	0.031 U
Acetone	0.05	100	0.029 U	0.031 U	0.028 U	0.028 U	**0.083**	0.029 U	**0.34**	**0.052**	0.031 U
Acrylonitrile	NS	NS	0.029 U	0.031 U	0.028 U	0.028 U	0.028 U	0.029 U	0.028 U	0.032 U	0.031 U
Benzene	0.06	4.8	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
Bromobenzene	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
Bromochloromethane	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
Bromodichloromethane	NS	NS	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
Bromoform	NS	NS	0.011 U	0.012 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.013 U	0.012 U
Bromomethane	NS	NS	0.0057 U	0.0062 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0065 U	0.0062 U
Carbon disulfide	NS	NS	0.029 U	0.031 U	0.028 U	0.028 U	0.028 U	0.029 U	0.028 U	0.032 U	0.031 U
Carbon tetrachloride	0.76	2.4	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
Chlorobenzene	1.1	100	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
Chloroethane	NS	NS	0.0057 U	0.0062 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0065 U	0.0062 U
Chloroform	0.37	49	0.0043 U	0.0046 U	0.0043 U	0.0043 U	0.0043 U	0.0043 U	0.0043 U	0.0049 U	0.0046 U
Chloromethane	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
cis-1,2-Dichloroethene	0.25	100	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
cis-1,3-Dichloropropene	NS	NS	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
Dibromochloromethane	NS	NS	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
Dibromomethane	NS	NS	0.029 U	0.031 U	0.028 U	0.028 U	0.028 U	0.029 U	0.028 U	0.032 U	0.031 U
Dichlorodifluoromethane	NS	NS	0.029 U	0.031 U	0.028 U	0.028 U	0.028 U	0.029 U	0.028 U	0.032 U	0.031 U
Ethyl ether	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
Ethylbenzene	1	41	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
Hexachlorobutadiene	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
Isopropylbenzene	NS	NS	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
Methyl tert butyl ether	0.93	100	0.0057 U	0.0062 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0065 U	0.0062 U
Methylene chloride	0.05	100	0.029 U	0.031 U	0.028 U	0.028 U	0.028 U	0.029 U	0.028 U	0.032 U	0.031 U
Naphthalene	12	100	0.014 U	0.015 U	0.014 U	0.014 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.015 U
n-Butylbenzene	12	100	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
n-Propylbenzene	3.9	100	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.014 U	0.014 U	0.014 U	0.037	0.0031 U
o-Chlorotoluene	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
o-Xylene	0.26	100	0.0057 U	0.0062 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0065 U	0.0062 U
p/m-Xylene	0.26	100	0.0057 U	0.0062 U	0.0057 U	0.0057 U	0.014 U	0.014 U	0.014 U	0.016 U	0.0062 U
p-Chlorotoluene	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.0028 U	0.014	2.1	0.35	0.015 U
p-Isopropyltoluene	NS	NS	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0057 U	0.0057 U	0.0057 U	0.0065 U	0.0031 U
sec-Butylbenzene	11	100	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
Styrene	NS	NS	0.0057 U	0.0062 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0065 U	0.0062 U
tert-Butylbenzene	5.9	100	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
Tetrachloroethene	1.3	19	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
Toluene	0.7	100	0.0043 U	0.0046 U	0.0043 U	0.0043 U	0.0043 U	0.0043 U	0.0043 U	0.0049 U	0.0046 U
trans-1,2-Dichloroethene	0.19	100	0.0043 U	0.0046 U	0.0043 U	0.0043 U	0.0043 U	0.0043 U	0.0043 U	0.0049 U	0.0046 U
trans-1,3-Dichloropropene	NS	NS	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
trans-1,4-Dichloro-2-butene	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
Trichloroethene	0.47	21	0.0029 U	0.0031 U	0.0028 U	0.0028 U	0.0028 U	0.0029 U	0.0028 U	0.0032 U	0.0031 U
Trichlorofluoromethane	NS	NS	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
Vinyl acetate	NS	NS	0.029 U	0.031 U	0.028 U	0.028 U	0.028 U	0.029 U	0.028 U	0.032 U	0.031 U
Vinyl chloride	0.02	0.9	0.0057 U	0.0062 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0065 U	0.0062 U

Table 1
Riverside Center
New York, NY
Soil Analytical Results
Volatile Organic Compounds

Client ID	NYSDEC	NYSDEC	SB-6 (10-12)	SB-7 (2-5)	SB-7 (7-9)	SB-8 (2-3)	SB-8 (6-7)	SB-9 (2-3)	SB-9B (5-7)	SB-10 (2-4')	SB-10 (7-8')
Lab Sample ID	Part 375	Part 375	L0906512-03	L0906348-04	L0906348-05	L0906416-04	L0906416-05	L0906416-06	L0906416-07	L0906597-01	L0906597-02
Date Sampled	Unrestricted	Restricted	20-MAY-09	18-MAY-09	18-MAY-09	19-MAY-09	19-MAY-09	19-MAY-09	19-MAY-09	21-MAY-09	21-MAY-09
Dilution		Residential	1	1	1	1	1	1	1	100	1
Analyte mg/Kg											
1,1,1,2-Tetrachloroethane	NS	NS	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
1,1,1-Trichloroethane	0.68	100	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
1,1,2,2-Tetrachloroethane	NS	NS	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
1,1,2-Trichloroethane	NS	NS	0.006 U	0.0041 U	0.0043 U	0.0044 U	0.0044 U	0.0043 U	0.0048 U	0.44 U	0.0047 U
1,1-Dichloroethane	0.27	26	0.006 U	0.0041 U	0.0043 U	0.0044 U	0.0044 U	0.0043 U	0.0048 U	0.44 U	0.0047 U
1,1-Dichloroethene	0.33	100	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
1,1-Dichloropropene	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
1,2,3-Trichlorobenzene	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
1,2,3-Trichloropropane	NS	NS	0.04 U	0.027 U	0.028 U	0.029 U	0.029 U	0.029 U	0.032 U	2.9 U	0.031 U
1,2,4,5-Tetramethylbenzene	NS	NS	0.016 U	0.011 U	0.011 U	0.012 U	0.012 U	0.011 U	0.013 U	1.2 U	0.012 U
1,2,4-Trichlorobenzene	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
1,2,4-Trimethylbenzene	3.6	52	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
1,2-Dibromo-3-chloropropane	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
1,2-Dibromoethane	NS	NS	0.016 U	0.011 U	0.011 U	0.012 U	0.012 U	0.011 U	0.013 U	1.2 U	0.012 U
1,2-Dichlorobenzene	1.1	100	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
1,2-Dichloroethane	0.02	3.1	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
1,2-Dichloropropane	NS	NS	0.014 U	0.0095 U	0.0099 U	0.01 U	0.01 U	0.01 U	0.011 U	1 U	0.011 U
1,3,5-Trimethylbenzene	8.4	52	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
1,3-Dichlorobenzene	2.4	49	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
1,3-Dichloropropane	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
1,4-Dichlorobenzene	1.8	13	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
1,4-Diethylbenzene	NS	NS	0.016 U	0.011 U	0.011 U	0.012 U	0.012 U	0.011 U	0.013 U	1.2 U	0.012 U
2,2-Dichloropropane	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
2-Butanone	0.12	100	0.04 U	0.027 U	0.028 U	0.029 U	0.029 U	0.029 U	0.032 U	2.9 U	0.031 U
2-Hexanone	NS	NS	0.04 U	0.027 U	0.028 U	0.029 U	0.029 U	0.029 U	0.032 U	2.9 U	0.031 U
4-Ethyltoluene	NS	NS	0.016 U	0.011 U	0.011 U	0.012 U	0.012 U	0.011 U	0.013 U	1.2 U	0.012 U
4-Methyl-2-pentanone	NS	NS	0.04 U	0.027 U	0.028 U	0.029 U	0.029 U	0.029 U	0.032 U	2.9 U	0.031 U
Acetone	0.05	100	**0.14**	0.027 U	0.028 U	0.029 U	0.035	0.029 U	0.032 U	2.9 U	**0.064**
Acrylonitrile	NS	NS	0.04 U	0.027 U	0.028 U	0.029 U	0.029 U	0.029 U	0.032 U	2.9 U	0.031 U
Benzene	0.06	4.8	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
Bromobenzene	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
Bromochloromethane	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
Bromodichloromethane	NS	NS	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
Bromoform	NS	NS	0.016 U	0.011 U	0.011 U	0.012 U	0.012 U	0.011 U	0.013 U	1.2 U	0.012 U
Bromomethane	NS	NS	0.0081 U	0.0054 U	0.0057 U	0.0058 U	0.0059 U	0.0057 U	0.0064 U	0.58 U	0.0062 U
Carbon disulfide	NS	NS	0.04 U	0.027 U	0.028 U	0.029 U	0.029 U	0.029 U	0.032 U	2.9 U	0.031 U
Carbon tetrachloride	0.76	2.4	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
Chlorobenzene	1.1	100	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
Chloroethane	NS	NS	0.0081 U	0.0054 U	0.0057 U	0.0058 U	0.0059 U	0.0057 U	0.0064 U	0.58 U	0.0062 U
Chloroform	0.37	49	0.006 U	0.0041 U	0.0043 U	0.0044 U	0.0044 U	0.0043 U	0.0048 U	0.44 U	0.0047 U
Chloromethane	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
cis-1,2-Dichloroethene	0.25	100	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
cis-1,3-Dichloropropene	NS	NS	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
Dibromochloromethane	NS	NS	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
Dibromomethane	NS	NS	0.04 U	0.027 U	0.028 U	0.029 U	0.029 U	0.029 U	0.032 U	2.9 U	0.031 U
Dichlorodifluoromethane	NS	NS	0.04 U	0.027 U	0.028 U	0.029 U	0.029 U	0.029 U	0.032 U	2.9 U	0.031 U
Ethyl ether	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
Ethylbenzene	1	41	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
Hexachlorobutadiene	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
Isopropylbenzene	NS	NS	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
Methyl tert butyl ether	0.93	100	0.0081 U	0.0054 U	0.0057 U	0.0058 U	0.0059 U	0.0057 U	0.0064 U	0.58 U	0.0062 U
Methylene chloride	0.05	100	0.04 U	0.027 U	0.028 U	0.029 U	0.029 U	0.029 U	0.032 U	2.9 U	0.031 U
Naphthalene	12	100	0.02 U	0.014 U	0.014 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	1.4 U	0.016 U
n-Butylbenzene	12	100	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
n-Propylbenzene	3.9	100	0.004 U	0.0027 U	0.0028 U	0.016	0.015 U	0.014 U	0.016 U	0.29 U	0.0031 U
o-Chlorotoluene	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
o-Xylene	0.26	100	0.0081 U	0.0054 U	0.0057 U	0.0058 U	0.0059 U	0.0057 U	0.0064 U	0.58 U	0.0062 U
p/m-Xylene	0.26	100	0.0081 U	0.0054 U	0.0057 U	0.014 U	0.015 U	0.014 U	0.016 U	0.58 U	0.0062 U
p-Chlorotoluene	NS	NS	0.02 U	0.014 U	0.014 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	1.4 U	0.016 U
p-Isopropyltoluene	NS	NS	0.004 U	0.0027 U	0.0028 U	0.0058 U	0.0059 U	0.0057 U	0.0064 U	36	0.0031 U
sec-Butylbenzene	11	100	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
Styrene	NS	NS	0.0081 U	0.0054 U	0.0057 U	0.0058 U	0.0059 U	0.0057 U	0.0064 U	0.58 U	0.0062 U
tert-Butylbenzene	5.9	100	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
Tetrachloroethene	1.3	19	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
Toluene	0.7	100	0.006 U	0.0041 U	0.0043 U	0.0044 U	0.0044 U	0.0043 U	0.0048 U	0.44 U	0.0047 U
trans-1,2-Dichloroethene	0.19	100	0.006 U	0.0041 U	0.0043 U	0.0044 U	0.0044 U	0.0043 U	0.0048 U	0.44 U	0.0047 U
trans-1,3-Dichloropropene	NS	NS	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
trans-1,4-Dichloro-2-butene	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
Trichloroethene	0.47	21	0.004 U	0.0027 U	0.0028 U	0.0029 U	0.0029 U	0.0029 U	0.0032 U	0.29 U	0.0031 U
Trichlorofluoromethane	NS	NS	0.02 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.016 U	1.4 U	0.016 U
Vinyl acetate	NS	NS	0.04 U	0.027 U	0.028 U	0.029 U	0.029 U	0.029 U	0.032 U	2.9 U	0.031 U
Vinyl chloride	0.02	0.9	0.0081 U	0.0054 U	0.0057 U	0.0058 U	0.0059 U	0.0057 U	0.0064 U	0.58 U	0.0062 U

Table 1
Riverside Center
New York, NY
Soil Analytical Results
Volatile Organic Compounds

Client ID	NYSDEC	NYSDEC	SB-11 (2-4)	SB-11 (38-40)	SB-12 (2-4)	SB-12 (44-46)	SB-13 (2-4)	SB-13 (6-7)	SB-14 (2-4)	SB-14 (6-7)
Lab Sample ID	Part 375	Part 375	L0906348-06	L0906348-07	L0906512-07	L0906512-08	L0906348-11	L0906348-12	L0906348-08	L0906348-09
Date Sampled	Unrestricted	Restricted	18-MAY-09	18-MAY-09	20-MAY-09	20-MAY-09	18-MAY-09	18-MAY-09	18-MAY-09	18-MAY-09
Dilution		Residential	1	1	1	1	1	1	1	1
Analyte mg/Kg										
1,1,1,2-Tetrachloroethane	NS	NS	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
1,1,1-Trichloroethane	0.68	100	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
1,1,2,2-Tetrachloroethane	NS	NS	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
1,1,2-Trichloroethane	NS	NS	0.0041 U	0.0057 U	0.0047 U	0.0046 U	0.0041 U	0.0044 U	0.0046 U	0.0045 U
1,1-Dichloroethane	0.27	26	0.0041 U	0.0057 U	0.0047 U	0.0046 U	0.0041 U	0.0044 U	0.0046 U	0.0045 U
1,1-Dichloroethene	0.33	100	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
1,1-Dichloropropene	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
1,2,3-Trichlorobenzene	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
1,2,3-Trichloropropane	NS	NS	0.027 U	0.038 U	0.031 U	0.031 U	0.027 U	0.029 U	0.03 U	0.03 U
1,2,4,5-Tetramethylbenzene	NS	NS	0.011 U	0.015 U	0.012 U	0.012 U	0.011 U	0.012 U	0.012 U	0.012 U
1,2,4-Trichlorobenzene	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
1,2,4-Trimethylbenzene	3.6	52	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
1,2-Dibromo-3-chloropropane	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
1,2-Dibromoethane	NS	NS	0.011 U	0.015 U	0.012 U	0.012 U	0.011 U	0.012 U	0.012 U	0.012 U
1,2-Dichlorobenzene	1.1	100	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
1,2-Dichloroethane	0.02	3.1	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
1,2-Dichloropropane	NS	NS	0.0095 U	0.013 U	0.011 U	0.011 U	0.0095 U	0.01 U	0.011 U	0.01 U
1,3,5-Trimethylbenzene	8.4	52	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
1,3-Dichlorobenzene	2.4	49	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
1,3-Dichloropropane	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
1,4-Dichlorobenzene	1.8	13	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
1,4-Diethylbenzene	NS	NS	0.011 U	0.015 U	0.012 U	0.012 U	0.011 U	0.012 U	0.012 U	0.012 U
2,2-Dichloropropane	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
2-Butanone	0.12	100	0.027 U	0.038 U	0.031 U	0.031 U	0.027 U	0.029 U	0.03 U	0.03 U
2-Hexanone	NS	NS	0.027 U	0.038 U	0.031 U	0.031 U	0.027 U	0.029 U	0.03 U	0.03 U
4-Ethyltoluene	NS	NS	0.011 U	0.015 U	0.012 U	0.012 U	0.011 U	0.012 U	0.012 U	0.012 U
4-Methyl-2-pentanone	NS	NS	0.027 U	0.038 U	0.031 U	0.031 U	0.027 U	0.029 U	0.03 U	0.03 U
Acetone	0.05	100	0.027 U	0.038 U	**0.19**	0.031 U	0.027 U	0.029 U	0.03 U	0.037
Acrylonitrile	NS	NS	0.027 U	0.038 U	0.031 U	0.031 U	0.027 U	0.029 U	0.03 U	0.03 U
Benzene	0.06	4.8	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
Bromobenzene	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
Bromochloromethane	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
Bromodichloromethane	NS	NS	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
Bromoform	NS	NS	0.011 U	0.015 U	0.012 U	0.012 U	0.011 U	0.012 U	0.012 U	0.012 U
Bromomethane	NS	NS	0.0054 U	0.0076 U	0.0062 U	0.0062 U	0.0054 U	0.0058 U	0.0061 U	0.006 U
Carbon disulfide	NS	NS	0.027 U	0.038 U	0.031 U	0.031 U	0.027 U	0.029 U	0.03 U	0.03 U
Carbon tetrachloride	0.76	2.4	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
Chlorobenzene	1.1	100	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
Chloroethane	NS	NS	0.0054 U	0.0076 U	0.0062 U	0.0062 U	0.0054 U	0.0058 U	0.0061 U	0.006 U
Chloroform	0.37	49	0.0041 U	0.0057 U	0.0047 U	0.0046 U	0.0041 U	0.0044 U	0.0046 U	0.0045 U
Chloromethane	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
cis-1,2-Dichloroethene	0.25	100	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
cis-1,3-Dichloropropene	NS	NS	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
Dibromochloromethane	NS	NS	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
Dibromomethane	NS	NS	0.027 U	0.038 U	0.031 U	0.031 U	0.027 U	0.029 U	0.03 U	0.03 U
Dichlorodifluoromethane	NS	NS	0.027 U	0.038 U	0.031 U	0.031 U	0.027 U	0.029 U	0.03 U	0.03 U
Ethyl ether	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
Ethylbenzene	1	41	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
Hexachlorobutadiene	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
Isopropylbenzene	NS	NS	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
Methyl tert butyl ether	0.93	100	0.0054 U	0.0076 U	0.0062 U	0.0062 U	0.0054 U	0.0058 U	0.0061 U	0.006 U
Methylene chloride	0.05	100	0.027 U	0.038 U	0.031 U	0.031 U	0.027 U	0.029 U	0.03 U	0.03 U
Naphthalene	12	100	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
n-Butylbenzene	12	100	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
n-Propylbenzene	3.9	100	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
o-Chlorotoluene	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
o-Xylene	0.26	100	0.0054 U	0.0076 U	0.0062 U	0.0062 U	0.0054 U	0.0058 U	0.0061 U	0.006 U
p/m-Xylene	0.26	100	0.0054 U	0.0076 U	0.0062 U	0.0062 U	0.0054 U	0.0058 U	0.0061 U	0.006 U
p-Chlorotoluene	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
p-Isopropyltoluene	NS	NS	0.0027 U	0.0038 U	0.71	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
sec-Butylbenzene	11	100	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
Styrene	NS	NS	0.0054 U	0.0076 U	0.0062 U	0.0062 U	0.0054 U	0.0058 U	0.0061 U	0.006 U
tert-Butylbenzene	5.9	100	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
Tetrachloroethene	1.3	19	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
Toluene	0.7	100	0.0041 U	0.0057 U	0.0047 U	0.0046 U	0.0041 U	0.0044 U	0.0046 U	0.0045 U
trans-1,2-Dichloroethene	0.19	100	0.0041 U	0.0057 U	0.0047 U	0.0046 U	0.0041 U	0.0044 U	0.0046 U	0.0045 U
trans-1,3-Dichloropropene	NS	NS	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
trans-1,4-Dichloro-2-butene	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
Trichloroethene	0.47	21	0.0027 U	0.0038 U	0.0031 U	0.0031 U	0.0027 U	0.0029 U	0.003 U	0.003 U
Trichlorofluoromethane	NS	NS	0.014 U	0.019 U	0.016 U	0.015 U	0.014 U	0.014 U	0.015 U	0.015 U
Vinyl acetate	NS	NS	0.027 U	0.038 U	0.031 U	0.031 U	0.027 U	0.029 U	0.03 U	0.03 U
Vinyl chloride	0.02	0.9	0.0054 U	0.0076 U	0.0062 U	0.0062 U	0.0054 U	0.0058 U	0.0061 U	0.006 U

Table 2
Riverside Center
New York, NY
Soil Analytical Results
Semi-Volatile Organic Compounds

Client ID	NYSDEC	NYSDEC	SB-1 (2')	SB-1 (16')	SB-2 (2-3)	SB-2 (7-8)	SB-4 (2-4)
Lab Sample ID	Part 375	Part 375	L0906348-01	L0906348-02	L0906512-04	L0906512-05	L0906416-09
Date Sampled	Unrestricted	Restricted	18-MAY-09	18-MAY-09	20-MAY-09	20-MAY-09	19-MAY-09
Dilution		Residential	1	1	5	1	2
Analyte mg/Kg							
1,2,4,5-Tetrachlorobenzene	NS	NS	1.5 U	1.6 U	1.5 U	1.5 U	3 U
1,2,4-Trichlorobenzene	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
1,2-Dichlorobenzene	1.1	100	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
1,3-Dichlorobenzene	2.4	49	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
1,4-Dichlorobenzene	1.8	13	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
2,4,5-Trichlorophenol	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
2,4,6-Trichlorophenol	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
2,4-Dichlorophenol	NS	NS	0.77 U	0.82 U	0.76 U	0.76 U	1.5 U
2,4-Dimethylphenol	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
2,4-Dinitrophenol	NS	NS	1.5 U	1.6 U	1.5 U	1.5 U	3 U
2,4-Dinitrotoluene	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
2,6-Dinitrotoluene	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
2-Chloronaphthalene	NS	NS	0.015 U	0.016 U	0.076 U	0.015 U	0.15 U
2-Chlorophenol	NS	NS	0.46 U	0.49 U	0.45 U	0.45 U	0.91 U
2-Methylnaphthalene	NS	NS	0.015 U	0.016 U	0.076 U	0.015 U	0.15 U
2-Methylphenol	0.33	100	0.46 U	0.49 U	0.45 U	0.45 U	0.91 U
2-Nitroaniline	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
2-Nitrophenol	NS	NS	1.5 U	1.6 U	1.5 U	1.5 U	3 U
3,3'-Dichlorobenzidine	NS	NS	0.77 U	0.82 U	0.76 U	0.76 U	1.5 U
3-Methylphenol/4-Methylphenol	0.33	100	0.46 U	0.49 U	0.45 U	0.45 U	0.91 U
3-Nitroaniline	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
4,6-Dinitro-o-cresol	NS	NS	1.5 U	1.6 U	1.5 U	1.5 U	3 U
4-Bromophenyl phenyl ether	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
4-Chloroaniline	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
4-Chlorophenyl phenyl ether	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
4-Nitroaniline	NS	NS	0.54 U	0.58 U	0.53 U	0.53 U	1.1 U
4-Nitrophenol	NS	NS	0.77 U	0.82 U	0.76 U	0.76 U	1.5 U
Acenaphthene	20	100	0.015 U	0.016 U	0.076 U	0.015 U	0.24
Acenaphthylene	100	100	0.015 U	0.016 U	0.076 U	0.015 U	0.24
Acetophenone	NS	NS	1.5 U	1.6 U	1.5 U	1.5 U	3 U
Anthracene	100	100	0.018	0.016 U	0.076 U	0.015 U	0.69
Benzo(a)anthracene	1	1	0.051	0.016 U	0.083	0.015 U	**1.4**
Benzo(a)pyrene	1	1	0.049	0.016 U	0.098	0.015 U	**1.4**
Benzo(b)fluoranthene	1	1	0.077	0.026	0.14	0.015 U	**1.8**
Benzo(ghi)perylene	100	100	0.05	0.016 U	0.098	0.015 U	0.92
Benzo(k)fluoranthene	0.8	3.9	0.051	0.016 U	0.076 U	0.015 U	0.65
Benzoic Acid	NS	NS	3.8 U	4.1 U	3.8 U	3.8 U	7.6 U
Benzyl Alcohol	NS	NS	0.77 U	0.82 U	0.76 U	0.76 U	1.5 U
Biphenyl	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
Bis(2-chloroethoxy)methane	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
Bis(2-chloroethyl)ether	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
Bis(2-chloroisopropyl)ether	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
Bis(2-Ethylhexyl)phthalate	NS	NS	0.77 U	0.82 U	0.76 U	0.76 U	1.5 U
Butyl benzyl phthalate	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
Carbazole	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
Chrysene	1	3.9	0.061	0.016 U	0.076 U	0.015 U	**1.5**
Dibenzo(a,h)anthracene	0.33	0.33	0.026	0.016 U	0.076 U	0.015 U	0.25
Dibenzofuran	7	59	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
Diethyl phthalate	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
Dimethyl phthalate	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
Di-n-butylphthalate	NS	NS	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U

Table 2
Riverside Center
New York, NY
Soil Analytical Results
Semi-Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	SB-1 (2') L0906348-01 18-MAY-09 1	SB-1 (16') L0906348-02 18-MAY-09 1	SB-2 (2-3) L0906512-04 20-MAY-09 5	SB-2 (7-8) L0906512-05 20-MAY-09 1	SB-4 (2-4) L0906416-09 19-MAY-09 2
Di-n-octylphthalate	**NS**	**NS**	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
Fluoranthene	**100**	**100**	0.085	0.029	0.16	0.015 U	3.6
Fluorene	**30**	**100**	0.015 U	0.016 U	0.076 U	0.015 U	0.42
Hexachlorobenzene	**0.33**	**1.2**	0.061 U	0.066 U	0.3 U	0.061 U	0.61 U
Hexachlorobutadiene	**NS**	**NS**	0.038 U	0.041 U	0.19 U	0.038 U	0.38 U
Hexachlorocyclopentadiene	**NS**	**NS**	0.77 U	0.82 U	0.76 U	0.76 U	1.5 U
Hexachloroethane	**NS**	**NS**	0.061 U	0.066 U	0.3 U	0.061 U	0.61 U
Indeno(1,2,3-cd)Pyrene	**0.5**	**0.5**	0.039	0.016 U	0.076 U	0.015 U	**0.73**
Isophorone	**NS**	**NS**	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
Naphthalene	**12**	**100**	0.015 U	0.016 U	0.076 U	0.015 U	0.19
Nitrobenzene	**NS**	**NS**	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
NitrosoDiPhenylAmine(NDPA)/DPA	**NS**	**NS**	1.1 U	1.2 U	1.1 U	1.1 U	2.3 U
n-Nitrosodi-n-propylamine	**NS**	**NS**	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
P-Chloro-M-Cresol	**NS**	**NS**	0.38 U	0.41 U	0.38 U	0.38 U	0.76 U
Pentachlorophenol	**0.8**	**6.7**	0.061 U	0.066 U	0.3 U	0.061 U	0.61 U
Phenanthrene	**100**	**100**	0.033	0.016 U	0.095	0.015 U	2.7
Phenol	**0.33**	**100**	0.54 U	0.58 U	0.53 U	0.53 U	1.1 U
Pyrene	**100**	**100**	0.079	0.027	0.14	0.015 U	3
Total SVOCs	**500 ***		0.619	0.082	0.814	ND	19.73

Table 2
Riverside Center
New York, NY
Soil Analytical Results
Semi-Volatile Organic Compounds

Client ID	NYSDEC	NYSDEC	SB-4 (13-14)	SB-5 (2-4)	SB-5 (15-16)	SB-6 (2-4)	SB-6 (10-12)
Lab Sample ID	Part 375	Part 375	L0906416-10	L0906416-01	L0906416-02	L0906512-02	L0906512-03
Date Sampled	Unrestricted	Restricted	19-MAY-09	19-MAY-09	19-MAY-09	20-MAY-09	20-MAY-09
Dilution		Residential	2	5	5	1	5
Analyte mg/Kg							
1,2,4,5-Tetrachlorobenzene	NS	NS	3.1 U	7.6 U	8.6 U	1.6 U	2.2 U
1,2,4-Trichlorobenzene	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
1,2-Dichlorobenzene	1.1	100	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
1,3-Dichlorobenzene	2.4	49	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
1,4-Dichlorobenzene	1.8	13	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
2,4,5-Trichlorophenol	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
2,4,6-Trichlorophenol	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
2,4-Dichlorophenol	NS	NS	1.5 U	3.8 U	4.3 U	0.82 U	1.1 U
2,4-Dimethylphenol	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
2,4-Dinitrophenol	NS	NS	3.1 U	7.6 U	8.6 U	1.6 U	2.2 U
2,4-Dinitrotoluene	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
2,6-Dinitrotoluene	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
2-Chloronaphthalene	NS	NS	0.15 U	0.3 U	0.017 U	0.082 U	0.11 U
2-Chlorophenol	NS	NS	0.92 U	2.3 U	2.6 U	0.49 U	0.64 U
2-Methylnaphthalene	NS	NS	0.15 U	0.3 U	0.064	0.46	0.11 U
2-Methylphenol	0.33	100	0.92 U	2.3 U	2.6 U	0.49 U	0.64 U
2-Nitroaniline	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
2-Nitrophenol	NS	NS	3.1 U	7.6 U	8.6 U	1.6 U	2.2 U
3,3'-Dichlorobenzidine	NS	NS	1.5 U	3.8 U	4.3 U	0.82 U	1.1 U
3-Methylphenol/4-Methylphenol	0.33	100	0.92 U	2.3 U	2.6 U	0.49 U	0.64 U
3-Nitroaniline	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
4,6-Dinitro-o-cresol	NS	NS	3.1 U	7.6 U	8.6 U	1.6 U	2.2 U
4-Bromophenyl phenyl ether	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
4-Chloroaniline	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
4-Chlorophenyl phenyl ether	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
4-Nitroaniline	NS	NS	1.1 U	2.6 U	3 U	0.58 U	0.75 U
4-Nitrophenol	NS	NS	1.5 U	3.8 U	4.3 U	0.82 U	1.1 U
Acenaphthene	20	100	0.18	0.5	0.093	0.082 U	0.11 U
Acenaphthylene	100	100	0.21	0.3	0.025	0.082 U	0.11 U
Acetophenone	NS	NS	3.1 U	7.6 U	8.6 U	1.6 U	2.2 U
Anthracene	100	100	0.68	1.8	0.14	0.11	0.45
Benzo(a)anthracene	1	1	**1.6**	**2.5**	0.23	0.35	0.92
Benzo(a)pyrene	1	1	**1.4**	**2.1**	0.2	0.28	0.91
Benzo(b)fluoranthene	1	1	**2**	**2.8**	0.27	0.51	**1.1**
Benzo(ghi)perylene	100	100	0.84	1.3	0.12	0.23	0.5
Benzo(k)fluoranthene	0.8	3.9	0.76	**1.1**	0.098	0.11	0.46
Benzoic Acid	NS	NS	7.7 U	19 U	22 U	4.1 U	5.4 U
Benzyl Alcohol	NS	NS	1.5 U	3.8 U	4.3 U	0.82 U	1.1 U
Biphenyl	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
Bis(2-chloroethoxy)methane	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
Bis(2-chloroethyl)ether	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
Bis(2-chloroisopropyl)ether	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
Bis(2-Ethylhexyl)phthalate	NS	NS	1.5 U	3.8 U	4.3 U	0.82 U	1.1 U
Butyl benzyl phthalate	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
Carbazole	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
Chrysene	1	3.9	**1.7**	**2.5**	0.22	0.74	0.9
Dibenzo(a,h)anthracene	0.33	0.33	0.26	**0.38**	0.037	0.11	0.14
Dibenzofuran	7	59	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
Diethyl phthalate	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
Dimethyl phthalate	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
Di-n-butylphthalate	NS	NS	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U

Table 2
Riverside Center
New York, NY
Soil Analytical Results
Semi-Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	SB-4 (13-14) L0906416-10 19-MAY-09 2	SB-5 (2-4) L0906416-01 19-MAY-09 5	SB-5 (15-16) L0906416-02 19-MAY-09 5	SB-6 (2-4) L0906512-02 20-MAY-09 1	SB-6 (10-12) L0906512-03 20-MAY-09 5
Di-n-octylphthalate	**NS**	**NS**	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
Fluoranthene	**100**	**100**	3.3	6.1	0.61	0.5	1.7
Fluorene	**30**	**100**	0.37	0.88	0.15	0.082 U	0.14
Hexachlorobenzene	**0.33**	**1.2**	0.61 U	1.2 U	0.069 U	0.33 U	0.43 U
Hexachlorobutadiene	**NS**	**NS**	0.38 U	0.76 U	0.043 U	0.2 U	0.27 U
Hexachlorocyclopentadiene	**NS**	**NS**	1.5 U	3.8 U	4.3 U	0.82 U	1.1 U
Hexachloroethane	**NS**	**NS**	0.61 U	1.2 U	0.069 U	0.33 U	0.43 U
Indeno(1,2,3-cd)Pyrene	**0.5**	**0.5**	**0.7**	**1**	0.096	0.12	0.38
Isophorone	**NS**	**NS**	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
Naphthalene	**12**	**100**	0.19	0.3 U	0.1	0.23	0.14
Nitrobenzene	**NS**	**NS**	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
NitrosoDiPhenylAmine(NDPA)/DPA	**NS**	**NS**	2.3 U	5.7 U	6.5 U	1.2 U	1.6 U
n-Nitrosodi-n-propylamine	**NS**	**NS**	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
P-Chloro-M-Cresol	**NS**	**NS**	0.77 U	1.9 U	2.2 U	0.41 U	0.54 U
Pentachlorophenol	**0.8**	**6.7**	0.61 U	1.2 U	0.069 U	0.33 U	0.43 U
Phenanthrene	**100**	**100**	2.2	5.6	0.57	0.85	0.63
Phenol	**0.33**	**100**	1.1 U	2.6 U	3 U	0.58 U	0.75 U
Pyrene	**100**	**100**	2.9	5.5	0.5	0.45	1.5
Total SVOCs	**500 ***		19.29	34.36	3.523	5.05	9.87

Table 2
Riverside Center
New York, NY
Soil Analytical Results
Semi-Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	SB-7 (2-5) L0906348-04 18-MAY-09 1	SB-7 (7-9) L0906348-05 18-MAY-09 1	SB-8 (2-3) L0906416-04 19-MAY-09 5	SB-8 (6-7) L0906416-05 19-MAY-09 1	SB-9 (2-3) L0906416-06 19-MAY-09 1
1,2,4,5-Tetrachlorobenzene	NS	NS	2.9 U	1.5 U	7.8 U	1.6 U	1.5 U
1,2,4-Trichlorobenzene	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
1,2-Dichlorobenzene	1.1	100	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
1,3-Dichlorobenzene	2.4	49	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
1,4-Dichlorobenzene	1.8	13	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
2,4,5-Trichlorophenol	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
2,4,6-Trichlorophenol	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
2,4-Dichlorophenol	NS	NS	1.4 U	0.76 U	3.9 U	0.78 U	0.77 U
2,4-Dimethylphenol	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
2,4-Dinitrophenol	NS	NS	2.9 U	1.5 U	7.8 U	1.6 U	1.5 U
2,4-Dinitrotoluene	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
2,6-Dinitrotoluene	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
2-Chloronaphthalene	NS	NS	0.29 U	0.076 U	0.31 U	0.47 U	0.46 U
2-Chlorophenol	NS	NS	0.87 U	0.45 U	2.3 U	0.47 U	0.46 U
2-Methylnaphthalene	NS	NS	0.29 U	0.26	0.4	0.021	0.77 U
2-Methylphenol	0.33	100	0.87 U	0.45 U	2.3 U	0.47 U	0.46 U
2-Nitroaniline	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
2-Nitrophenol	NS	NS	2.9 U	1.5 U	7.8 U	1.6 U	1.5 U
3,3'-Dichlorobenzidine	NS	NS	1.4 U	0.76 U	3.9 U	0.78 U	0.77 U
3-Methylphenol/4-Methylphenol	0.33	100	0.87 U	0.45 U	2.3 U	0.47 U	0.46 U
3-Nitroaniline	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
4,6-Dinitro-o-cresol	NS	NS	2.9 U	1.5 U	7.8 U	1.6 U	1.5 U
4-Bromophenyl phenyl ether	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
4-Chloroaniline	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
4-Chlorophenyl phenyl ether	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
4-Nitroaniline	NS	NS	1 U	0.53 U	2.7 U	0.55 U	0.54 U
4-Nitrophenol	NS	NS	1.4 U	0.76 U	3.9 U	0.78 U	0.77 U
Acenaphthene	20	100	0.29 U	0.076 U	2.1	0.067	0.77 U
Acenaphthylene	100	100	0.29 U	0.24	0.48	0.042	0.77 U
Acetophenone	NS	NS	2.9 U	1.5 U	7.8 U	1.6 U	1.5 U
Anthracene	100	100	0.32	0.54	5	0.16	0.77 U
Benzo(a)anthracene	1	1	0.72	0.81	**11**	0.62	**1.1**
Benzo(a)pyrene	1	1	0.76	0.77	**12**	0.67	**1.2**
Benzo(b)fluoranthene	1	1	**1.2**	**1.3**	**14**	0.93	**1.5**
Benzo(ghi)perylene	100	100	0.47	0.52	7.9	0.41	1.1
Benzo(k)fluoranthene	0.8	3.9	0.47	0.52	**4.8**	0.3	0.77 U
Benzoic Acid	NS	NS	7.2 U	3.8 U	19 U	3.9 U	3.8 U
Benzyl Alcohol	NS	NS	1.4 U	0.76 U	3.9 U	0.78 U	0.77 U
Biphenyl	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
Bis(2-chloroethoxy)methane	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
Bis(2-chloroethyl)ether	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
Bis(2-chloroisopropyl)ether	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
Bis(2-Ethylhexyl)phthalate	NS	NS	1.4 U	0.95	3.9 U	0.78 U	0.77 U
Butyl benzyl phthalate	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
Carbazole	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
Chrysene	1	3.9	0.68	1	**12**	0.74	0.77 U
Dibenzo(a,h)anthracene	0.33	0.33	0.29 U	0.18	**2.2**	0.14	0.77 U
Dibenzofuran	7	59	0.72 U	0.38 U	2	0.39 U	0.38 U
Diethyl phthalate	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
Dimethyl phthalate	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
Di-n-butylphthalate	NS	NS	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U

Table 2
Riverside Center
New York, NY
Soil Analytical Results
Semi-Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	SB-7 (2-5) L0906348-04 18-MAY-09 1	SB-7 (7-9) L0906348-05 18-MAY-09 1	SB-8 (2-3) L0906416-04 19-MAY-09 5	SB-8 (6-7) L0906416-05 19-MAY-09 1	SB-9 (2-3) L0906416-06 19-MAY-09 1
Di-n-octylphthalate	**NS**	**NS**	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
Fluoranthene	**100**	**100**	1.2	1.5	27	1	2.4
Fluorene	**30**	**100**	0.29 U	0.077	2.7	0.089	0.77 U
Hexachlorobenzene	**0.33**	**1.2**	1.2 U	0.3 U	1.2 U	0.063 U	3.1 U
Hexachlorobutadiene	**NS**	**NS**	0.72 U	0.19 U	0.78 U	0.039 U	1.9 U
Hexachlorocyclopentadiene	**NS**	**NS**	1.4 U	0.76 U	3.9 U	0.78 U	0.77 U
Hexachloroethane	**NS**	**NS**	1.2 U	0.3 U	1.2 U	0.063 U	3.1 U
Indeno(1,2,3-cd)Pyrene	**0.5**	**0.5**	0.3	0.46	**6.8**	0.38	0.77 U
Isophorone	**NS**	**NS**	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
Naphthalene	**12**	**100**	0.29 U	0.19	0.78	0.041	0.77 U
Nitrobenzene	**NS**	**NS**	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
NitrosoDiPhenylAmine(NDPA)/DPA	**NS**	**NS**	2.2 U	1.1 U	5.8 U	1.2 U	1.1 U
n-Nitrosodi-n-propylamine	**NS**	**NS**	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
P-Chloro-M-Cresol	**NS**	**NS**	0.72 U	0.38 U	1.9 U	0.39 U	0.38 U
Pentachlorophenol	**0.8**	**6.7**	1.2 U	0.3 U	1.2 U	0.063 U	3.1 U
Phenanthrene	**100**	**100**	0.33	0.65	18	0.52	1
Phenol	**0.33**	**100**	1 U	0.53 U	2.7 U	0.55 U	0.54 U
Pyrene	**100**	**100**	1.3	1.4	25	0.92	2.4
Total SVOCs	**500 ***		7.75	11.367	154.16	7.05	10.7

Table 2
Riverside Center
New York, NY
Soil Analytical Results
Semi-Volatile Organic Compounds

Client ID	NYSDEC	NYSDEC	SB-9B (5-7)	SB-10 (2-4')	SB-10 (7-8')	SB-11 (2-4)	SB-11 (38-40)
Lab Sample ID	Part 375	Part 375	L0906416-07	L0906597-01	L0906597-02	L0906348-06	L0906348-07
Date Sampled	Unrestricted	Restricted	19-MAY-09	21-MAY-09	21-MAY-09	18-MAY-09	18-MAY-09
Dilution		Residential	1	5	1	1	2
Analyte mg/Kg							
1,2,4,5-Tetrachlorobenzene	NS	NS	1.7 U	7.8 U	1.7 U	2.9 U	4 U
1,2,4-Trichlorobenzene	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
1,2-Dichlorobenzene	1.1	100	0.43 U	1.9 U	0.42 U	0.72 U	1 U
1,3-Dichlorobenzene	2.4	49	0.43 U	1.9 U	0.42 U	0.72 U	1 U
1,4-Dichlorobenzene	1.8	13	0.43 U	1.9 U	0.42 U	0.72 U	1 U
2,4,5-Trichlorophenol	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
2,4,6-Trichlorophenol	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
2,4-Dichlorophenol	NS	NS	0.85 U	3.9 U	0.83 U	1.4 U	2 U
2,4-Dimethylphenol	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
2,4-Dinitrophenol	NS	NS	1.7 U	7.8 U	1.7 U	2.9 U	4 U
2,4-Dinitrotoluene	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
2,6-Dinitrotoluene	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
2-Chloronaphthalene	NS	NS	0.51 U	0.78 U	0.017 U	0.29 U	0.2 U
2-Chlorophenol	NS	NS	0.51 U	2.3 U	0.5 U	0.87 U	1.2 U
2-Methylnaphthalene	NS	NS	0.017 U	0.78 U	0.017 U	0.29 U	0.2 U
2-Methylphenol	0.33	100	0.51 U	2.3 U	0.5 U	0.87 U	1.2 U
2-Nitroaniline	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
2-Nitrophenol	NS	NS	1.7 U	7.8 U	1.7 U	2.9 U	4 U
3,3'-Dichlorobenzidine	NS	NS	0.85 U	3.9 U	0.83 U	1.4 U	2 U
3-Methylphenol/4-Methylphenol	0.33	100	0.51 U	2.3 U	0.5 U	0.87 U	1.2 U
3-Nitroaniline	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
4,6-Dinitro-o-cresol	NS	NS	1.7 U	7.8 U	1.7 U	2.9 U	4 U
4-Bromophenyl phenyl ether	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
4-Chloroaniline	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
4-Chlorophenyl phenyl ether	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
4-Nitroaniline	NS	NS	0.6 U	2.7 U	0.58 U	1 U	1.4 U
4-Nitrophenol	NS	NS	0.85 U	3.9 U	0.83 U	1.4 U	2 U
Acenaphthene	20	100	0.017 U	0.78 U	0.022	0.29 U	0.2 U
Acenaphthylene	100	100	0.017 U	0.78 U	0.022	0.29 U	0.2 U
Acetophenone	NS	NS	1.7 U	7.8 U	1.7 U	2.9 U	4 U
Anthracene	100	100	0.017 U	0.82	0.05	0.34	0.2 U
Benzo(a)anthracene	1	1	0.017 U	**1.8**	0.12	0.52	0.2 U
Benzo(a)pyrene	1	1	0.017 U	**2.2**	0.14	0.54	0.2 U
Benzo(b)fluoranthene	1	1	0.017 U	**3**	0.19	0.8	0.2 U
Benzo(ghi)perylene	100	100	0.017 U	1.8	0.13	0.45	0.2 U
Benzo(k)fluoranthene	0.8	3.9	0.017 U	**0.98**	0.065	0.33	0.2 U
Benzoic Acid	NS	NS	4.3 U	19 U	4.2 U	7.2 U	10 U
Benzyl Alcohol	NS	NS	0.85 U	3.9 U	0.83 U	1.4 U	2 U
Biphenyl	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
Bis(2-chloroethoxy)methane	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
Bis(2-chloroethyl)ether	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
Bis(2-chloroisopropyl)ether	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
Bis(2-Ethylhexyl)phthalate	NS	NS	0.85 U	3.9 U	0.83 U	1.4 U	2 U
Butyl benzyl phthalate	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
Carbazole	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
Chrysene	1	3.9	0.017 U	**1.3**	0.14	0.5	0.2 U
Dibenzo(a,h)anthracene	0.33	0.33	0.017 U	0.78 U	0.033	0.29 U	0.2 U
Dibenzofuran	7	59	0.43 U	1.9 U	0.42 U	0.72 U	1 U
Diethyl phthalate	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
Dimethyl phthalate	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U
Di-n-butylphthalate	NS	NS	0.43 U	1.9 U	0.42 U	0.72 U	1 U

Table 2
Riverside Center
New York, NY
Soil Analytical Results
Semi-Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	SB-9B (5-7) L0906416-07 19-MAY-09 1	SB-10 (2-4') L0906597-01 21-MAY-09 5	SB-10 (7-8') L0906597-02 21-MAY-09 1	SB-11 (2-4) L0906348-06 18-MAY-09 1	SB-11 (38-40) L0906348-07 18-MAY-09 2
Di-n-octylphthalate	**NS**	**NS**	0.43 U	1.9 U	0.42 U	0.72 U	1 U
Fluoranthene	**100**	**100**	0.017 U	3.4	0.26	1.1	0.2 U
Fluorene	**30**	**100**	0.017 U	0.78 U	0.032	0.29 U	0.2 U
Hexachlorobenzene	**0.33**	**1.2**	0.068 U	3.1 U	0.067 U	1.2 U	0.81 U
Hexachlorobutadiene	**NS**	**NS**	0.043 U	1.9 U	0.042 U	0.72 U	0.5 U
Hexachlorocyclopentadiene	**NS**	**NS**	0.85 U	3.9 U	0.83 U	1.4 U	2 U
Hexachloroethane	**NS**	**NS**	0.068 U	3.1 U	0.067 U	1.2 U	0.81 U
Indeno(1,2,3-cd)Pyrene	**0.5**	**0.5**	0.017 U	**0.98**	0.089	0.29 U	0.2 U
Isophorone	**NS**	**NS**	0.43 U	1.9 U	0.42 U	0.72 U	1 U
Naphthalene	**12**	**100**	0.017 U	0.78 U	0.035	0.29 U	0.2 U
Nitrobenzene	**NS**	**NS**	0.43 U	1.9 U	0.42 U	0.72 U	1 U
NitrosoDiPhenylAmine(NDPA)/DPA	**NS**	**NS**	1.3 U	5.8 U	1.2 U	2.2 U	3 U
n-Nitrosodi-n-propylamine	**NS**	**NS**	0.43 U	1.9 U	0.42 U	0.72 U	1 U
P-Chloro-M-Cresol	**NS**	**NS**	0.43 U	1.9 U	0.42 U	0.72 U	1 U
Pentachlorophenol	**0.8**	**6.7**	0.068 U	3.1 U	0.067 U	1.2 U	0.81 U
Phenanthrene	**100**	**100**	0.027	2.2	0.17	0.52	0.2 U
Phenol	**0.33**	**100**	0.6 U	2.7 U	0.58 U	1 U	1.4 U
Pyrene	**100**	**100**	0.021	3.6	0.26	1	0.2 U
Total SVOCs	**500 ***		0.048	22.08	1.758	6.1	ND

Table 2
Riverside Center
New York, NY
Soil Analytical Results
Semi-Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	SB-12 (2-4) L0906512-07 20-MAY-09 5	SB-12 (44-46) L0906512-08 20-MAY-09 1	SB-13 (2-4) L0906348-11 18-MAY-09 1	SB-13 (6-7) L0906348-12 18-MAY-09 1	SB-14 (2-4) L0906348-08 18-MAY-09 1	SB-14 (6-7) L0906348-09 18-MAY-09 1
1,2,4,5-Tetrachlorobenzene	NS	NS	1.7 U	1.6 U	1.4 U	1.6 U	1.6 U	1.6 U
1,2,4-Trichlorobenzene	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
1,2-Dichlorobenzene	1.1	100	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
1,3-Dichlorobenzene	2.4	49	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
1,4-Dichlorobenzene	1.8	13	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
2,4,5-Trichlorophenol	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
2,4,6-Trichlorophenol	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
2,4-Dichlorophenol	NS	NS	0.83 U	0.82 U	0.72 U	0.78 U	0.81 U	0.8 U
2,4-Dimethylphenol	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
2,4-Dinitrophenol	NS	NS	1.7 U	1.6 U	1.4 U	1.6 U	1.6 U	1.6 U
2,4-Dinitrotoluene	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
2,6-Dinitrotoluene	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
2-Chloronaphthalene	NS	NS	0.083 U	0.016 U	0.014 U	0.12	0.016 U	0.016 U
2-Chlorophenol	NS	NS	0.5 U	0.49 U	0.43 U	0.46 U	0.49 U	0.48 U
2-Methylnaphthalene	NS	NS	0.13	0.016 U	0.035	0.13	0.051	0.043
2-Methylphenol	0.33	100	0.5 U	0.49 U	0.43 U	0.46 U	0.49 U	0.48 U
2-Nitroaniline	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
2-Nitrophenol	NS	NS	1.7 U	1.6 U	1.4 U	1.6 U	1.6 U	1.6 U
3,3'-Dichlorobenzidine	NS	NS	0.83 U	0.82 U	0.72 U	0.78 U	0.81 U	0.8 U
3-Methylphenol/4-Methylphenol	0.33	100	0.5 U	0.49 U	0.43 U	0.46 U	0.49 U	0.48 U
3-Nitroaniline	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
4,6-Dinitro-o-cresol	NS	NS	1.7 U	1.6 U	1.4 U	1.6 U	1.6 U	1.6 U
4-Bromophenyl phenyl ether	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
4-Chloroaniline	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
4-Chlorophenyl phenyl ether	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
4-Nitroaniline	NS	NS	0.58 U	0.58 U	0.51 U	0.54 U	0.57 U	0.56 U
4-Nitrophenol	NS	NS	0.83 U	0.82 U	0.72 U	0.78 U	0.81 U	0.8 U
Acenaphthene	20	100	0.083 U	0.016 U	0.18	0.073	0.024	0.016 U
Acenaphthylene	100	100	0.13	0.016 U	0.085	0.064	0.25	0.016 U
Acetophenone	NS	NS	1.7 U	1.6 U	1.4 U	1.6 U	1.6 U	1.6 U
Anthracene	100	100	0.33	0.042	0.42	0.051	0.3	0.024
Benzo(a)anthracene	1	1	0.41	0.048	**1.4**	0.073	0.68	0.064
Benzo(a)pyrene	1	1	0.42	0.035	**1.3**	0.056	0.74	0.059
Benzo(b)fluoranthene	1	1	0.69	0.05	**1.7**	0.1	**1.4**	0.098
Benzo(ghi)perylene	100	100	0.34	0.02	0.79	0.058	0.49	0.052
Benzo(k)fluoranthene	0.8	3.9	0.26	0.021	0.57	0.052	0.47	0.041
Benzoic Acid	NS	NS	4.2 U	4.1 U	3.6 U	3.9 U	4.1 U	4 U
Benzyl Alcohol	NS	NS	0.83 U	0.82 U	0.72 U	0.78 U	0.81 U	0.8 U
Biphenyl	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
Bis(2-chloroethoxy)methane	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
Bis(2-chloroethyl)ether	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
Bis(2-chloroisopropyl)ether	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
Bis(2-Ethylhexyl)phthalate	NS	NS	0.83 U	0.82 U	0.72 U	0.78 U	0.81 U	0.8 U
Butyl benzyl phthalate	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
Carbazole	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
Chrysene	1	3.9	0.45	0.04	**1.5**	0.091	**1.1**	0.084
Dibenzo(a,h)anthracene	0.33	0.33	0.096	0.016 U	0.24	0.038	0.17	0.017
Dibenzofuran	7	59	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
Diethyl phthalate	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
Dimethyl phthalate	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
Di-n-butylphthalate	NS	NS	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U

Table 2
Riverside Center
New York, NY
Soil Analytical Results
Semi-Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	SB-12 (2-4) L0906512-07 20-MAY-09 5	SB-12 (44-46) L0906512-08 20-MAY-09 1	SB-13 (2-4) L0906348-11 18-MAY-09 1	SB-13 (6-7) L0906348-12 18-MAY-09 1	SB-14 (2-4) L0906348-08 18-MAY-09 1	SB-14 (6-7) L0906348-09 18-MAY-09 1
Di-n-octylphthalate	**NS**	**NS**	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
Fluoranthene	**100**	**100**	1.1	0.14	2.6	0.14	1.1	0.13
Fluorene	**30**	**100**	0.083 U	0.026	0.14	0.069	0.052	0.016 U
Hexachlorobenzene	**0.33**	**1.2**	0.33 U	0.066 U	0.058 U	0.062 U	0.065 U	0.064 U
Hexachlorobutadiene	**NS**	**NS**	0.21 U	0.041 U	0.036 U	0.042	0.041 U	0.04 U
Hexachlorocyclopentadiene	**NS**	**NS**	0.83 U	0.82 U	0.72 U	0.78 U	0.81 U	0.8 U
Hexachloroethane	**NS**	**NS**	0.33 U	0.066 U	0.058 U	0.062 U	0.065 U	0.064 U
Indeno(1,2,3-cd)Pyrene	**0.5**	**0.5**	0.25	0.016 U	**0.71**	0.045	0.44	0.036
Isophorone	**NS**	**NS**	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
Naphthalene	**12**	**100**	0.36	0.017	0.038	0.075	0.05	0.085
Nitrobenzene	**NS**	**NS**	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
NitrosoDiPhenylAmine(NDPA)/DPA	**NS**	**NS**	1.2 U	1.2 U	1.1 U	1.2 U	1.2 U	1.2 U
n-Nitrosodi-n-propylamine	**NS**	**NS**	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
P-Chloro-M-Cresol	**NS**	**NS**	0.42 U	0.41 U	0.36 U	0.39 U	0.41 U	0.4 U
Pentachlorophenol	**0.8**	**6.7**	0.33 U	0.066 U	0.058 U	0.062 U	0.065 U	0.064 U
Phenanthrene	**100**	**100**	1.2	0.14	1.9	0.11	0.33	0.091
Phenol	**0.33**	**100**	0.58 U	0.58 U	0.51 U	0.54 U	0.57 U	0.56 U
Pyrene	**100**	**100**	0.96	0.13	2.6	0.13	1.2	0.13
Total SVOCs	**500 ***		7.126	0.709	16.208	1.517	8.847	0.954

Table 3
Riverside Center
New York, NY
Soil Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	Eastern USA Soil Background	SB-1 (2') L0906348-01 18-MAY-09 1	SB-1 (16') L0906348-02 18-MAY-09 1	SB-2 (2-3) L0906512-04 20-MAY-09 1	SB-2 (7-8) L0906512-05 20-MAY-09 1	SB-4 (2-4) L0906416-09 19-MAY-09 1	SB-4 (13-14) L0906416-10 19-MAY-09 1	SB-5 (2-4) L0906416-01 19-MAY-09 1	SB-5 (15-16) L0906416-02 19-MAY-09 1	SB-6 (2-4) L0906512-02 20-MAY-09 1
Aluminum, Total	**NS**	**NS**	**33000**	5900	7700	6100	6000	6000	6300	8100	8000	2800
Antimony, Total	**NS**	**NS**	**NS**	2.3 U	2.4 U	2.3 U	2.3 U	2.3 U	2.3 U	2.3 U	2.6 U	2.5
Arsenic, Total	**13**	**16**	**3 – 12**	2.2	2.8	2.8	1.5	3.8	3.7	5.9	12	9.7
Barium, Total	**350**	**400**	**15 – 600**	36	50	36	39	99	98	110	150	56
Beryllium, Total	**7.2**	**72**	**0 – 1.75**	0.38	0.51	0.42	0.41	0.45	0.46	0.82	0.64	0.72
Cadmium, Total	**2.5**	**4.3**	**0.1 – 1**	0.46 U	0.48 U	0.46 U	0.46 U	0.48	0.55	0.54	0.53 U	0.49 U
Calcium, Total	**NS**	**NS**	**130 – 35,000**	1500	3600	1600	1500	12000	12000	9800	7500	7100
Chromium, Total	**30**	**180**	**1.5 – 40**	12	**39**	14	11	18	19	16	19	7.3
Cobalt, Total	**NS**	**NS**	**2.5 – 60**	5.5	7.2	6.1	5.3	5.3	5.8	7.2	6.7	7.5
Copper, Total	**50**	**270**	**1 – 50**	14	28	16	12	25	33	45	**52**	48
Iron, Total	**NS**	**NS**	**2,000 – 550,000**	12000	18000	15000	14000	12000	14000	17000	16000	22000
Lead, Total	**63**	**400**	**200 – 500** [(1)]	20	30	22	5.3	**110**	**430**	**120**	**580**	**64**
Magnesium, Total	**NS**	**NS**	**100 – 5,000**	2600	3500	2600	2400	4200	5100	3600	3000	2800
Manganese, Total	**1600**	**2000**	**50 – 5,000**	300	370	180	310	230	230	170	210	80
Mercury, Total	**0.18**	**0.81**	**0.001 – 0.2**	0.09 U	0.11	0.09 U	0.09 U	**0.32**	**0.29**	**0.51**	**3.3**	0.12
Nickel, Total	**30**	**310**	**0.5 – 25**	13	22	16	13	23	29	17	16	13
Potassium, Total	**NS**	**NS**	**NS**	1400	2000	800	960	1900	2200	3400	2300	400
Selenium, Total	**3.9**	**180**	**0.1 – 3.9**	0.91 U	0.97 U	0.92 U	0.92 U	0.92 U	0.94 U	0.91 U	1.1 U	1.4
Silver, Total	**2**	**180**	**NS**	0.46 U	0.48 U	0.46 U	0.46 U	0.46 U	0.47 U	0.46 U	0.53 U	0.49 U
Sodium, Total	**NS**	**NS**	**6,000 – 8,000**	120	210	120	160	480	540	240	570	150
Thallium, Total	**NS**	**NS**	**NS**	2.3 U	2.4 U	0.92 U	0.92 U	0.92 U	0.94 U	0.91 U	1.1 U	0.97 U
Vanadium, Total	**NS**	**NS**	**1 – 300**	13	18	15	14	17	18	22	22	14
Zinc, Total	**109**	**10000**	**9 – 50**	36	56	46	40	95	**110**	**110**	**180**	**130**

Table 3
Riverside Center
New York, NY
Soil Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	Eastern USA Soil Background	SB-6 (10-12) L0906512-03 20-MAY-09 1	SB-7 (2-5) L0906348-04 18-MAY-09 1	SB-7 (7-9) L0906348-05 18-MAY-09 1	SB-8 (2-3) L0906416-04 19-MAY-09 1	SB-8 (6-7) L0906416-05 19-MAY-09 1	SB-9 (2-3) L0906416-06 19-MAY-09 1	SB-9B (5-7) L0906416-07 19-MAY-09 1	SB-10 (2-4') L0906597-01 21-MAY-09 1	SB-10 (7-8') L0906597-02 21-MAY-09 1
Aluminum, Total	**NS**	**NS**	**33000**	12000	7500	4900	3900	6700	7600	8000	8100	10000
Antimony, Total	**NS**	**NS**	**NS**	3.2 U	2.2 U	2.3 U	3.9	2.2 U	2.2 U	2.6 U	2.2 U	2.2 U
Arsenic, Total	**13**	**16**	**3 – 12**	**18**	3.5	4.9	12	3.7	4.6	6.1	5	2.7
Barium, Total	**350**	**400**	**15 – 600**	110	56	53	240	67	43	67	49	74
Beryllium, Total	**7.2**	**72**	**0 – 1.75**	0.84	0.45	0.55	0.38	0.65	0.48	0.44	0.51	0.8
Cadmium, Total	**2.5**	**4.3**	**0.1 – 1**	0.63 U	0.44 U	0.46 U	1.2	0.44 U	0.51	0.78	**3.5**	0.44 U
Calcium, Total	**NS**	**NS**	**130 – 35,000**	7600	43000	120000	6900	4200	38000	34000	47000	30000
Chromium, Total	**30**	**180**	**1.5 – 40**	21	12	9.4	15	20	11	14	13	17
Cobalt, Total	**NS**	**NS**	**2.5 – 60**	10	5.5	3.4	4.7	9.2	2.5	3.2	3.1	6.5
Copper, Total	**50**	**270**	**1 – 50**	**240**	48	29	**100**	28	9.6	21	44	18
Iron, Total	**NS**	**NS**	**2,000 – 550,000**	37000	12000	11000	21000	20000	7400	19000	9900	15000
Lead, Total	**63**	**400**	**200 – 500** [(1)]	**250**	**76**	**70**	**500**	**380**	42	**77**	**80**	44
Magnesium, Total	**NS**	**NS**	**100 – 5,000**	4100	8700	8100	3500	3100	4700	4500	9600	10000
Manganese, Total	**1600**	**2000**	**50 – 5,000**	700	200	150	180	130	170	180	190	360
Mercury, Total	**0.18**	**0.81**	**0.001 – 0.2**	**1**	0.09 U	0.11	**0.62**	**0.58**	0.09 U	0.1 U	0.09 U	0.1 U
Nickel, Total	**30**	**310**	**0.5 – 25**	23	12	9	16	23	9.3	9.1	20	15
Potassium, Total	**NS**	**NS**	**NS**	2000	1500	1600	820	3400	950	1100	970	2700
Selenium, Total	**3.9**	**180**	**0.1 – 3.9**	2.1	0.86 U	0.91 U	0.94 U	0.89 U	0.88 U	5.1 U	0.89 U	8.9 U
Silver, Total	**2**	**180**	**NS**	0.63 U	0.44 U	0.46 U	0.47 U	0.44 U	0.44 U	0.51 U	0.44 U	0.44 U
Sodium, Total	**NS**	**NS**	**6,000 – 8,000**	540	360	300	280	100	1500	1800	1600	380
Thallium, Total	**NS**	**NS**	**NS**	1.3 U	2.2 U	2.3 U	0.94 U	0.89 U	0.88 U	1 U	0.89 U	0.89 U
Vanadium, Total	**NS**	**NS**	**1 – 300**	27	29	18	16	22	20	22	22	23
Zinc, Total	**109**	**10000**	**9 – 50**	**230**	88	65	**680**	70	75	**220**	**110**	46

Table 3
Riverside Center
New York, NY
Soil Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	Eastern USA Soil Background	SB-11 (2-4) L0906348-06 18-MAY-09 1	SB-11 (38-40) L0906348-07 18-MAY-09 1	SB-12 (2-4) L0906512-07 20-MAY-09 1	SB-12 (44-46) L0906512-08 20-MAY-09 1	SB-13 (2-4) L0906348-11 18-MAY-09 1	SB-13 (6-7) L0906348-12 18-MAY-09 1	SB-14 (2-4) L0906348-08 18-MAY-09 1	SB-14 (6-7) L0906348-09 18-MAY-09 1
Aluminum, Total	**NS**	**NS**	**33000**	16000	13000	6100	3100	5500	12000	13000	7500
Antimony, Total	**NS**	**NS**	**NS**	2.2 U	3.1 U	2.4 U	2.5 U	2.2 U	2.3 U	4.1	2.4 U
Arsenic, Total	**13**	**16**	**3 – 12**	2.7	10	4.1	1.9	3.8	12	**18**	2.6
Barium, Total	**350**	**400**	**15 – 600**	110	24	42	17	36	150	87	49
Beryllium, Total	**7.2**	**72**	**0 – 1.75**	0.54	0.75	0.38	0.25 U	0.41	2.4	0.46	0.47
Cadmium, Total	**2.5**	**4.3**	**0.1 – 1**	0.44 U	0.61 U	0.54	0.5 U	0.43 U	0.46 U	0.78	0.49 U
Calcium, Total	**NS**	**NS**	**130 – 35,000**	9800	3800	24000	2200	1700	42000	13000	950
Chromium, Total	**30**	**180**	**1.5 – 40**	12	23	12	6.3	12	15	13	13
Cobalt, Total	**NS**	**NS**	**2.5 – 60**	7.5	10	2.8	3.8	4.4	8	6.5	5.8
Copper, Total	**50**	**270**	**1 – 50**	26	17	37	5	34	**71**	**62**	25
Iron, Total	**NS**	**NS**	**2,000 – 550,000**	13000	27000	11000	6700	14000	21000	29000	13000
Lead, Total	**63**	**400**	**200 – 500** [1]	43	14	60	7.2	**88**	**130**	**200**	52
Magnesium, Total	**NS**	**NS**	**100 – 5,000**	3100	7100	2800	1600	2000	5700	700	2500
Manganese, Total	**1600**	**2000**	**50 – 5,000**	270	570	170	100	220	400	200	190
Mercury, Total	**0.18**	**0.81**	**0.001 – 0.2**	0.13	0.12 U	0.1 U	0.1 U	0.08	**0.34**	**0.19**	**0.2**
Nickel, Total	**30**	**310**	**0.5 – 25**	12	23	9.4	6.9	12	20	15	14
Potassium, Total	**NS**	**NS**	**NS**	1700	3400	610	750	520	2000	380	1200
Selenium, Total	**3.9**	**180**	**0.1 – 3.9**	0.85 U	1.2	0.98 U	0.99 U	1.1	0.91 U	3.3	0.98 U
Silver, Total	**2**	**180**	**NS**	0.44 U	0.61 U	0.49 U	0.5 U	0.43 U	4.6 U	0.5 U	0.49 U
Sodium, Total	**NS**	**NS**	**6,000 – 8,000**	260	4100	930	1400	290	360	320	170
Thallium, Total	**NS**	**NS**	**NS**	2.2 U	3.1 U	0.98 U	0.99 U	2.2 U	2.3 U	2.5 U	2.4 U
Vanadium, Total	**NS**	**NS**	**1 – 300**	20	32	17	9	29	21	34	16
Zinc, Total	**109**	**10000**	**9 – 50**	57	67	**130**	21	46	**130**	**230**	**180**

Table 4
Riverside Center
New York, NY
Soil Analytical Results
Polychlorinated Biphenyls and Pesticides

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	SB-1 (2') L0906348-01 18-MAY-09 1	SB-1 (16') L0906348-02 18-MAY-09 1	SB-2 (2-3) L0906512-04 20-MAY-09 2	SB-2 (7-8) L0906512-05 20-MAY-09 1	SB-4 (2-4) L0906416-09 19-MAY-09 1	SB-4 (13-14) L0906416-10 19-MAY-09 1	SB-5 (2-4) L0906416-01 19-MAY-09 1	SB-5 (15-16) L0906416-02 19-MAY-09 1	SB-6 (2-4) L0906512-02 20-MAY-09 2
Aroclor 1016	**0.1**	**1**	0.0383 U	0.0412 U	0.0758 U	0.0379 U	0.0379 U	0.0383 U	0.0758 U	0.0433 U	0.0823 U
Aroclor 1221	**0.1**	**1**	0.0383 U	0.0412 U	0.0758 U	0.0379 U	0.0379 U	0.0383 U	0.0758 U	0.0433 U	0.0823 U
Aroclor 1232	**0.1**	**1**	0.0383 U	0.0412 U	0.0758 U	0.0379 U	0.0379 U	0.0383 U	0.0758 U	0.0433 U	0.0823 U
Aroclor 1242	**0.1**	**1**	0.0383 U	0.0412 U	0.0758 U	0.0379 U	0.0379 U	0.0383 U	0.0758 U	0.0433 U	0.0823 U
Aroclor 1248	**0.1**	**1**	0.0383 U	0.0412 U	0.0758 U	0.0379 U	0.0379 U	0.0383 U	0.0758 U	0.0433 U	0.0823 U
Aroclor 1254	**0.1**	**1**	0.0383 U	0.0412 U	0.0758 U	0.0379 U	**0.118**	**0.106**	0.0758 U	0.0433 U	0.0823 U
Aroclor 1260	**0.1**	**1**	0.0383 U	0.0412 U	0.0758 U	0.0379 U	0.0379 U	0.0383 U	0.0758 U	0.0433 U	0.0823 U
Total PCBs	**0.1**	**1**	ND	ND	ND	ND	**0.118**	**0.106**	ND	ND	ND

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	SB-1 (2') L0906348-01 18-MAY-09 1	SB-1 (16') L0906348-02 18-MAY-09 1	SB-2 (2-3) L0906512-04 20-MAY-09 1	SB-2 (7-8) L0906512-05 20-MAY-09 1	SB-4 (2-4) L0906416-09 19-MAY-09 1	SB-4 (13-14) L0906416-10 19-MAY-09 1	SB-5 (2-4) L0906416-01 19-MAY-09 1	SB-5 (15-16) L0906416-02 19-MAY-09 1	SB-6 (2-4) L0906512-02 20-MAY-09 1
4,4'-DDD	**0.0033**	**13**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
4,4'-DDE	**0.0033**	**8.9**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
4,4'-DDT	**0.0033**	**7.9**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Aldrin	**0.005**	**0.097**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Alpha-BHC	**0.02**	**0.48**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Beta-BHC	**0.036**	**0.36**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Chlordane	**0.094**	**4.2**	0.0383 U	0.0412 U	0.0379 U	0.0379 U	0.189 U	0.0383 U	0.189 U	0.216 U	0.0412 U
Delta-BHC	**0.04**	**100**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Dieldrin	**0.005**	**0.2**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Endosulfan I	**2.4**	**See Totals**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Endosulfan II	**2.4**	**See Totals**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Endosulfan sulfate	**2.4**	**See Totals**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Endosulfans Total	**2.4**	**24**	ND	ND	ND	ND	ND	ND	ND	ND	ND
Endrin	**0.014**	**11**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Endrin ketone	**NS**	**NS**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Heptachlor	**0.042**	**2.1**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Heptachlor epoxide	**NS**	**NS**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Lindane	**0.1**	**1.3**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U
Methoxychlor	**NS**	**NS**	0.0153 U	0.0165 U	0.0152 U	0.0152 U	0.0758 U	0.0153 U	0.0758 U	0.0866 U	0.0165 U
trans-Chlordane	**NS**	**NS**	0.00383 U	0.00412 U	0.00379 U	0.00379 U	0.0189 U	0.00383 U	0.0189 U	0.0216 U	0.00412 U

Table 4
Riverside Center
New York, NY
Soil Analytical Results
Polychlorinated Biphenyls and Pesticides

Client ID	NYSDEC	NYSDEC	SB-6 (10-12)	SB-7 (2-5)	SB-7 (7-9)	SB-8 (2-3)	SB-8 (6-7)	SB-9 (2-3)	SB-9B (5-7)	SB-10 (2-4')	SB-10 (7-8')
Lab Sample ID	Part 375	Part 375	L0906512-03	L0906348-04	L0906348-05	L0906416-04	L0906416-05	L0906416-06	L0906416-07	L0906597-01	L0906597-02
Date Sampled	Unrestricted	Restricted	20-MAY-09	18-MAY-09	18-MAY-09	19-MAY-09	19-MAY-09	19-MAY-09	19-MAY-09	21-MAY-09	21-MAY-09
Dilution		Residential		1		1	1	1	1	1	1
Analyte mg/Kg											
Aroclor 1016	0.1	1	0.0538 U	0.0362 U	0.0379 U	0.0388 U	0.0392 U	0.0383 U	0.0427 U	0.0388 U	0.0417 U
Aroclor 1221	0.1	1	0.0538 U	0.0362 U	0.0379 U	0.0388 U	0.0392 U	0.0383 U	0.0427 U	0.0388 U	0.0417 U
Aroclor 1232	0.1	1	0.0538 U	0.0362 U	0.0379 U	0.0388 U	0.0392 U	0.0383 U	0.0427 U	0.0388 U	0.0417 U
Aroclor 1242	0.1	1	0.0538 U	**0.457**	0.0379 U	0.0388 U	0.0392 U	0.0383 U	0.0427 U	0.0388 U	0.0417 U
Aroclor 1248	0.1	1	0.0538 U	0.0362 U	0.0379 U	0.0388 U	0.0392 U	0.0383 U	0.0427 U	0.0388 U	0.0417 U
Aroclor 1254	0.1	1	0.0538 U	0.0362 U	0.0658	0.0388 U	0.0392 U	0.0383 U	0.0427 U	0.0388 U	0.0417 U
Aroclor 1260	0.1	1	0.0538 U	0.0501	0.0835	0.0388 U	0.0392 U	0.0383 U	0.0427 U	0.0388 U	0.0417 U
Total PCBs	0.1	1	ND	**0.5071**	**0.1493**	ND	ND	ND	ND	ND	ND

Pesticides

Client ID	NYSDEC	NYSDEC	SB-6 (10-12)	SB-7 (2-5)	SB-7 (7-9)	SB-8 (2-3)	SB-8 (6-7)	SB-9 (2-3)	SB-9B (5-7)	SB-10 (2-4')	SB-10 (7-8')
Lab Sample ID	Part 375	Part 375	L0906512-03	L0906348-04	L0906348-05	L0906416-04	L0906416-05	L0906416-06	L0906416-07	L0906597-01	L0906597-02
Date Sampled	Unrestricted	Restricted	20-MAY-09	18-MAY-09	18-MAY-09	19-MAY-09	19-MAY-09	19-MAY-09	19-MAY-09	21-MAY-09	21-MAY-09
Dilution		Residential	25	5	5	1	1	1	1	5	1
Analyte mg/Kg											
4,4'-DDD	0.0033	13	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
4,4'-DDE	0.0033	8.9	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
4,4'-DDT	0.0033	7.9	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Aldrin	0.005	0.097	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Alpha-BHC	0.02	0.48	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Beta-BHC	0.036	0.36	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Chlordane	0.094	4.2	1.34 U	0.181 U	0.189 U	0.194 U	0.0392 U	0.0383 U	0.0427 U	0.194 U	0.0417 U
Delta-BHC	0.04	100	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Dieldrin	0.005	0.2	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Endosulfan I	2.4	See Totals	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Endosulfan II	2.4	See Totals	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Endosulfan sulfate	2.4	See Totals	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Endosulfans Total	2.4	24	ND	ND	ND	ND	ND	ND	ND	ND	ND
Endrin	0.014	11	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Endrin ketone	NS	NS	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Heptachlor	0.042	2.1	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Heptachlor epoxide	NS	NS	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Lindane	0.1	1.3	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U
Methoxychlor	NS	NS	0.538 U	0.0725 U	0.0758 U	0.0775 U	0.0157 U	0.0153 U	0.0171 U	0.0775 U	0.0167 U
trans-Chlordane	NS	NS	0.134 U	0.0181 U	0.0189 U	0.0194 U	0.00392 U	0.00383 U	0.00427 U	0.0194 U	0.00417 U

Table 4
Riverside Center
New York, NY
Soil Analytical Results
Polychlorinated Biphenyls and Pesticides

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	SB-11 (2-4) L0906348-06 18-MAY-09 2	SB-11 (38-40) L0906348-07 18-MAY-09 1	SB-12 (2-4) L0906512-07 20-MAY-09 1	SB-12 (44-46) L0906512-08 20-MAY-09 1	SB-13 (2-4) L0906348-11 18-MAY-09 1	SB-13 (6-7) L0906348-12 18-MAY-09 1	SB-14 (2-4) L0906348-08 18-MAY-09 1	SB-14 (6-7) L0906348-09 18-MAY-09 1
Aroclor 1016	**0.1**	**1**	0.0725 U	0.0505 U	0.0417 U	0.0412 U	0.0362 U	0.0388 U	0.0406 U	0.0402 U
Aroclor 1221	**0.1**	**1**	0.0725 U	0.0505 U	0.0417 U	0.0412 U	0.0362 U	0.0388 U	0.0406 U	0.0402 U
Aroclor 1232	**0.1**	**1**	0.0725 U	0.0505 U	0.0417 U	0.0412 U	0.0362 U	0.0388 U	0.0406 U	0.0402 U
Aroclor 1242	**0.1**	**1**	0.0725 U	0.0505 U	0.0417 U	0.0412 U	0.0362 U	0.0388 U	0.0406 U	0.0402 U
Aroclor 1248	**0.1**	**1**	0.0725 U	0.0505 U	0.0417 U	0.0412 U	0.0362 U	0.0388 U	0.0406 U	0.0402 U
Aroclor 1254	**0.1**	**1**	0.0725 U	0.0505 U	0.0417 U	0.0412 U	0.0362 U	0.0388 U	0.0406 U	0.0402 U
Aroclor 1260	**0.1**	**1**	0.0725 U	0.0505 U	0.0417 U	0.0412 U	0.0362 U	0.0388 U	0.0406 U	0.0402 U
Total PCBs	**0.1**	**1**	ND	ND	ND	ND	ND	ND	ND	ND

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Analyte mg/Kg	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted Residential	SB-11 (2-4) L0906348-06 18-MAY-09 5	SB-11 (38-40) L0906348-07 18-MAY-09 1	SB-12 (2-4) L0906512-07 20-MAY-09 1	SB-12 (44-46) L0906512-08 20-MAY-09 1	SB-13 (2-4) L0906348-11 18-MAY-09 1	SB-13 (6-7) L0906348-12 18-MAY-09 1	SB-14 (2-4) L0906348-08 18-MAY-09 1	SB-14 (6-7) L0906348-09 18-MAY-09 1
4,4'-DDD	**0.0033**	**13**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
4,4'-DDE	**0.0033**	**8.9**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
4,4'-DDT	**0.0033**	**7.9**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Aldrin	**0.005**	**0.097**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Alpha-BHC	**0.02**	**0.48**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Beta-BHC	**0.036**	**0.36**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Chlordane	**0.094**	**4.2**	0.181 U	0.0505 U	0.0417 U	0.0412 U	0.0362 U	0.0388 U	0.0406 U	0.0402 U
Delta-BHC	**0.04**	**100**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Dieldrin	**0.005**	**0.2**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Endosulfan I	**2.4**	**See Totals**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Endosulfan II	**2.4**	**See Totals**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Endosulfan sulfate	**2.4**	**See Totals**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Endosulfans Total	**2.4**	**24**	ND	ND	ND	ND	ND	ND	ND	ND
Endrin	**0.014**	**11**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Endrin ketone	**NS**	**NS**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Heptachlor	**0.042**	**2.1**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Heptachlor epoxide	**NS**	**NS**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Lindane	**0.1**	**1.3**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U
Methoxychlor	**NS**	**NS**	0.0725 U	0.0202 U	0.0167 U	0.0165 U	0.0145 U	0.0155 U	0.0163 U	0.0161 U
trans-Chlordane	**NS**	**NS**	0.0181 U	0.00505 U	0.00417 U	0.00412 U	0.00362 U	0.00388 U	0.00406 U	0.00402 U

Table 5
Riverside Center
New York, NY
Groundwater Analytical Results
Volatile Organic Compounds

Client ID	NYSDEC	GW-1	GW-2	GW-5	GW-12	GW-13	GW-14	MW-N	TB-1
Lab Sample ID	Class GA	18-MAY-09	L0906512-10	L0906416-03	L0906512-09	18-MAY-09	18-MAY-09	L0906416-08	L0906512-06
Date Sampled	Ambient Standard	L0906348-03	20-MAY-09	19-MAY-09	20-MAY-09	L0906348-13	L0906348-10	19-MAY-09	20-MAY-09
Dilution		1	1	1	1	1	1	1	1
Analyte µg/L									
1,1,1,2-Tetrachloroethane	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,1-Trichloroethane	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	1	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U
1,1-Dichloroethane	5	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U
1,1-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloropropene	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2,3-Trichlorobenzene	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2,3-Trichloropropane	0.04	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,4,5-Tetramethylbenzene	5	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,2,4-Trichlorobenzene	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2,4-Trimethylbenzene	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2-Dibromo-3-chloropropane	0.04	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2-Dibromoethane	0.0006	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,2-Dichlorobenzene	3	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2-Dichloroethane	0.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	1	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U
1,3,5-Trimethylbenzene	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,3-Dichlorobenzene	3	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,3-Dichloropropane	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,4-Dichlorobenzene	3	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,4-Diethylbenzene	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
2,2-Dichloropropane	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
2-Butanone	50	5.8	5 U	5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	50	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Ethyltoluene	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
4-Methyl-2-pentanone	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	50	88	12	5 U	17	6.8	9.4	5 U	5 U
Acrylonitrile	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	1	0.5 U	0.58	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromobenzene	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Bromochloromethane	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Bromodichloromethane	50	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	50	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Bromomethane	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	60	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Carbon tetrachloride	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chloroform	7	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U
Chloromethane	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
cis-1,2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	0.4 sum	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	50	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromomethane	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Dichlorodifluoromethane	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Ethyl ether	NS	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Ethylbenzene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Hexachlorobutadiene	0.5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
Isopropylbenzene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	10	1 U	1 U	1 U	1 U	1 U	1.2	1 U	1 U
Methylene chloride	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Naphthalene	10	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
n-Butylbenzene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
n-Propylbenzene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
o-Chlorotoluene	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
o-Xylene	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
p/m-Xylene	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
p-Chlorotoluene	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
p-Isopropyltoluene	5	0.5 U	0.5 U	1.6	36	0.5 U	0.5 U	0.5 U	0.5 U
sec-Butylbenzene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Styrene	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U
trans-1,2-Dichloroethene	5	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U	0.75 U
trans-1,3-Dichloropropene	0.4 sum	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,4-Dichloro-2-butene	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Trichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Vinyl acetate	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Vinyl chloride	2	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U

Table 6
Riverside Center
New York, NY
Groundwater Analytical Results
Semi-Volatile Organic Compounds

Client ID	NYSDEC	GW-1	GW-5	GW-12	GW-13	GW-14	MW-N
Lab Sample ID	Class GA	L0906348-03	L0906416-03	L0906512-09	L0906348-13	L0906348-10	L0906512-01
Date Sampled	mbient Standa	18-MAY-09	19-MAY-09	20-MAY-09	18-MAY-09	18-MAY-09	19-MAY-09
Dilution		1	1	1	1	1	1
Analyte µg/L							
1,2,4,5-Tetrachlorobenzene	5	22 U	19 U	28 U	21 U	20 U	21 U
1,2,4-Trichlorobenzene	5	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
1,2-Dichlorobenzene	3	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
1,3-Dichlorobenzene	3	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
1,4-Dichlorobenzene	3	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
2,4,5-Trichlorophenol	NS	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
2,4,6-Trichlorophenol	NS	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
2,4-Dichlorophenol	5	11 U	9.7 U	14 U	10 U	9.8 U	10 U
2,4-Dimethylphenol	50	11 U	9.7 U	14 U	10 U	9.8 U	10 U
2,4-Dinitrophenol	10	34 U	29 U	42 U	31 U	29 U	31 U
2,4-Dinitrotoluene	5	6.7 U	5.8 U	8.4 U	6.2 U	5.9 U	6.2 U
2,6-Dinitrotoluene	5	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
2-Chloronaphthalene	10	0.19 U	0.19 U	2.8 U	0.2 U	0.2 U	0.21 U
2-Chlorophenol	NS	6.7 U	5.8 U	8.4 U	6.2 U	5.9 U	6.2 U
2-Methylnaphthalene	NS	0.25	0.19 U	2.8 U	0.2 U	0.2 U	0.21 U
2-Methylphenol	NS	6.7 U	5.8 U	8.4 U	6.2 U	5.9 U	6.2 U
2-Nitroaniline	5	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
2-Nitrophenol	NS	22 U	19 U	28 U	21 U	20 U	21 U
3,3'-Dichlorobenzidine	5	56 U	48 U	70 U	52 U	49 U	52 U
3-Methylphenol/4-Methylphenol	NS	6.7 U	5.8 U	8.4 U	6.2 U	5.9 U	6.2 U
3-Nitroaniline	5	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
4,6-Dinitro-o-cresol	NS	22 U	19 U	28 U	21 U	20 U	21 U
4-Bromophenyl phenyl ether	NS	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
4-Chloroaniline	5	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
4-Chlorophenyl phenyl ether	NS	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
4-Nitroaniline	5	7.9 U	6.8 U	9.8 U	7.2 U	6.8 U	7.2 U
4-Nitrophenol	NS	11 U	9.7 U	14 U	10 U	9.8 U	10 U
Acenaphthene	20	0.26	0.19 U	2.8 U	0.3	0.2 U	0.21 U
Acenaphthylene	NS	0.43	0.19 U	2.8 U	0.33	0.2 U	0.21 U
Acetophenone	NS	22 U	19 U	28 U	21 U	20 U	21 U
Anthracene	50	0.43	0.19 U	2.8 U	0.83	0.22	0.21 U
Benzo(a)anthracene	0.002	**1.6**	**0.21**	2.8 U	**1.1**	**0.36**	0.21 U
Benzo(a)pyrene	ND	**1.5**	0.19 U	2.8 U	**1.2**	**0.36**	0.21 U
Benzo(b)fluoranthene	0.002	**2.6**	**0.32**	2.8 U	**1.8**	**0.52**	0.21 U
Benzo(ghi)perylene	NS	1.1	0.19 U	3.2	0.79	0.27	0.21 U
Benzo(k)fluoranthene	0.002	**1.1**	0.19 U	2.8 U	**0.61**	**0.23**	0.21 U
Benzoic Acid	NS	56 U	48 U	70 U	52 U	49 U	52 U
Benzyl Alcohol	NS	11 U	9.7 U	14 U	10 U	9.8 U	10 U
Biphenyl	5	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
Bis(2-chloroethoxy)methane	5	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
Bis(2-chloroethyl)ether	1	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
Bis(2-chloroisopropyl)ether	NS	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
Bis(2-Ethylhexyl)phthalate	5	**10**	4.8 U	7 U	**31**	4.9 U	5.2 U
Butyl benzyl phthalate	50	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
Carbazole	NS	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
Chrysene	0.002	**2**	0.19 U	2.8 U	**1.3**	**0.32**	0.21 U
Dibenzo(a,h)anthracene	NS	0.34	0.19 U	2.8 U	0.24	0.2 U	0.21 U
Dibenzofuran	NS	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
Diethyl phthalate	50	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
Dimethyl phthalate	50	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
Di-n-butylphthalate	50	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
Di-n-octylphthalate	50	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
Fluoranthene	50	3.6	0.46	2.8 U	2.4	0.95	0.21 U
Fluorene	50	0.2	0.19 U	2.8 U	0.45	0.2 U	0.21 U
Hexachlorobenzene	0.04	0.77 U	0.78 U	11 U	0.8 U	0.78 U	0.82 U
Hexachlorobutadiene	0.5	0.48 U	0.48 U	7 U	0.5 U	0.49 U	0.52 U
Hexachlorocyclopentadiene	5	34 U	29 U	42 U	31 U	29 U	31 U
Hexachloroethane	5	0.77 U	0.78 U	11 U	0.8 U	0.78 U	0.82 U
Indeno(1,2,3-cd)Pyrene	0.002	**0.89**	0.19 U	2.8 U	**0.59**	0.2 U	0.21 U
Isophorone	50	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
Naphthalene	10	0.26	0.42	2.8 U	0.2 U	0.2 U	0.21 U
Nitrobenzene	0.4	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
NitrosoDiPhenylAmine(NDPA)/DPA	50	17 U	14 U	21 U	15 U	15 U	15 U
n-Nitrosodi-n-propylamine	NS	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
P-Chloro-M-Cresol	NS	5.6 U	4.8 U	7 U	5.2 U	4.9 U	5.2 U
Pentachlorophenol	NS	0.77 U	0.78 U	11 U	0.8 U	0.78 U	0.82 U
Phenanthrene	50	1.8	0.46	2.8 U	2	0.73	0.21 U
Phenol	NS	7.9 U	6.8 U	9.8 U	7.2 U	6.8 U	7.2 U
Pyrene	50	3.3	0.42	2.8 U	2.6	0.88	0.21 U

Table 7
Riverside Center
New York, NY
Groundwater Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution Analyte µg/L	NYSDEC Class GA Ambient Standard	GW-1 L0906348-03 18-MAY-09 1	GW-5 L0906416-03 19-MAY-09 1	GW-12 L0906512-09 20-MAY-09 1	GW-13 L0906348-13 18-MAY-09 1	GW-14 L0906348-10 18-MAY-09 1	MW-N L0906416-08 19-MAY-09 1
Aluminum, Total	**NS**	110000	150000	100000	28000	33000	13000
Antimony, Total	**3**	50 U	50 U	50 U	50 U	50 U	50 U
Arsenic, Total	**25**	**61**	**496**	**86**	24	19	**62**
Barium, Total	**1000**	**2900**	**5880**	**2270**	413	**1120**	**2220**
Beryllium, Total	**3**	**8**	**13**	**7**	5 U	5 U	5 U
Cadmium, Total	**5**	5 U	**8**	**7**	5 U	5 U	5 U
Calcium, Total	**NS**	240000	380000	420000	160000	250000	96000
Chromium, Total	**50**	**220**	**330**	**260**	**60**	**80**	**70**
Cobalt, Total	**NS**	101	122	88	23	36	20 U
Copper, Total	**200**	**330**	**1510**	**878**	161	150	**459**
Iron, Total	**300+**	**230000**	**290000**	**200000**	**44000**	**110000**	**60000**
Lead, Total	**25**	**203**	**9380**	**1920**	**421**	**95**	**351**
Magnesium, Total	**35000**	**69000**	**68000**	**160000**	**45000**	**100000**	20000
Manganese, Total	**300+**	**12500**	**4550**	**3360**	**1700**	**3380**	**1200**
Mercury, Total	**0.7**	**0.8**	**379**	**5.3**	**2.7**	0.5	**3.3**
Nickel, Total	**100**	**207**	**267**	**218**	45	64	**111**
Potassium, Total	**NS**	42000	46000	45000	24000	67000	12000
Selenium, Total	**10**	10 U	**48**	**11**	10 U	10 U	10 U
Silver, Total	**50**	7 U	13	7 U	7 U	7 U	8
Sodium, Total	**20000**	**970000**	**280000**	**150000**	**250000**	**620000**	**69000**
Thallium, Total	**0.5**	20 U	20 U	20 U	20 U	20 U	20 U
Vanadium, Total	**NS**	214	505	263	59	78	50
Zinc, Total	**2000**	875	**6470**	**2550**	263	311	888
Dissolved Metals							
Aluminum, Dissolved	**NS**	100 U	100 U	100 U	100 U	100 U	100 U
Antimony, Dissolved	**3**	50 U	50 U	50 U	50 U	50 U	50 U
Arsenic, Dissolved	**25**	5	**26**	5 U	5 U	5 U	5 U
Barium, Dissolved	**1000**	**1640**	224	133	144	458	134
Beryllium, Dissolved	**3**	5 U	5 U	5 U	5 U	5 U	5 U
Cadmium, Dissolved	**5**	5 U	5 U	5 U	5 U	5 U	5 U
Calcium, Dissolved	**NS**	220000	230000	140000	150000	210000	87000
Chromium, Dissolved	**50**	10 U	10 U	10 U	10 U	10 U	10 U
Cobalt, Dissolved	**NS**	20 U	20 U	20 U	20 U	20 U	20 U
Copper, Dissolved	**200**	10 U	10 U	10 U	10 U	10 U	10 U
Iron, Dissolved	**300+**	**8700**	**9600**	50 U	50 U	**4200**	300
Lead, Dissolved	**25**	10 U	10 U	10 U	10 U	10 U	10 U
Magnesium, Dissolved	**35000**	**36000**	**36000**	**84000**	**40000**	**90000**	12000
Manganese, Dissolved	**300+**	**8370**	**720**	111	**1270**	**2290**	**512**
Mercury, Dissolved	**0.7**	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Nickel, Dissolved	**100**	25 U	25 U	25 U	25 U	25 U	27
Potassium, Dissolved	**NS**	28000	24000	23000	21000	57000	8800
Selenium, Dissolved	**10**	10 U	10 U	10 U	10 U	10 U	10 U
Silver, Dissolved	**50**	7 U	7 U	7 U	7 U	7 U	7 U
Sodium, Dissolved	**20000**	**970000**	**280000**	**160000**	**280000**	**620000**	**43000**
Thallium, Dissolved	**0.5**	20 U	20 U	20 U	20 U	20 U	20 U
Vanadium, Dissolved	**NS**	10 U	10 U	10 U	10 U	10 U	10 U
Zinc, Dissolved	**2000**	50 U	50 U	50 U	50 U	50 U	78

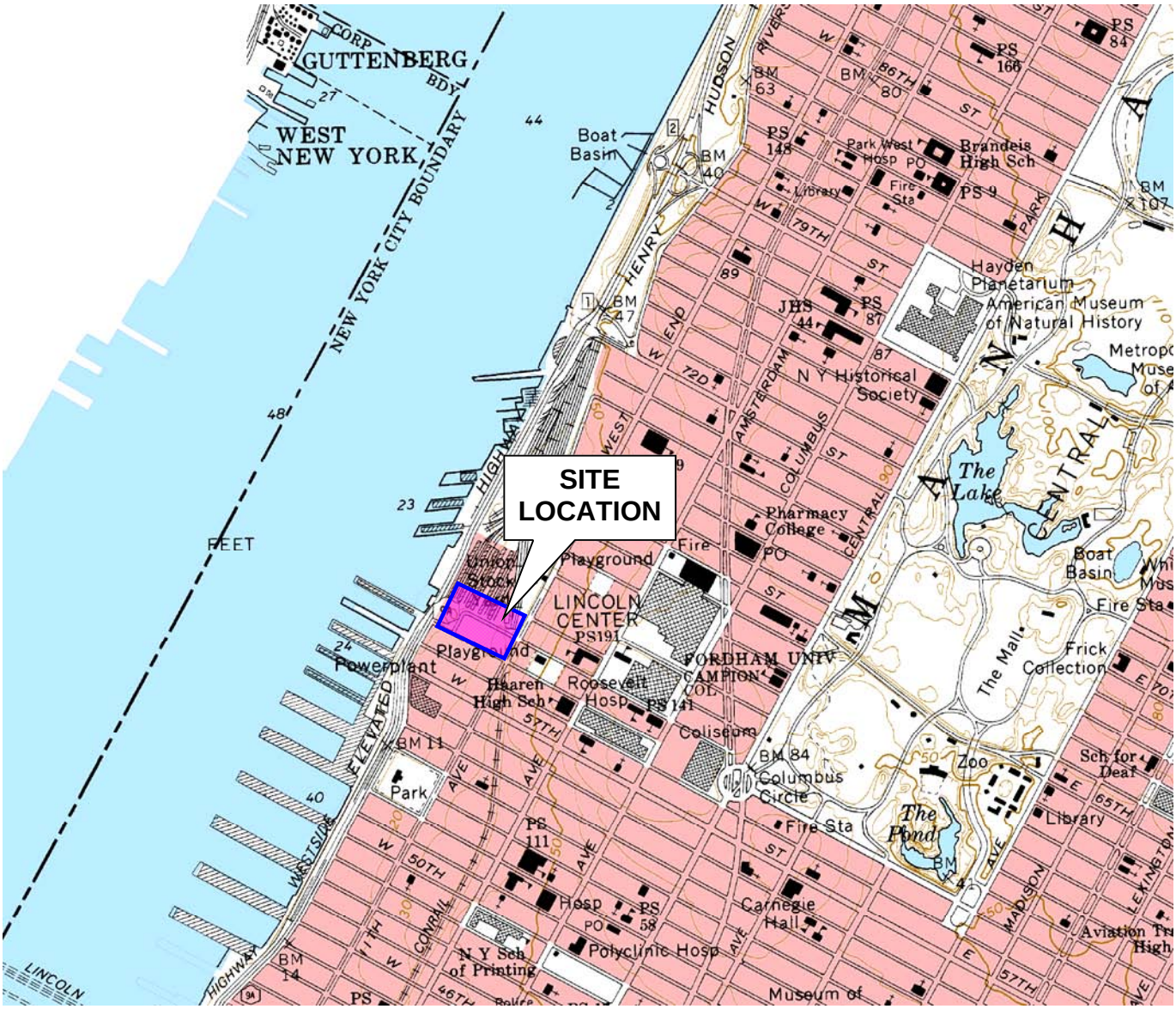
Table 8
Riverside Center
New York, NY
Groundwater Analytical Results
Polychlorinated Biphenyls and Pesticides

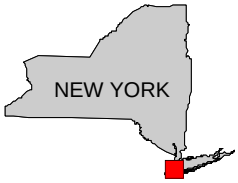
Client ID Lab Sample ID Date Sampled Dilution Analyte µg/Kg	NYSDEC Class GA mbient Standa	GW-1 18-MAY-09 L0906348-03 1	GW-5 L0906416-03 19-MAY-09 1	GW-12 L0906512-09 20-MAY-09 1	GW-13 18-MAY-09 L0906348-13 1	GW-14 18-MAY-09 L0906348-10 1	MW-N L0906512-01 19-MAY-09 1
Aroclor 1016	**See Totals**	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor 1221	**See Totals**	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor 1232	**See Totals**	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor 1242	**See Totals**	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor 1248	**See Totals**	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor 1254	**See Totals**	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor 1260	**See Totals**	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Total PCBs	**0.09**	ND	ND	ND	ND	ND	ND

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Analyte µg/Kg	NYSDEC Class GA mbient Standa	GW-1 18-MAY-09 L0906348-03 1	GW-5 L0906416-03 19-MAY-09 1	GW-12 L0906512-09 20-MAY-09 1	GW-13 18-MAY-09 L0906348-13 1	GW-14 18-MAY-09 L0906348-10 1	MW-N L0906512-01 19-MAY-09 1
4,4'-DDD	**0.3**	0.045 U	0.2 U	0.045 U	0.04 U	0.045 U	0.041 U
4,4'-DDE	**0.2**	0.045 U	0.2 U	0.045 U	0.04 U	0.045 U	0.041 U
4,4'-DDT	**0.2**	0.045 U	0.2 U	0.045 U	0.04 U	0.045 U	0.041 U
Aldrin	**ND**	0.023 U	0.1 U	0.023 U	0.02 U	0.023 U	0.02 U
Alpha-BHC	**0.01**	0.023 U	0.1 U	0.023 U	0.02 U	0.023 U	0.02 U
Beta-BHC	**0.04**	0.023 U	0.1 U	0.023 U	0.02 U	0.023 U	0.02 U
Chlordane	**0.05**	0.225 U	1 U	0.225 U	0.2 U	0.227 U	0.204 U
Delta-BHC	**0.04**	0.023 U	0.1 U	0.023 U	0.02 U	0.023 U	0.02 U
Dieldrin	**0.004**	0.045 U	0.2 U	0.045 U	0.04 U	0.045 U	0.041 U
Endosulfan I	**NS**	0.023 U	0.1 U	0.023 U	0.02 U	0.023 U	0.02 U
Endosulfan II	**NS**	0.045 U	0.2 U	0.045 U	0.04 U	0.045 U	0.041 U
Endosulfan sulfate	**NS**	0.045 U	0.2 U	0.045 U	0.04 U	0.045 U	0.041 U
Endrin	**ND**	0.045 U	0.2 U	0.045 U	0.04 U	0.045 U	0.041 U
Endrin ketone	**5**	0.045 U	0.2 U	0.045 U	0.04 U	0.045 U	0.041 U
Heptachlor	**0.04**	0.023 U	0.1 U	0.023 U	0.02 U	0.023 U	0.02 U
Heptachlor epoxide	**0.03**	0.023 U	0.1 U	0.023 U	0.02 U	0.023 U	0.02 U
Lindane	**0.05**	0.023 U	0.1 U	0.023 U	0.02 U	0.023 U	0.02 U
Methoxychlor	**35**	0.225 U	1 U	0.225 U	0.2 U	0.227 U	0.204 U
trans-Chlordane	**0.05**	0.023 U	0.1 U	0.023 U	0.02 U	0.023 U	0.02 U

FIGURES





SCALE IN FEET

0’ 1000’ 2000’ 4000’

SCALE: 1”=2000’

SOURCE:

7.5 MINUTE SERIES USGS TOPOGRAPHIC MAP
QUADRANGLE: CENTRAL PARK, NY 1995

RIVERSIDE CENTER
NEW YORK, NEW YORK

PROJECT SITE LOCATION

AKRF
Environmental Consultants
440 Park Avenue South, New York, N.Y. 10016

DATE **5.14.09**
PROJECT No. **10725**
SCALE **as shown**
FIGURE **1**

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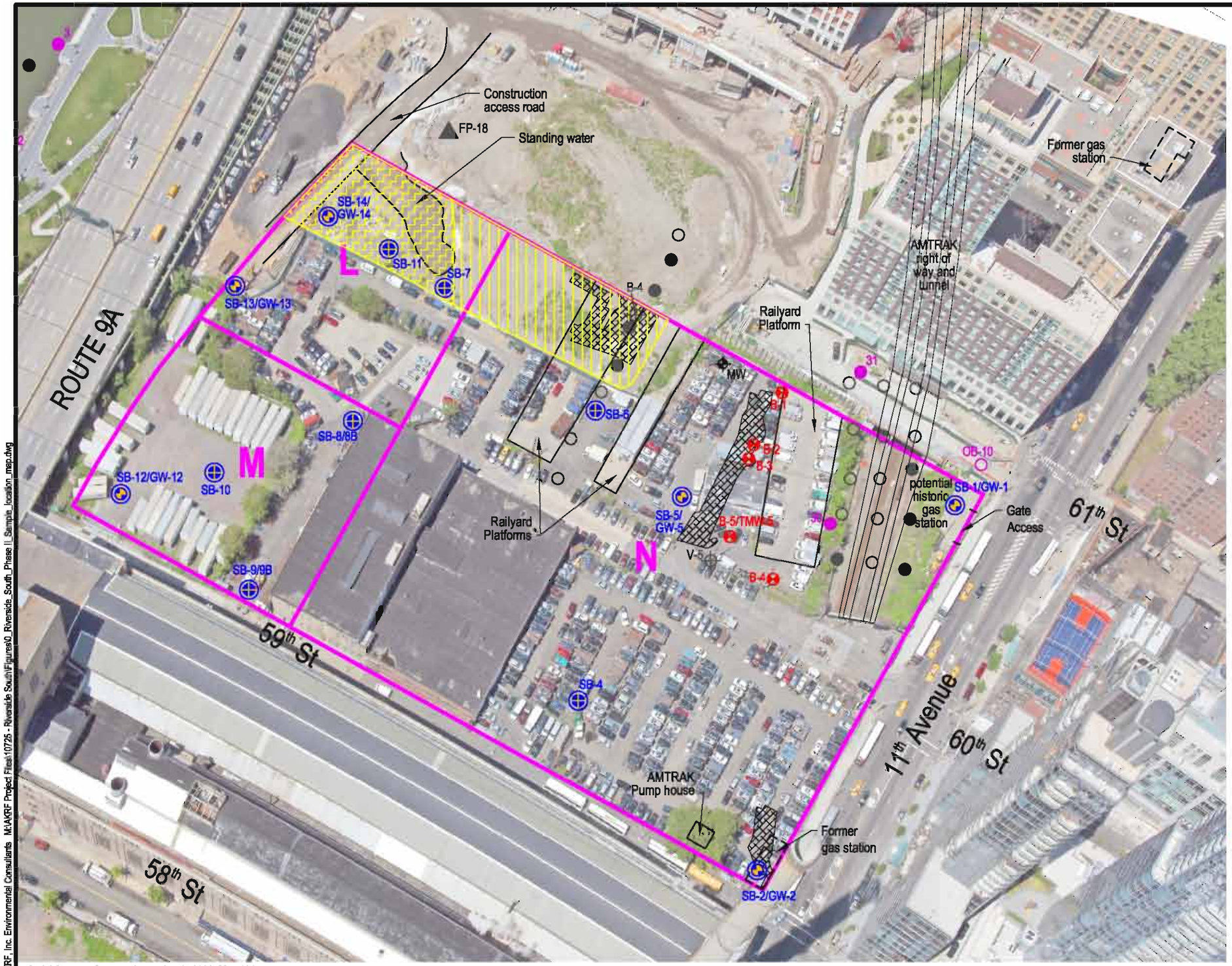

LEGEND:

- SOIL BORING/GROUNDWATER SAMPLE LOCATION
- SOIL BORING SAMPLE LOCATION
- APPROXIMATE CONSTRUCTION STAGING AREA
- APPROXIMATE SOIL STOCKPILE AREA
- GEOPHYSICAL SURVEY ANOMALY (GPR) (Naeva Geophysics Inc. 2005)
- MW — EXISTING MONITORING WELL FROM UNKNOWN PREVIOUS INVESTIGATION
- B-4 — SOIL BORING AND SHALLOW WELL Fanning, Phillips & Molnar (FP&M),1988-89
- V-5 — VAPOR WELL (FP&M,1987)
- OVA SURVEY SAMPLE < 10 PPM VOLATILE VAPORS (FP&M,1987)
- OVA SURVEY SAMPLE > 10 PPM VOLATILE VAPORS (FP&M,1987)
- FB-18 — SHALLOW SOIL SAMPLE LOCATION AFTER SOIL MOUND EXCAVATION Hazardous Waste Engineering Consultants (HWEC, 1987)
- 1 — SHALLOW SOIL BORING 0-4' COMPOSITE Dames & Moore (D&M) / FP&M, 1987
- OB-10 — SHALLOW SOIL BORING 0-4'COMPOSITE & DEEP SOIL BORING 4'-10' COMPOSITE (D&M / FP&M, 1987)
- B-3 — SOIL BORING (LANGAN, 2005)
- B-5/TMW-5 — SOIL BORING/TEMPORARY MONITORING WELL (LANGAN, 2005)
- PROJECT SITE BOUNDARY

0' 50' 100' 200'
SCALE IN FEET

Aerial Source: Custom photo taken in 2009, May 19th by Intervision New Media, 55 West Railroad Ave, Gamerville, NY
This photo is not orthorectified and some parallax mey occur.

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AKRF
Environmental Consultants
440 Park Avenue South, New York, NY 10016

RIVERSIDE CENTER
NEW YORK, NEW YORK

SAMPLE LOCATION MAP

DATE 6.08.09
PROJECT NO. 10725
SCALE as shown
FIGURE 2

APPENDIX A
BORING LOGS

AKRF, Inc.

Environmental Consultants

440 Park Avenue South, 7th Floor
New York, NY 10016

Riverside Center

AKRF Project Number : 10725

Boring No. SB-1

Sheet 1 of 1

Drilling Method:	Truck-Mounted Geoprobe
Sampling Method:	4-Foot Macrocore
Driller :	Paragon
Weather:	50° F and overcast
Sampler:	AKRF/GB

Drilling	
Start	**Finish**
Time: 08:15	**Time: 08:45**
Date: 5/18/09	**Date:** 5/18/09

Depth (feet)	Recovery (Inches)	Surface Condition: Soil	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1 2 3 4	36	Top 0-11": Dark brown SILT, some fine gray Gravel (FILL). Middle 11-25": Brown to light brown SAND, trace Silt (FILL). Bottom 25-36": Dark brown to brown SILT, trace fine Gravel, Brick (FILL).	ND	ND	None	None	SB-1 (2')
5 6 7 8	38	Dark brown to light brown SILT, some fine Gravel, trace Brick (FILL).	ND	ND	None	None	
9 10 11 12	40	Top 0-20": Dark brown to light brown SILT, some fine Gravel, trace Brick (FILL). Bottom 20-40": Light brown to red sandy SILT.	ND	ND	None	None	
13 14 15 16	42	Light brown to red sandy SILT.	ND	ND	None	None	
17 18 19 20	48	Top 0-36": Light brown to red sandy SILT. Middle 36-46": Light brown to gray silty CLAY. Bottom 46-48": Dark brown to gray silty CLAY.	ND	ND	None	Wet	SB-1 (16')
21 22 23 24		Advanced boring an additional four feet to set groundwater well.					
25 26 27 28 29 30 31 32		**Refusal on apparent bedrock at 24 feet below grade.**					

Notes: **PID - Photoionization detector**

Groundwater encountered approximately 17 feet below grade. Boring encountered refusal on apparent bedrock approximately 24 feet below grade. Installed temporary one-inch well screen at 14'-24' below surface. Soil and groundwater samples analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals.

AKRF, Inc.

Environmental Consultants

440 Park Avenue South, 7th Floor
New York, NY 10016

Riverside Center

AKRF Project Number : 10725

Boring No. SB-2

Sheet 1 of 1

Drilling Method:	Truck-mounted Geoprobe
Sampling Method:	4-Foot Macrocore
Driller :	Paragon
Weather:	80° F and clear
Sampler:	AKRF/AK

Drilling	
Start	**Finish**
Time: 11:00	**Time: 14:30**
Date: 5/20/09	**Date:** 5/20/09

Depth (feet)	Recovery (Inches)	Surface Condition: Asphalt	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1-5	60	Pre-cleared with hand auger to 5 feet below grade. Top 0-1": ASPHALT pavement. Middle 1-24": Dark brown SAND, some fine Gravel, crushed Brick, Slag, trace Ash (FILL). Bottom 24-60": Yellow SAND, trace fine Gravel, Slag, Ash (FILL).	1.7	ND	Slight tar-like odor	None	SB-2 (2-3')
6-8	30	Top 0-6": Brown fine SAND, trace Silt, Coal (FILL). Bottom 6-30": Brown fine SAND, trace Silt.	ND	ND	Slight tar-like odor	0-24" Dry 24-30" Wet	SB-2 (7-8')
9-12	6	Top 0-5": Brown fine SAND, trace Silt. Bottom 5-6": Fine GRAVEL.	ND	ND	Slight tar-like odor	Wet	
13-16	30	Top 0-8": Brown SAND and fine GRAVEL. Bottom 8-30": Brown SAND, trace Coal, Silt, fine Gravel, Brick, Clay (FILL).	ND	ND	Slight organic odor	Moist	
17	18	Brown SAND, little fine Gravel, trace Silt (some slough); resistance at 17 ft on rock fragments - see note *	ND	ND	None	Moist	
18-20	18	Brown SAND, trace fine Gravel, trace Silt.	ND	ND	Slight tar-like/organic odor	0-2" Moist 2-18" Dry	
21-24	36	Brown SAND and fine GRAVEL, trace Silt.	ND	ND	Slight tar-like odor	Wet	
25-32		**Refusal on apparent bedrock at 24 feet below grade.**					

Notes: **PID - Photoionization detector**

Sample SB-2 (2'-3') collected with hand auger. Drilled through rock (a cobble or boulder) approximately 8.4 to 8.5 feet below grade. * Resistance at 17 feet - stopped boring to assess cause; weathered rock fragments noted in probe tip - continuing boring. Groundwater encountered approximately 23.2 feet below grade. Boring encountered refusal on apparent bedrock at approximately 24 feet. Installed temporary one-inch well screen at 14'-24' below surface. Soil samples analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals. Groundwater sample analyzed for VOCs only due to poor well recovery.

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Riverside Center

AKRF Project Number : 10725

Boring No. SB-4

Sheet 1 of 1

Drilling Method:	Hollow-Stem Auger Rig
Sampling Method:	5' auger/2' split spoon
Driller :	Paragon
Weather:	70° F and sunny
Sampler:	AKRF/GB

Drilling	
Start	**Finish**
Time: 13:25	**Time: 15:05**
Date: 5/19/09	**Date:** 5/19/09

Depth (feet)	Recovery (Inches)	Surface Condition: Asphalt pavement	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1 2 3 4	48	Pre-cleared with hand auger to 4 feet below grade. Top 0-2": ASPHALT PAVEMENT. Bottom 2-48": Dark brown SILT and BRICK, some fine Gravel (FILL).	ND	ND	None	None	SB-4 (2-4')
5 6	20	Dark brown SILT and BRICK, some fine Gravel (FILL).	ND	ND	None	None	
7 8	16	Dark brown SILT and BRICK, some fine Gravel (FILL).	ND	ND	None	None	
9 10	8	Top 0-6": Dark brown SILT and BRICK, some fine Gravel (FILL). Bottom 6-8": BRICK (FILL).	ND	ND	None	None	
11 12	13	Top 0-7": Dark brown SILT, BRICK and fine GRAVEL (FILL). Bottom 7-13": Light brown SILT, BRICK and fine GRAVEL (FILL).	ND	ND	None	Moist	
13 14	10	Top 0-4": Light brown SILT, BRICK and fine GRAVEL (FILL). Bottom 4-10": WOOD.	ND	ND	None	Moist	SB-4 (13-14')
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32		**Refusal on wood at 14 feet below grade.**					

Notes: **PID - Photoionization detector**

Sample SB-4 (2'-4') collected with hand auger. Boring encountered refusal on wood approximately 14 feet below grade. Soil samples analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals.

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New York, NY 10016

Riverside Center

AKRF Project Number : 10725

Boring No. SB-5

Sheet 1 of 1

Drilling Method:	Hollow-Stem Auger Rig
Sampling Method:	5' auger/2' split spoon
Driller :	Paragon
Weather:	70° F and clear
Sampler:	AKRF/GB

Drilling	
Start	**Finish**
Time: 08:00	**Time: 10:45**
Date: 5/19/09	**Date:** 5/19/09

Depth (feet)	Recovery (Inches)	Surface Condition: Asphalt pavement	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1	72	Pre-cleared with hand auger and 5-foot auger to 6 feet below grade. Top 2": ASPHALT PAVEMENT. Middle 2-24": SAND, some fine Gravel, trace Wood, Brick (FILL). Middle 24-60": Dark brown SAND and WOOD (FILL). Bottom 12": Fine GRAVEL.	ND	ND	0-24" Slight tar-like odor 24-60" Chemical/pine-like odor 60-72" None	None	SB-5 (2-4')
7	8	Fine GRAVEL.	ND	ND	None	None	
9	20	Top 0-10": Fine GRAVEL. Bottom 10-20": Dark brown to black SILT.	ND	ND	Organic	None	
11	24	Top 0-18": Dark brown to black SILT. Bottom 18-24": Black to gray clayey SILT.	ND	ND	Organic	0-18" Moist 18-24" Wet	
13	12	Black to gray clayey SILT.	ND	ND	Organic	Wet	
15	3	Fine GRAVEL.	ND	ND	None	Wet	SB-5 (15-16')
17		**Refusal on apparent bedrock at 16.5 feet below grade.**					

Notes: **PID - Photoionization detector**

Sample SB-5 (2'-4') collected with hand auger. Groundwater encountered approximately 11 feet below grade. Drilled through a boulder approximately 5 to 9 feet below grade. Boring encountered refusal on apparent bedrock approximately 16.5 feet below grade. Installed temporary one-inch well screen at 11'-16' below surface. Soil and groundwater samples analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals.

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440 Park Avenue South, 7th Floor
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Riverside Center

AKRF Project Number : 10725

Boring No. SB-6

Sheet 1 of 1

Drilling Method:	Truck-Mounted Geoprobe	**Drilling**	
Sampling Method:	4-Foot Macrocore	**Start**	**Finish**
Driller :	Paragon	**Time: 07:40**	**Time: 10:00**
Weather:	80° F and clear	**Date:** 5/20/09	**Date:** 5/20/09
Sampler:	AKRF/AK		

Depth (feet)	Recovery (Inches)	Surface Condition: Asphalt pavement	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1 2 3 4 5	60	Pre-cleared with hand auger to 5 feet below grade. Top 0-2": ASPHALT PAVEMENT. Middle 2-54": Black SAND, trace Ash, Concrete, Slag (FILL). Bottom: 54-60": Black SAND, COAL, and GRAVEL, trace Ash (FILL).	1.5	ND	Slight tar-like odor	None	SB-6 (2-4)
6 7 8	24	Top 0-6": Light brown to black SAND, some Coal, Gravel, trace Silt, Clay (FILL). Middle 6-7": Fine GRAVEL. Bottom 7-24": Brown SAND, some Coal, fine Gravel, trace Silt, Glass (FILL).	1.3	ND	Slight tar-like odor	0-18" Dry 18-24" Wet	
9 10 11 12	42	Top 0-6": Brown SAND and fine GRAVEL, trace Coal, Ash (FILL). Middle 6-14": Light brown SAND, little fine Gravel, trace Ash (FILL). Bottom 14-42": Brown CLAY and SILT, trace fine Gravel, Glass, Ceramics, Wood (FILL).	1.3	ND	Slight organic odor	Wet	SB-6 (10-12)
13 14 15 16	46	Brown CLAY, some Silt, trace Sand.	1.3	ND	Slight organic odor	Wet	
17 18 19 20	48	Brown CLAY, some Silt, trace Sand.	1	ND	Slight organic odor	Wet	
21 22 23 24 25 26 27 28 29 30 31 32		**End of boring at 20 feet.**					

Notes: **PID - Photoionization detector**

Sample SB-6 (2'-4') collected with hand auger. Groundwater encountered approximately 8 feet below grade. Drilled through rock (a cobble or boulder) approximately 5.5 6o 5.6 feet below grade. Soil samples analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals.

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440 Park Avenue South, 7th Floor
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Riverside Center

AKRF Project Number : 10725

Boring No. SB-7

Sheet 1 of 1

Drilling Method:	Truck-Mounted Geoprobe
Sampling Method:	4-Foot Macrocore
Driller :	Paragon
Weather:	65° F and cloudy
Sampler:	AKRF/AK

Drilling	
Start	**Finish**
Time: 12:00	**Time: 13:30**
Date: 5/18/09	**Date:** 5/18/09

Depth (feet)	Recovery (Inches)	Surface Condition: Soil	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1	24	Pre-cleared with hand auger to 2 feet below grade.	ND	ND	Slight tar-like odor	None	
2		Dark brown to yellow SAND, fine GRAVEL and BRICK, trace Silt (FILL).					
3	24	Dark brown to yellow SAND, fine GRAVEL and BRICK, trace Silt (FILL).	ND	ND	Slight tar-like odor	None	SB-7 (2-5)
4							
5	42	Dark brown SAND, little fine Gravel, trace Silt.	ND	ND	Slight tar-like odor	None	
6							
7							
8							
9	48	Top: 0-6": Dark brown SAND, little fine Gravel, trace Silt.	ND	ND	None	0-6" Dry	SB-7 (7-9')
10		Bottom: 6-48": Yellow SAND, trace Silt, fine Gravel.				6-48" Wet	
11							
12							
13	48	Gray-brown SAND, trace fine Gravel, Silt.	ND	ND	None	Wet	
14							
15							
16							
17	44	Gray-brown SAND, trace fine Gravel, Silt.	ND	ND	None	Wet	
18							
19							
20							
21		**End of boring at 20 feet.**					
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							

Notes: **PID - Photoionization detector**

Groundwater encountered approximately 8.5 feet below grade. Soil samples analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals.

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Riverside Center

AKRF Project Number : 10725

Boring No. SB-8

Sheet 1 of 1

Drilling Method:	Truck-Mounted Geoprobe
Sampling Method:	4-Foot Macrocore
Driller :	Paragon
Weather:	65° F and clear
Sampler:	AKRF/GB

Drilling	
Start	**Finish**
Time: 08:00	**Time: 08:50**
Date: 5/19/09	**Date:** 5/19/09

Depth (feet)	Recovery (Inches)	Surface Condition: Asphalt pavement	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1 2	24	Pre-cleared with hand auger to 2 feet below grade. Top 0-2": ASPHALT PAVEMENT. Bottom 2-16": Dark brown SILT,some Brick (FILL).	ND	ND	None	None	
3 4 5 6	40	Top 0-14": Light brown to green SAND, trace fine Gravel (FILL). Middle 14-20": Dark brown SILT, some Brick (FILL). Middle 20-34": Fine GRAVEL. Bottom 34-40": Dark brown, light brown and red SILT, trace Brick (FILL).	ND	ND	None	0-34" Dry 34-40" Moist	SB-8 (2-3)
7 8 9 10	30	Top 0-5": Dark brown, light brown and red SILT, trace Brick (FILL). Middle 5-15": Black fine GRAVEL. Middle 15-20": Black decomposing WOOD, some Brick (FILL). Middle 20-28": Fine GRAVEL and SILT. Bottom 28-30": WOOD (possible old pier).	ND	ND	Slight organic odor	Moist	SB-8 (6-7)
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32		**Refusal on wood at 10.5 feet below grade.**					

Notes: **PID - Photoionization detector**

Groundwater encountered approximately 7 feet below grade. Boring encountered refusal on wood approximately 10.5 feet below grade. Drilled through a boulder approximately 3.5 to 5 feet below grade. Soil samples analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals.

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Environmental Consultants

440 Park Avenue South, 7th Floor
New York, NY 10016

Riverside Center

AKRF Project Number : 10725

Boring No. SB-8B

Sheet 1 of 1

Drilling Method:	Truck-Mounted Geoprobe
Sampling Method:	4-Foot Macrocore
Driller :	Paragon
Weather:	65° F and clear
Sampler:	AKRF/AK

Drilling	
Start	**Finish**
Time: 08:50	**Time: 09:30**
Date: 5/19/09	**Date:** 5/19/09

Depth (feet)	Recovery (Inches)	Surface Condition: Asphalt pavement.	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1		Advanced boring to 8 feet to get to depth of refusal at SB-8. No samples collected.					
2							
3							
4							
5							
6							
7							
8							
9	42	Brown SAND, trace Silt, fine Gravel, Brick (FILL).	ND	ND	Slight Organic	0-6" Moist 6-42" Wet	
10							
11							
12							
13	40	Top 0-6": Brown SAND, trace Silt, fine Gravel. Middle 6-7": WOOD. Bottom 7-40": Dark brown SILT and CLAY.	ND	ND	Slight Organic	Wet	
14							
15							
16							
17	46	Dark brown SILT and CLAY.	ND	ND	Slight Organic	Wet	
18							
19							
20							
21		**End of boring at 20 feet.**					
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							

Notes: **PID - Photoionization detector**

Groundwater encountered approximately 7 feet below grade.

AKRF, Inc.

Environmental Consultants

440 Park Avenue South, 7th Floor
New York, NY 10016

Riverside Center

AKRF Project Number : 10725

Boring No. SB-9

Sheet 1 of 1

Drilling Method:	Truck-Mounted Geoprobe
Sampling Method:	4-Foot Macrocore
Driller :	Paragon
Weather:	65° F and clear
Sampler:	AKRF/AK

Drilling

Start	**Finish**
Time: 11:50	**Time: 13:10**
Date: 5/19/09	**Date:** 5/19/09

Depth (feet)	Recovery (Inches)	Surface Condition: Asphalt	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1	24	Pre-cleared with hand auger to 2 feet below grade.	ND	ND	Slight tar-like odor	None	
2		Brown to red SAND, trace fine Gravel (FILL).					
3	12	Brick and red-brown SAND, trace fine Gravel (FILL).	ND	ND	Slight tar-like odor	None	SB-9 (2-3')
4							
5	24	Top 0-12": BRICK and red-brown SAND, trace fine Gravel (FILL).	ND	ND	Slight Organic Odor	12" Dry	
6							
7		Bottom 12-24": BRICK, little black Ash (FILL.)				12" Wet	
8							
9		**Refusal on concrete at 8.3 feet below grade.**					
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32							

Notes: **PID - Photoionization detector**

Boring encountered refusal on concrete approximately 8.3 feet below grade. Soil sample analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals. Not enough soil recovery to collect second soil sample due to the large amount of brick recovered.

AKRF, Inc.	Riverside Center	Boring No. SB-9B
	AKRF Project Number : 10725	Sheet 1 of 1

Environmental Consultants	Drilling Method:	Truck-Mounted Geoprobe	Drilling	
	Sampling Method:	4-Foot Macrocore	Start	Finish
	Driller :	Paragon	Time: 13:20	Time: 14:20
440 Park Avenue South, 7th Floor	Weather:	65° F and clear	Date: 5/19/09	Date: 5/19/09
New York, NY 10016	Sampler:	AKRF/AK		

Depth (feet)	Recovery (Inches)	Surface Condition: Asphalt pavement	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1	24	Pre-cleared with hand auger to 2 feet below grade.	ND	ND	Slight tar-like odor	None	
2		Brown to red SAND, trace fine Gravel (FILL).					
3	24	0-24" BRICK, little brown Sand (FILL).	ND	ND	Slight tar-like odor	None	
4							
5	30	Top 0-12": Brown SAND, some Brick (FILL).	ND	ND	Slight tar-like odor	0-12" Dry	SB-9B (5-7')
6							
7		Bottom 12-30": Brown SAND and WOOD, trace Silt (FILL).				12-30" Moist	
8							
9		**Refusal on wood at 7.8 feet below grade.**					
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30							
31							
32							

Notes: **PID - Photoionization detector**

Boring encountered refusal on wood approximately 7.8 feet below grade. Soil sample analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals.

AKRF, Inc.	Riverside Center		Boring No.	SB-10
	AKRF Project Number : 10725		Sheet	1 of 1
Environmental Consultants	**Drilling Method:**	Hollow-Stem Auger Rig	**Drilling**	
	Sampling Method:	5' auger/2' split spoon	**Start**	**Finish**
	Driller :	Paragon	**Time: 07:10**	**Time: 08:35**
440 Park Avenue South, 7th Floor	**Weather:**	45° F and clear	**Date:** 5/21/09	**Date:** 5/21/09
New York, NY 10016	**Sampler:**	AKRF/GB		

Depth (feet)	Recovery (Inches)	Surface Condition: Asphalt	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1 2 3 4 5 6	72	Pre-cleared with hand auger and 5-foot auger to 6 feet below grade. Top 0-60": Dark brown sandy SILT, BRICK, WOOD and GRAVEL (FILL). Bottom 60-72": Dark brown, brown, gray SILT and SAND, some fine Gravel, Brick, Wood (FILL).	ND	ND	Chemical / pine-like odor	None	SB-10 (2-4')
7 8	14	Top 0-4": BRICK (FILL). Bottom 4-14": Dark brown, brown, gray clayey SILT, some Brick, little Gravel (FILL).	ND	ND	None	0-12" Dry 12-24" Wet	SB-10 (7-8')
9 10	2	Dark gray silty CLAY and BRICK (FILL).	ND	ND	None	Wet	
11 12	8	Dark gray silty CLAY and BRICK (FILL).	ND	ND	None	Wet	
13 14	11	Top 0-7": Dark gray silty CLAY and BRICK (FILL). Bottom 7-11": Dark brown to black clayey SILT, GRAVEL and BRICK (FILL).	ND	ND	None	Wet	
15 16	10	Top 0-5": Black, red, dark brown SILT and BRICK (FILL). Bottom 5-10": Black, red, dark brown clayey SILT and BRICK (FILL).	ND	ND	None	Wet	
17 18	8	Top 0-6": Black and brown CLAY and fine GRAVEL. Bottom 6-8": Brown CLAY, little fine Gravel.	ND	ND	None	Wet	
19 20	5	Black, brown, green CLAY, little fine Gravel.	ND	ND	None	Wet	
21 22 23 24 25 26 27 28 29 30 31 32		**End of boring at 20 feet.**					

Notes: **PID - Photoionization detector**

Sample SB-10 (2'-4') collected with hand auger. Groundwater encountered approximately 7.5 feet below grade. Soil samples analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals.

AKRF, Inc.

Environmental Consultants

440 Park Avenue South, 7th Floor
New York, NY 10016

Riverside Center

AKRF Project Number : 10725

Boring No. SB-11

Sheet 1 of 2

Drilling Method:	Hollow-Stem Auger Rig
Sampling Method:	5' auger/2' split spoon
Driller :	Paragon
Weather:	70° F and sunny
Sampler:	AKRF/AK

Drilling	
Start	**Finish**
Time: 09:10	**Time: 12:10**
Date: 5/18/09	**Date:** 5/18/09

Depth (feet)	Recovery (Inches)	Surface Condition: Soil	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1 2 3 4 5	60	Pre-cleared with hand auger to 5 feet below grade. Dark brown to yellow SAND, some fine Gravel, Brick, trace Silt (FILL).	ND	ND	Slight tar-like odor	No	SB-11 (2-4')
6 7 8 9 10	60	Dark brown to black SAND, trace Silt, fine Gravel (FILL).	ND	ND	Slight tar-like odor	Moist	
11 12	24"	Black SAND, trace Silt, fine Gravel (FILL).	ND	ND	Slight tar-like odor	Wet	
13 14	24"	Black SAND, trace Silt, fine Gravel, Brick (FILL).	ND	ND	Slight tar-like odor	Wet	
15 16	6"	Black SAND, trace Silt, fine Gravel, Brick (FILL).	ND	ND	Slight tar-like odor	Wet	
17 18	24"	Black CLAY and SILT.	ND	ND	Slight tar-like odor	Wet	
19 20	18"	Black CLAY and SILT, trace Sand, fine Gravel, Shells.	ND	ND	Slight tar-like odor	Wet	
21 22	24"	Black CLAY and SILT, trace Sand, fine Gravel, Shells.	ND	ND	No	Wet	
23 24	24"	Black CLAY and SILT, trace Shells.	ND	ND	No	Wet	
25 26	24"	Black CLAY and SILT, trace Shells.	ND	ND	No	Wet	
27 28	24"	Black CLAY and SILT, trace Shells.	ND	ND	No	Wet	
29 30	24"	Black CLAY and SILT.	ND	ND	No	Wet	
31 32	24"	Black CLAY and SILT, trace Shells.	ND	ND	Slight tar-like odor	Wet	

Notes: **PID - Photoionization detector**

AKRF, Inc.

Environmental Consultants

440 Park Avenue South, 7th Floor
New York, NY 10016

Riverside Center

AKRF Project Number : 10725

Boring No. SB-11

Sheet 2 of 2

Drilling Method:	Hollow-Stem Auger Rig
Sampling Method:	5' auger/2' split spoon
Driller :	Paragon
Weather:	40° and Sunny
Sampler:	AKRF/AK

Drilling	
Start	**Finish**
Time: 09:10	**Time: 12:10**
Date: 5/18/09	**Date:** 5/18/09

Depth (feet)	Recovery (Inches)	Surface Condition: Soil	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
33-34	24"	Black CLAY and SILT, trace Shells.	ND	ND	Slight tar-like odor	Wet	
35-36	24"	Black CLAY and SILT, trace Shells.	ND	ND	No	Wet	
37-38	18"	Black CLAY and SILT, trace Shells.	ND	ND	No	Wet	
39-40	24"	Black CLAY and SILT, trace Shells.	2.4	ND	Sulfur-like/organic odor	Wet	SB-11 (38-40')
41-42	24"	Black CLAY and SILT, trace Shells, Wood.	ND	ND	Sulfur-like/organic odor	Wet	
43-44	18"	Black CLAY and SILT, little Wood, trace Shells.	ND	ND	Sulfur-like/organic odor	Wet	
45-46	24"	Black CLAY and SILT, trace Shells, fine Gravel.	ND	ND	Slight sulfur-like odor	Wet	
47-48	24"	Red to dark brown SILT, little Clay.	ND	ND	none	Wet	
49-64		**Refusal on apparent bedrock at 48 feet below grade.**					

Notes: **PID - Photoionization detector**

Sample SB-11 (2'-4') collected with hand auger. Groundwater encountered approximately 8 feet below grade. Boring encountered refusal on apparent bedrock approximately 48 feet below grade. Soil samples analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals.

AKRF, Inc.

Environmental Consultants

440 Park Avenue South, 7th Floor
New York, NY 10016

Riverside Center

AKRF Project Number : 10725

Boring No. SB-12

Sheet 1 of 2

Drilling Method:	Hollow-Stem Auger Rig
Sampling Method:	5' auger/2' split spoon
Driller :	Paragon
Weather:	70° F and sunny
Sampler:	AKRF/GB

Drilling	
Start	**Finish**
Time: 07:45	**Time: 13:25**
Date: 5/20/09	**Date:** 5/20/09

Depth (feet)	Recovery (Inches)	Surface Condition: Asphalt pavement	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1 2 3 4 5 6 7 8	96	Pre-cleared with hand auger and 5-foot auger to 8 feet below grade. Dark brown sandy SILT, BRICK, WOOD and fine GRAVEL. (FILL)	ND	ND	None	None	SB-12 (2-4')
9 10	8	Dark brown sandy SILT, BRICK, WOOD and fine GRAVEL. (FILL)	ND	ND	None	Wet	
11 12	9	Top: 0-5": Dark brown sandy SILT, BRICK, WOOD and fine GRAVEL (FILL). Bottom 5-9": Black SILT, some fine Gravel.	ND	ND	Organic	Wet	
13 14	12	0-12": Black SILT and SCHIST.	ND	ND	None	Wet	
15 16	6	Black, gray, brown, green CLAY.	ND	ND	Organic	Wet	
17 18	8	Black, gray, brown, green CLAY.	ND	ND	None	Wet	
19 20	16	Black, gray, brown, green CLAY.	ND	ND	None	Wet	
21 22	21	Black, gray, brown, green CLAY.	ND	ND	None	Wet	
23 24	24	Dark brown, brown, gray CLAY, trace fine Gravel, Wood.	ND	ND	None	Wet	
25 26	24	Dark brown, brown, gray CLAY, trace fine Gravel, Wood.	ND	ND	None	Wet	
27 28	8	Top 0-2": Fine GRAVEL. Middle 2-4": BRICK (FILL). Bottom 4-8": BRICK and fine GRAVEL (FILL).	ND	ND	None	Wet	
29 30	10	Black and gray sandy SILT, some fine Gravel.	ND	ND	None	Wet	
31 32	15	Top 0-6": Black and gray sandy SILT, some fine Gravel. Bottom 6-15": Dark brown, brown, black CLAY, trace fine Gravel.	ND	ND	None	Wet	

Notes: **PID - Photoionization detector**

AKRF, Inc.	Riverside Center	Boring No. SB-12
	AKRF Project Number : 10725	Sheet 2 of 2

Environmental Consultants	Drilling Method:	Hollow-Stem Auger Rig	Drilling	
	Sampling Method:	5' auger/2' split spoon	Start	Finish
	Driller :	Paragon	Time: 07:45	Time: 13:25
440 Park Avenue South, 7th Floor	Weather:	40° and Sunny	Date: 5/20/09	Date: 5/20/09
New York, NY 10016	Sampler:	AKRF/GB		

Depth (feet)	Recovery (Inches)	Surface Condition: Asphalt pavement.	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
33-34	20	Dark gray-black CLAY, some Silt, trace fine Gravel.	ND	ND	None	Wet	
35-36	24	Top 0-13": Dark brown, brown SILT, some fine Gravel. Bottom 13-24": Black-gray clayey SILT.	ND	ND	None	Moist	
37-38	24	Top 0-12": Black-gray clayey SILT. Bottom 12-24": Dark gray to gray CLAY, trace Organics.	ND	ND	None	Moist	
39-40	16	Dark gray to gray CLAY, trace Organics.	ND	ND	None	Moist	
41-42	11	Dark gray to gray CLAY, trace Organics.	ND	ND	None	Moist	
43-44	18	Light brown to gray clayey SILT.	ND	ND	None	Wet	
45-46	12	Top 0-10": Gray to brown CLAY. Bottom 10-12": Brown to red CLAY and fine GRAVEL.	ND	ND	None	Wet	SB-12 (44-46')
47-64		**Refusal on apparent bedrock at 46 feet below grade.**					

Notes: **PID - Photoionization detector**

Sample SB-12 (2'-4') collected with hand auger. Groundwater encountered approximately 7 feet below grade. Installed temporary one-inch well screen at 5-15 feet below surface. Boring encountered refusal on apparent bedrock approximately 46 feet below grade. Soil and groundwater samples analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals.

AKRF, Inc.	Riverside Center	Boring No. SB-13
	AKRF Project Number : 10725	Sheet 1 of 1

Environmental Consultants				
440 Park Avenue South, 7th Floor New York, NY 10016	**Drilling Method:**	Truck-Mounted Geoprobe	**Drilling**	
	Sampling Method:	4-Foot Macrocore	**Start**	**Finish**
	Driller :	Paragon	**Time: 14:15**	**Time: 15:00**
	Weather:	50° F and overcast	**Date:** 5/18/09	**Date:** 5/18/09
	Sampler:	AKRF/GB		

Depth (feet)	Recovery (Inches)	Surface Condition: Asphalt pavement	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1 2 3 4	30	Top 0-2": ASPHALT PAVEMENT. Middle 2-10": Brown to light brown SAND (FILL). Middle 10-28": Dark brown-black SILT (FILL). Bottom 28-30": Gray fine GRAVEL (FILL).	ND	ND	None	None	SB-13 (2-4')
5 6 7 8	31	Top 0-2": Black SAND (FILL). Middle 2-18": Light gray to green SILT, some fine Gravel. Middle 19-29": Gray and brown fine GRAVEL. Bottom 29-31": Light brown to red sandy SILT.	ND	ND	None	0-29" Dry 29-31" Moist	
9 10 11 12	12	Top 0-2": Light brown to red sandy SILT. Bottom 2-12": Green, light brown, black SAND.	ND	ND	None	Wet	
13 14 15 16	48	Top 0-3": Green, light brown, black SAND. Bottom 3-48": Black and gray CLAY.	ND	ND	Organic	Moist	
17 18 19 20	48	Black and gray CLAY.	ND	ND	Organic	Moist	SB-13 (6-7')
21 22 23 24 25 26 27 28 29 30 31 32		**End of boring at 20 feet.**					

Notes: **PID - Photoionization detector**

Groundwater encountered approximately 8 feet below grade. Installed temporary one-inch well screen at 10'-20' below surface. Soil and groundwater samples analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals.

AKRF, Inc.

Environmental Consultants

440 Park Avenue South, 7th Floor
New York, NY 10016

Riverside Center

AKRF Project Number : 10725

Boring No. SB-14

Sheet 1 of 1

Drilling Method:	Truck-Mounted Geoprobe
Sampling Method:	4-Foot Macrocore
Driller :	Paragon
Weather:	Partly Cloudy, 70°
Sampler:	AKRF/GB

Drilling	
Start	**Finish**
Time: 10:30	**Time: 12:00**
Date: 5/19/09	**Date:** 5/19/09

Depth (feet)	Recovery (Inches)	Surface Condition: Soil	Soil Head Space PID Reading (ppm)	Landfill Gas Meter Methane Reading (% LEL)	Odor	Moisture	Soil Samples Collected for Lab Analyses
1-4	44	Yellow to dark brown SAND, trace Silt, fine Gravel, Brick, Coal, Wood (FILL).	ND	ND	Slight tar-like/organic odor	None	SB-14 (2-4')
5-8	42	Top 0-24": Yellow to dark brown SAND, trace Silt, fine Gravel, Brick, Coal, Wood (FILL). Middle 24-36": Brown SAND, trace Silt. Bottom 36-42": Black fine GRAVEL, little fine Sand, trace Silt.	ND	ND	Slight tar-like odor	0-18" Dry 18-42" Moist	SB-14 (6-7')
9-12	40	Top 0-20": Green to black fine GRAVEL, some black Sand, trace Wood. Bottom 20-40": Grey, green, and black SAND.	ND	ND	Organic odor	Wet	
13-16	48	Top 0-25": Grey, green, and black SAND. Bottom 25-48": Gray and black CLAY.	ND	ND	Organic odor	Wet	
17-20	48	Grey and black CLAY.	ND	ND	Organic odor	Wet	
21-32		**End of boring at 20 feet.**					

Notes: **PID - Photoionization detector**

Groundwater encountered approximately 7 feet below grade. Installed temporary one-inch well screen at 10'-20' below surface. Soil and groundwater samples analyzed for VOCs, SVOCs, pesticides, PCBs, and TAL metals.

APPENDIX B

GROUNDWATER MONITORING WELL SAMPLING LOG

GROUNDWATER FIELD SAMPLING RECORD
AKRF, INC

GENERAL INFORMATION:

PROJECT NAME:	Riverside Center	**DATE:**	5/19/2009
JOB #:	10725	**WELL DIAMETER:**	2"
WELL #:	MW	**LOCATION:**	north-central Parc. N
WELL PERMIT #:		**WEATHER:**	clear, 65°F

I. INITIAL MEASUREMENTS:

PID/FID (ppm):	ND	**TOTAL WELL DEPTH (ft.):**	17.32
FREE PRODUCT (inches):	none	**DEPTH TO WATER (ft.):**	9.67
pH:	NA	**WATER COLUMN HEIGHT:**	7.65
TEMPERATURE (C / F):	NA	**CONVERSION FACTOR:**	0.1632
SPEC. COND. (umhos/cm):	NA	**GALLONS IN WELL:**	1.25
TDS:	NA	**TO PURGE (gals.):**	
TURBIDITY:	clear		

II. WELL EVACUATION:

METHOD (check one):

Submersible Pump:	
Peristaltic Pump:	
Hand Bailer:	X
Whaler Pump:	
Other (describe):	

CONVERSION FACTOR: (check one):

GALS./LINEAR FT.	WELL DIAM	
0.1632	2"	X
0.6528	4"	
1.4688	6"	

PURGE START:	15:00	**pH:**	NA
PURGE STOP:	15:15	**TEMPERATURE (C / F):**	NA
PURGING TIME (min):	15	**SPEC. COND. (umhos/cm):**	NA
PURGE RATE (gals/min):		**TDS:**	NA
GALLONS PURGED:	approx. 0.75	**TURBIDITY:**	clear
		RECHARGE RATE (gals/min):	

III. SAMPLING:

WITHDRAWAL (check one):

PUMP (describe):	
BAILER (describe):	X

		pH:	NA
		TEMPERATURE (C / F):	NA
		SPEC COND. (umhos/cm):	NA
		TDS:	NA
		TURBIDITY:	clear
SAMPLE START TIME:	15:25	**COMMENTS:**	
SAMPLE STOP TIME:	16:00	Well cap approximately 1" above grade. Well and	
SAMPLE ID #:	MW-N	groundwater depth given relative to surface grade.	
FIELD BLANK/ TRIP BLANK #:		Groundwater samples analyzed for VOCs, SVOCs,	
NO. OF CONTAINERS:	10	pesticides, PCBs and TAL metals (total and filtered).	
PHYSICAL APPEARANCE:	clear		
ODOR:	none		
REFRIGERATED/TIME:	16:00		
PROJECT MANAGER:	ML		
FIELD STAFF:	AK		

APPENDIX C

LABORATORY ANALYSIS DATA SHEETS

ANALYTICAL REPORT

Lab Number:	L0906348
Client:	AKRF, Inc. 440 Park Avenue South New York, NY 10016
ATTN:	Michelle Lapin
Project Name:	RIVERSIDE S.-PARC L/M/N
Project Number:	10725
Report Date:	06/03/09

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L0906348-01	SB-1 (2')	NEW YORK, NY	05/18/09 08:20
L0906348-02	SB-1 (16')	NEW YORK, NY	05/18/09 08:45
L0906348-03	GW-1	NEW YORK, NY	05/18/09 09:00
L0906348-04	SB-7 (2-5)	NEW YORK, NY	05/18/09 13:30
L0906348-05	SB-7 (7-9)	NEW YORK, NY	05/18/09 13:40
L0906348-06	SB-11 (2-4)	NEW YORK, NY	05/18/09 09:30
L0906348-07	SB-11 (38-40)	NEW YORK, NY	05/18/09 11:40
L0906348-08	SB-14 (2-4)	NEW YORK, NY	05/18/09 11:00
L0906348-09	SB-14 (6-7)	NEW YORK, NY	05/18/09 11:35
L0906348-10	GW-14	NEW YORK, NY	05/18/09 11:50
L0906348-11	SB-13 (2-4)	NEW YORK, NY	05/18/09 14:20
L0906348-12	SB-13 (6-7)	NEW YORK, NY	05/18/09 14:30
L0906348-13	GW-13	NEW YORK, NY	05/18/09 14:50

Project Name:	RIVERSIDE S.-PARC L/M/N	**Lab Number:**	L0906348
Project Number:	10725	**Report Date:**	06/03/09

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

Report Submission

This report replaces the report issued on May 29, 2009. The Hexachloroethane result has been removed from the full scan Semivolatile Organics analysis on all samples.

Semivolatile Organics

The surrogate recovery for L0906348-01 is outside the individual acceptance criteria for 2,4,6-Tribromophenol (10%), but within the overall method allowances. The results of the original analysis are reported.
L0906348-04 and -06 has elevated detection limits due to the dilution required by matrix interferences encountered during the concentration of the sample.

Project Name:	RIVERSIDE S.-PARC L/M/N	**Lab Number:**	L0906348
Project Number:	10725	**Report Date:**	06/03/09

Case Narrative (continued)

L0906348-07 has elevated detection limits due to the dilution required by matrix interferences encountered during the concentration of the sample.
The surrogate recovery for L0906348-13RE is outside the individual acceptance criteria for 2-Fluorophenol(17%), but within the overall method allowances. The results of the original analysis are reported.
The WG363131-2/-3 LCS/LCSD recoveries associated with L0906348-03, -10 and -13 were above the acceptance criteria for 2,4-Dinitrotoluene (101%/98%); however, the associated samples were non-detect for this target compound. In addition, the % recovery for 2,4-Dinitrophenol (14%/16%) was below the acceptance criteria. Samples L0906348-03 and -13 were re-extracted; however the re-extracted LCS/LCSD also had compounds outside the acceptance criteria (Phenol 24%, 1,4-Dichlorobenzene 8%, 1,2-Dichlorobenzene 12%/37%, 1,2,4-Trichlorobenzene 37% and 2-Fluorophenol 16%). Re-extraction of sample L0906348-10 could not be performed due to lack of additional sample. The results of the both analyses for L0906348-03 and -13 are reported.
The WG362988-2 LCS recovery associated with L0906348-02, -04, -05, -08, -09, -11, and -12 was above the acceptance criteria for 2,4-Dinitrotoluene (90%); however, the associated samples were non-detect for this target compound. The results of the original analysis are reported.

Semivolatile Organics by SIM
The surrogate recovery for L0906348-01 is outside the individual acceptance criteria for 2,4,6-Tribromophenol(15%), but within the overall method allowances. The results of the original analysis are reported.
L0906348-04, -06, and -07 has elevated detection limits due to the dilution required by the matrix interferences encountered during the concentration of the sample and the dilution required by the sample matrix.
L0906348-05 has an elevated detection limit due to the dilution required by the sample matrix.
The surrogate recoveries for L0906348-04 and -06are below the acceptance criteria for 2-Fluorophenol, Phenol-d6, Nitrobenzene-d5, 2-Fluorobiphenyl, 2,4,6-Tribromophenol, 4-Terphenyl-d14 (All ND) due to the dilutions required to quantitate the sample. Re-extraction is not required; therefore, the results of the original analysis are reported.

Project Name:	RIVERSIDE S.-PARC L/M/N	**Lab Number:**	L0906348
Project Number:	10725	**Report Date:**	06/03/09

Case Narrative (continued)

The surrogate recoveries for L0906348-07 are outside the individual acceptance criteria for 2,4,6-Tribromophenol(141%) and 4-Terphenyl-d14(139%), but within the overall method allowances. The results of the original analysis are reported.
The surrogate recovery for L0906348-10 is outside the individual acceptance criteria for 2,4,6-Tribromophenol(122%), but within the overall method allowances. The results of the original analysis are reported.

PCB
L0906348-04: The result for Aroclor 1254 was based on fewer than the three peaks required by the method. It was quantitated with two peaks due to multiple aroclors present in the sample. The use of fewer than three peaks was done to prevent excess quantitation.
L0906348-06 has elevated detection limits due to the dilution required by matrix interferences encountered during the concentration of the sample.

Pesticides
L0906348-04, -05, and -06 have elevated detection limits due to the dilutions required by the elevated concentrations of non-target compounds in the samples.
Total Metals
L0906348-03 and -10 have elevated detection limits for Sodium due to the dilutions required to quantitate the results within the calibration range.
L0906348-04, -05, and -12 have elevated detection limits for Calcium due to the dilutions required to quantitate the results within the calibration range.
L0906348-12 has an elevated detection limit for Silver due to the dilution required by matrix interferences encountered during analysis.
The WG363042-1 Method Blank, associated with L0906348-01, -02, -04 through -09, -11, and -12 has a concentration above the reporting limit for Calcium. Since the associated sample concentrations are greater than 10x the blank concentration for this analyte, no corrective action is required. The results of the original analyses are reported.

Project Name:	RIVERSIDE S.-PARC L/M/N	**Lab Number:**	L0906348
Project Number:	10725	**Report Date:**	06/03/09

Case Narrative (continued)

The WG363008-4 MS recoveries for Aluminum (500%), Iron (1000%), and Manganese (140%), associated with L0906348-03, are invalid because the sample concentrations are greater than four times the spike amount added. The MS recoveries are below the acceptance criteria for Antimony (64%) and Thallium (74%). Post digestion spikes were performed with acceptable recoveries of 105% and 84%, respectively.

The WG363042-4 MS recoveries for Aluminum (3220%), Calcium (193%), Copper (0%), Iron (0%), Magnesium (365%), Manganese (129%), Potassium (172%), and Zinc (0%), associated with L0906348-12, are invalid because the sample concentrations are greater than four times the spike amount added. The MS recoveries are outside the acceptance criteria for Antimony (29%), Arsenic (72%), Barium (129%), Cobalt (60%), Lead (0%), Nickel (43%), Thallium (34%), and Vanadium (64%). Post digestion spikes were performed with acceptable recoveries of Antimony at 94%, Arsenic at 107%, Barium at 86%, Cobalt at 86%, Lead at 84%, Nickel at 82%, and Vanadium at 94%. A post digestion spike for Thallium was performed with an unacceptable recovery of 61%. This has been attributed to sample matrix.

The WG363042-3 Laboratory Duplicate RPD associated with L0906348-12 is above the acceptance criteria for Barium (41%); however, the sample and duplicate results are less than five times the reporting limit. Therefore, the RPD is valid.

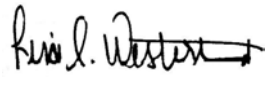
The WG363042-3 Laboratory Duplicate RPD associated with L0906348-12 is outside the acceptance criteria for Calcium (38%). The elevated RPD has been attributed to the non-homogenous nature of the sample utilized for the laboratory duplicate.

Dissolved Metals

L0906348-03, -10 and -13 have elevated detection limits for Sodium due to the dilutions required to quantitate the results within the calibration range.

The WG363007-4 MS recovery for Calcium (0%), associated with L0906348-03, is invalid because the sample concentration is greater than four times the spike amount added.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: 

Title: Technical Director/Representative Date: 06/03/09

ORGANICS

VOLATILES

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-01	Date Collected:	05/18/09 08:20
Client ID:	SB-1 (2')	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/19/09 09:14		
Analyst:	PD		
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	29	1
1,1-Dichloroethane	ND		ug/kg	4.3	1
Chloroform	ND		ug/kg	4.3	1
Carbon tetrachloride	ND		ug/kg	2.9	1
1,2-Dichloropropane	ND		ug/kg	10	1
Dibromochloromethane	ND		ug/kg	2.9	1
1,1,2-Trichloroethane	ND		ug/kg	4.3	1
Tetrachloroethene	ND		ug/kg	2.9	1
Chlorobenzene	ND		ug/kg	2.9	1
Trichlorofluoromethane	ND		ug/kg	14	1
1,2-Dichloroethane	ND		ug/kg	2.9	1
1,1,1-Trichloroethane	ND		ug/kg	2.9	1
Bromodichloromethane	ND		ug/kg	2.9	1
trans-1,3-Dichloropropene	ND		ug/kg	2.9	1
cis-1,3-Dichloropropene	ND		ug/kg	2.9	1
1,1-Dichloropropene	ND		ug/kg	14	1
Bromoform	ND		ug/kg	11	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.9	1
Benzene	ND		ug/kg	2.9	1
Toluene	ND		ug/kg	4.3	1
Ethylbenzene	ND		ug/kg	2.9	1
Chloromethane	ND		ug/kg	14	1
Bromomethane	ND		ug/kg	5.7	1
Vinyl chloride	ND		ug/kg	5.7	1
Chloroethane	ND		ug/kg	5.7	1
1,1-Dichloroethene	ND		ug/kg	2.9	1
trans-1,2-Dichloroethene	ND		ug/kg	4.3	1
Trichloroethene	ND		ug/kg	2.9	1
1,2-Dichlorobenzene	ND		ug/kg	14	1
1,3-Dichlorobenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-01 Date Collected: 05/18/09 08:20

Client ID: SB-1 (2') Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	14	1
Methyl tert butyl ether	ND		ug/kg	5.7	1
p/m-Xylene	ND		ug/kg	5.7	1
o-Xylene	ND		ug/kg	5.7	1
cis-1,2-Dichloroethene	ND		ug/kg	2.9	1
Dibromomethane	ND		ug/kg	29	1
Styrene	ND		ug/kg	5.7	1
Dichlorodifluoromethane	ND		ug/kg	29	1
Acetone	ND		ug/kg	29	1
Carbon disulfide	ND		ug/kg	29	1
2-Butanone	ND		ug/kg	29	1
Vinyl acetate	ND		ug/kg	29	1
4-Methyl-2-pentanone	ND		ug/kg	29	1
1,2,3-Trichloropropane	ND		ug/kg	29	1
2-Hexanone	ND		ug/kg	29	1
Bromochloromethane	ND		ug/kg	14	1
2,2-Dichloropropane	ND		ug/kg	14	1
1,2-Dibromoethane	ND		ug/kg	11	1
1,3-Dichloropropane	ND		ug/kg	14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.9	1
Bromobenzene	ND		ug/kg	14	1
n-Butylbenzene	ND		ug/kg	2.9	1
sec-Butylbenzene	ND		ug/kg	2.9	1
tert-Butylbenzene	ND		ug/kg	14	1
o-Chlorotoluene	ND		ug/kg	14	1
p-Chlorotoluene	ND		ug/kg	14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	14	1
Isopropylbenzene	ND		ug/kg	2.9	1
p-Isopropyltoluene	ND		ug/kg	2.9	1
Naphthalene	ND		ug/kg	14	1
Acrylonitrile	ND		ug/kg	29	1
n-Propylbenzene	ND		ug/kg	2.9	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	1
1,2,4-Trimethylbenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-01 Date Collected: 05/18/09 08:20

Client ID: SB-1 (2') Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	11	1
4-Ethyltoluene	ND		ug/kg	11	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	11	1
Ethyl ether	ND		ug/kg	14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	113		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	102		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-02	Date Collected:	05/18/09 08:45
Client ID:	SB-1 (16')	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/19/09 09:50		
Analyst:	PD		
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	31	1
1,1-Dichloroethane	ND		ug/kg	4.6	1
Chloroform	ND		ug/kg	4.6	1
Carbon tetrachloride	ND		ug/kg	3.1	1
1,2-Dichloropropane	ND		ug/kg	11	1
Dibromochloromethane	ND		ug/kg	3.1	1
1,1,2-Trichloroethane	ND		ug/kg	4.6	1
Tetrachloroethene	ND		ug/kg	3.1	1
Chlorobenzene	ND		ug/kg	3.1	1
Trichlorofluoromethane	ND		ug/kg	15	1
1,2-Dichloroethane	ND		ug/kg	3.1	1
1,1,1-Trichloroethane	ND		ug/kg	3.1	1
Bromodichloromethane	ND		ug/kg	3.1	1
trans-1,3-Dichloropropene	ND		ug/kg	3.1	1
cis-1,3-Dichloropropene	ND		ug/kg	3.1	1
1,1-Dichloropropene	ND		ug/kg	15	1
Bromoform	ND		ug/kg	12	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	3.1	1
Benzene	ND		ug/kg	3.1	1
Toluene	ND		ug/kg	4.6	1
Ethylbenzene	ND		ug/kg	3.1	1
Chloromethane	ND		ug/kg	15	1
Bromomethane	ND		ug/kg	6.2	1
Vinyl chloride	ND		ug/kg	6.2	1
Chloroethane	ND		ug/kg	6.2	1
1,1-Dichloroethene	ND		ug/kg	3.1	1
trans-1,2-Dichloroethene	ND		ug/kg	4.6	1
Trichloroethene	ND		ug/kg	3.1	1
1,2-Dichlorobenzene	ND		ug/kg	15	1
1,3-Dichlorobenzene	ND		ug/kg	15	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-02 Date Collected: 05/18/09 08:45

Client ID: SB-1 (16') Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	15	1
Methyl tert butyl ether	ND		ug/kg	6.2	1
p/m-Xylene	ND		ug/kg	6.2	1
o-Xylene	ND		ug/kg	6.2	1
cis-1,2-Dichloroethene	ND		ug/kg	3.1	1
Dibromomethane	ND		ug/kg	31	1
Styrene	ND		ug/kg	6.2	1
Dichlorodifluoromethane	ND		ug/kg	31	1
Acetone	ND		ug/kg	31	1
Carbon disulfide	ND		ug/kg	31	1
2-Butanone	ND		ug/kg	31	1
Vinyl acetate	ND		ug/kg	31	1
4-Methyl-2-pentanone	ND		ug/kg	31	1
1,2,3-Trichloropropane	ND		ug/kg	31	1
2-Hexanone	ND		ug/kg	31	1
Bromochloromethane	ND		ug/kg	15	1
2,2-Dichloropropane	ND		ug/kg	15	1
1,2-Dibromoethane	ND		ug/kg	12	1
1,3-Dichloropropane	ND		ug/kg	15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	3.1	1
Bromobenzene	ND		ug/kg	15	1
n-Butylbenzene	ND		ug/kg	3.1	1
sec-Butylbenzene	ND		ug/kg	3.1	1
tert-Butylbenzene	ND		ug/kg	15	1
o-Chlorotoluene	ND		ug/kg	15	1
p-Chlorotoluene	ND		ug/kg	15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	15	1
Hexachlorobutadiene	ND		ug/kg	15	1
Isopropylbenzene	ND		ug/kg	3.1	1
p-Isopropyltoluene	ND		ug/kg	3.1	1
Naphthalene	ND		ug/kg	15	1
Acrylonitrile	ND		ug/kg	31	1
n-Propylbenzene	ND		ug/kg	3.1	1
1,2,3-Trichlorobenzene	ND		ug/kg	15	1
1,2,4-Trichlorobenzene	ND		ug/kg	15	1
1,3,5-Trimethylbenzene	ND		ug/kg	15	1
1,2,4-Trimethylbenzene	ND		ug/kg	15	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-02 Date Collected: 05/18/09 08:45

Client ID: SB-1 (16') Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	12	1
4-Ethyltoluene	ND		ug/kg	12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	12	1
Ethyl ether	ND		ug/kg	15	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	15	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	109		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	97		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-03	Date Collected:	05/18/09 09:00
Client ID:	GW-1	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	05/22/09 14:56		
Analyst:	GK		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/l	5.0	1
1,1-Dichloroethane	ND		ug/l	0.75	1
Chloroform	ND		ug/l	0.75	1
Carbon tetrachloride	ND		ug/l	0.50	1
1,2-Dichloropropane	ND		ug/l	1.8	1
Dibromochloromethane	ND		ug/l	0.50	1
1,1,2-Trichloroethane	ND		ug/l	0.75	1
Tetrachloroethene	ND		ug/l	0.50	1
Chlorobenzene	ND		ug/l	0.50	1
Trichlorofluoromethane	ND		ug/l	2.5	1
1,2-Dichloroethane	ND		ug/l	0.50	1
1,1,1-Trichloroethane	ND		ug/l	0.50	1
Bromodichloromethane	ND		ug/l	0.50	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	1
1,1-Dichloropropene	ND		ug/l	2.5	1
Bromoform	ND		ug/l	2.0	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	1
Benzene	ND		ug/l	0.50	1
Toluene	ND		ug/l	0.75	1
Ethylbenzene	ND		ug/l	0.50	1
Chloromethane	ND		ug/l	2.5	1
Bromomethane	ND		ug/l	1.0	1
Vinyl chloride	ND		ug/l	1.0	1
Chloroethane	ND		ug/l	1.0	1
1,1-Dichloroethene	ND		ug/l	0.50	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	1
Trichloroethene	ND		ug/l	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.5	1
1,3-Dichlorobenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-03 Date Collected: 05/18/09 09:00

Client ID: GW-1 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/l	2.5	1
Methyl tert butyl ether	ND		ug/l	1.0	1
p/m-Xylene	ND		ug/l	1.0	1
o-Xylene	ND		ug/l	1.0	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	1
Dibromomethane	ND		ug/l	5.0	1
1,2,3-Trichloropropane	ND		ug/l	5.0	1
Acrylonitrile	ND		ug/l	5.0	1
Styrene	ND		ug/l	1.0	1
Dichlorodifluoromethane	ND		ug/l	5.0	1
Acetone	88		ug/l	5.0	1
Carbon disulfide	ND		ug/l	5.0	1
2-Butanone	5.8		ug/l	5.0	1
Vinyl acetate	ND		ug/l	5.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1
2-Hexanone	ND		ug/l	5.0	1
Bromochloromethane	ND		ug/l	2.5	1
2,2-Dichloropropane	ND		ug/l	2.5	1
1,2-Dibromoethane	ND		ug/l	2.0	1
1,3-Dichloropropane	ND		ug/l	2.5	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	1
Bromobenzene	ND		ug/l	2.5	1
n-Butylbenzene	ND		ug/l	0.50	1
sec-Butylbenzene	ND		ug/l	0.50	1
tert-Butylbenzene	ND		ug/l	2.5	1
o-Chlorotoluene	ND		ug/l	2.5	1
p-Chlorotoluene	ND		ug/l	2.5	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	1
Hexachlorobutadiene	ND		ug/l	0.60	1
Isopropylbenzene	ND		ug/l	0.50	1
p-Isopropyltoluene	ND		ug/l	0.50	1
Naphthalene	ND		ug/l	2.5	1
n-Propylbenzene	ND		ug/l	0.50	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-03 Date Collected: 05/18/09 09:00

Client ID: GW-1 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/l	2.0	1
4-Ethyltoluene	ND		ug/l	2.0	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	1
Ethyl ether	ND		ug/l	2.5	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	104		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-04	Date Collected:	05/18/09 13:30
Client ID:	SB-7 (2-5)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/19/09 10:27		
Analyst:	PD		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	27	1
1,1-Dichloroethane	ND		ug/kg	4.1	1
Chloroform	ND		ug/kg	4.1	1
Carbon tetrachloride	ND		ug/kg	2.7	1
1,2-Dichloropropane	ND		ug/kg	9.5	1
Dibromochloromethane	ND		ug/kg	2.7	1
1,1,2-Trichloroethane	ND		ug/kg	4.1	1
Tetrachloroethene	ND		ug/kg	2.7	1
Chlorobenzene	ND		ug/kg	2.7	1
Trichlorofluoromethane	ND		ug/kg	14	1
1,2-Dichloroethane	ND		ug/kg	2.7	1
1,1,1-Trichloroethane	ND		ug/kg	2.7	1
Bromodichloromethane	ND		ug/kg	2.7	1
trans-1,3-Dichloropropene	ND		ug/kg	2.7	1
cis-1,3-Dichloropropene	ND		ug/kg	2.7	1
1,1-Dichloropropene	ND		ug/kg	14	1
Bromoform	ND		ug/kg	11	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.7	1
Benzene	ND		ug/kg	2.7	1
Toluene	ND		ug/kg	4.1	1
Ethylbenzene	ND		ug/kg	2.7	1
Chloromethane	ND		ug/kg	14	1
Bromomethane	ND		ug/kg	5.4	1
Vinyl chloride	ND		ug/kg	5.4	1
Chloroethane	ND		ug/kg	5.4	1
1,1-Dichloroethene	ND		ug/kg	2.7	1
trans-1,2-Dichloroethene	ND		ug/kg	4.1	1
Trichloroethene	ND		ug/kg	2.7	1
1,2-Dichlorobenzene	ND		ug/kg	14	1
1,3-Dichlorobenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-04 Date Collected: 05/18/09 13:30

Client ID: SB-7 (2-5) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	14	1
Methyl tert butyl ether	ND		ug/kg	5.4	1
p/m-Xylene	ND		ug/kg	5.4	1
o-Xylene	ND		ug/kg	5.4	1
cis-1,2-Dichloroethene	ND		ug/kg	2.7	1
Dibromomethane	ND		ug/kg	27	1
Styrene	ND		ug/kg	5.4	1
Dichlorodifluoromethane	ND		ug/kg	27	1
Acetone	ND		ug/kg	27	1
Carbon disulfide	ND		ug/kg	27	1
2-Butanone	ND		ug/kg	27	1
Vinyl acetate	ND		ug/kg	27	1
4-Methyl-2-pentanone	ND		ug/kg	27	1
1,2,3-Trichloropropane	ND		ug/kg	27	1
2-Hexanone	ND		ug/kg	27	1
Bromochloromethane	ND		ug/kg	14	1
2,2-Dichloropropane	ND		ug/kg	14	1
1,2-Dibromoethane	ND		ug/kg	11	1
1,3-Dichloropropane	ND		ug/kg	14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.7	1
Bromobenzene	ND		ug/kg	14	1
n-Butylbenzene	ND		ug/kg	2.7	1
sec-Butylbenzene	ND		ug/kg	2.7	1
tert-Butylbenzene	ND		ug/kg	14	1
o-Chlorotoluene	ND		ug/kg	14	1
p-Chlorotoluene	ND		ug/kg	14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	14	1
Isopropylbenzene	ND		ug/kg	2.7	1
p-Isopropyltoluene	ND		ug/kg	2.7	1
Naphthalene	ND		ug/kg	14	1
Acrylonitrile	ND		ug/kg	27	1
n-Propylbenzene	ND		ug/kg	2.7	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	1
1,2,4-Trimethylbenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-04 Date Collected: 05/18/09 13:30

Client ID: SB-7 (2-5) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	11	1
4-Ethyltoluene	ND		ug/kg	11	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	11	1
Ethyl ether	ND		ug/kg	14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	87		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-05	Date Collected:	05/18/09 13:40
Client ID:	SB-7 (7-9)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/19/09 11:03		
Analyst:	PD		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	28	1
1,1-Dichloroethane	ND		ug/kg	4.3	1
Chloroform	ND		ug/kg	4.3	1
Carbon tetrachloride	ND		ug/kg	2.8	1
1,2-Dichloropropane	ND		ug/kg	9.9	1
Dibromochloromethane	ND		ug/kg	2.8	1
1,1,2-Trichloroethane	ND		ug/kg	4.3	1
Tetrachloroethene	ND		ug/kg	2.8	1
Chlorobenzene	ND		ug/kg	2.8	1
Trichlorofluoromethane	ND		ug/kg	14	1
1,2-Dichloroethane	ND		ug/kg	2.8	1
1,1,1-Trichloroethane	ND		ug/kg	2.8	1
Bromodichloromethane	ND		ug/kg	2.8	1
trans-1,3-Dichloropropene	ND		ug/kg	2.8	1
cis-1,3-Dichloropropene	ND		ug/kg	2.8	1
1,1-Dichloropropene	ND		ug/kg	14	1
Bromoform	ND		ug/kg	11	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.8	1
Benzene	ND		ug/kg	2.8	1
Toluene	ND		ug/kg	4.3	1
Ethylbenzene	ND		ug/kg	2.8	1
Chloromethane	ND		ug/kg	14	1
Bromomethane	ND		ug/kg	5.7	1
Vinyl chloride	ND		ug/kg	5.7	1
Chloroethane	ND		ug/kg	5.7	1
1,1-Dichloroethene	ND		ug/kg	2.8	1
trans-1,2-Dichloroethene	ND		ug/kg	4.3	1
Trichloroethene	ND		ug/kg	2.8	1
1,2-Dichlorobenzene	ND		ug/kg	14	1
1,3-Dichlorobenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-05 Date Collected: 05/18/09 13:40

Client ID: SB-7 (7-9) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	14	1
Methyl tert butyl ether	ND		ug/kg	5.7	1
p/m-Xylene	ND		ug/kg	5.7	1
o-Xylene	ND		ug/kg	5.7	1
cis-1,2-Dichloroethene	ND		ug/kg	2.8	1
Dibromomethane	ND		ug/kg	28	1
Styrene	ND		ug/kg	5.7	1
Dichlorodifluoromethane	ND		ug/kg	28	1
Acetone	ND		ug/kg	28	1
Carbon disulfide	ND		ug/kg	28	1
2-Butanone	ND		ug/kg	28	1
Vinyl acetate	ND		ug/kg	28	1
4-Methyl-2-pentanone	ND		ug/kg	28	1
1,2,3-Trichloropropane	ND		ug/kg	28	1
2-Hexanone	ND		ug/kg	28	1
Bromochloromethane	ND		ug/kg	14	1
2,2-Dichloropropane	ND		ug/kg	14	1
1,2-Dibromoethane	ND		ug/kg	11	1
1,3-Dichloropropane	ND		ug/kg	14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.8	1
Bromobenzene	ND		ug/kg	14	1
n-Butylbenzene	ND		ug/kg	2.8	1
sec-Butylbenzene	ND		ug/kg	2.8	1
tert-Butylbenzene	ND		ug/kg	14	1
o-Chlorotoluene	ND		ug/kg	14	1
p-Chlorotoluene	ND		ug/kg	14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	14	1
Isopropylbenzene	ND		ug/kg	2.8	1
p-Isopropyltoluene	ND		ug/kg	2.8	1
Naphthalene	ND		ug/kg	14	1
Acrylonitrile	ND		ug/kg	28	1
n-Propylbenzene	ND		ug/kg	2.8	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	1
1,2,4-Trimethylbenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-05 Date Collected: 05/18/09 13:40

Client ID: SB-7 (7-9) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	11	1
4-Ethyltoluene	ND		ug/kg	11	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	11	1
Ethyl ether	ND		ug/kg	14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	121		70-130
Toluene-d8	115		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	97		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-06	Date Collected:	05/18/09 09:30
Client ID:	SB-11 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/19/09 11:39		
Analyst:	PD		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	27	1
1,1-Dichloroethane	ND		ug/kg	4.1	1
Chloroform	ND		ug/kg	4.1	1
Carbon tetrachloride	ND		ug/kg	2.7	1
1,2-Dichloropropane	ND		ug/kg	9.5	1
Dibromochloromethane	ND		ug/kg	2.7	1
1,1,2-Trichloroethane	ND		ug/kg	4.1	1
Tetrachloroethene	ND		ug/kg	2.7	1
Chlorobenzene	ND		ug/kg	2.7	1
Trichlorofluoromethane	ND		ug/kg	14	1
1,2-Dichloroethane	ND		ug/kg	2.7	1
1,1,1-Trichloroethane	ND		ug/kg	2.7	1
Bromodichloromethane	ND		ug/kg	2.7	1
trans-1,3-Dichloropropene	ND		ug/kg	2.7	1
cis-1,3-Dichloropropene	ND		ug/kg	2.7	1
1,1-Dichloropropene	ND		ug/kg	14	1
Bromoform	ND		ug/kg	11	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.7	1
Benzene	ND		ug/kg	2.7	1
Toluene	ND		ug/kg	4.1	1
Ethylbenzene	ND		ug/kg	2.7	1
Chloromethane	ND		ug/kg	14	1
Bromomethane	ND		ug/kg	5.4	1
Vinyl chloride	ND		ug/kg	5.4	1
Chloroethane	ND		ug/kg	5.4	1
1,1-Dichloroethene	ND		ug/kg	2.7	1
trans-1,2-Dichloroethene	ND		ug/kg	4.1	1
Trichloroethene	ND		ug/kg	2.7	1
1,2-Dichlorobenzene	ND		ug/kg	14	1
1,3-Dichlorobenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-06 Date Collected: 05/18/09 09:30

Client ID: SB-11 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	14	1
Methyl tert butyl ether	ND		ug/kg	5.4	1
p/m-Xylene	ND		ug/kg	5.4	1
o-Xylene	ND		ug/kg	5.4	1
cis-1,2-Dichloroethene	ND		ug/kg	2.7	1
Dibromomethane	ND		ug/kg	27	1
Styrene	ND		ug/kg	5.4	1
Dichlorodifluoromethane	ND		ug/kg	27	1
Acetone	ND		ug/kg	27	1
Carbon disulfide	ND		ug/kg	27	1
2-Butanone	ND		ug/kg	27	1
Vinyl acetate	ND		ug/kg	27	1
4-Methyl-2-pentanone	ND		ug/kg	27	1
1,2,3-Trichloropropane	ND		ug/kg	27	1
2-Hexanone	ND		ug/kg	27	1
Bromochloromethane	ND		ug/kg	14	1
2,2-Dichloropropane	ND		ug/kg	14	1
1,2-Dibromoethane	ND		ug/kg	11	1
1,3-Dichloropropane	ND		ug/kg	14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.7	1
Bromobenzene	ND		ug/kg	14	1
n-Butylbenzene	ND		ug/kg	2.7	1
sec-Butylbenzene	ND		ug/kg	2.7	1
tert-Butylbenzene	ND		ug/kg	14	1
o-Chlorotoluene	ND		ug/kg	14	1
p-Chlorotoluene	ND		ug/kg	14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	14	1
Isopropylbenzene	ND		ug/kg	2.7	1
p-Isopropyltoluene	ND		ug/kg	2.7	1
Naphthalene	ND		ug/kg	14	1
Acrylonitrile	ND		ug/kg	27	1
n-Propylbenzene	ND		ug/kg	2.7	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	1
1,2,4-Trimethylbenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-06 Date Collected: 05/18/09 09:30

Client ID: SB-11 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	11	1
4-Ethyltoluene	ND		ug/kg	11	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	11	1
Ethyl ether	ND		ug/kg	14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	93		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-07	Date Collected:	05/18/09 11:40
Client ID:	SB-11 (38-40)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/19/09 12:16		
Analyst:	PD		
Percent Solids:	66%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	38	1
1,1-Dichloroethane	ND		ug/kg	5.7	1
Chloroform	ND		ug/kg	5.7	1
Carbon tetrachloride	ND		ug/kg	3.8	1
1,2-Dichloropropane	ND		ug/kg	13	1
Dibromochloromethane	ND		ug/kg	3.8	1
1,1,2-Trichloroethane	ND		ug/kg	5.7	1
Tetrachloroethene	ND		ug/kg	3.8	1
Chlorobenzene	ND		ug/kg	3.8	1
Trichlorofluoromethane	ND		ug/kg	19	1
1,2-Dichloroethane	ND		ug/kg	3.8	1
1,1,1-Trichloroethane	ND		ug/kg	3.8	1
Bromodichloromethane	ND		ug/kg	3.8	1
trans-1,3-Dichloropropene	ND		ug/kg	3.8	1
cis-1,3-Dichloropropene	ND		ug/kg	3.8	1
1,1-Dichloropropene	ND		ug/kg	19	1
Bromoform	ND		ug/kg	15	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	3.8	1
Benzene	ND		ug/kg	3.8	1
Toluene	ND		ug/kg	5.7	1
Ethylbenzene	ND		ug/kg	3.8	1
Chloromethane	ND		ug/kg	19	1
Bromomethane	ND		ug/kg	7.6	1
Vinyl chloride	ND		ug/kg	7.6	1
Chloroethane	ND		ug/kg	7.6	1
1,1-Dichloroethene	ND		ug/kg	3.8	1
trans-1,2-Dichloroethene	ND		ug/kg	5.7	1
Trichloroethene	ND		ug/kg	3.8	1
1,2-Dichlorobenzene	ND		ug/kg	19	1
1,3-Dichlorobenzene	ND		ug/kg	19	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-07 Date Collected: 05/18/09 11:40

Client ID: SB-11 (38-40) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	19	1
Methyl tert butyl ether	ND		ug/kg	7.6	1
p/m-Xylene	ND		ug/kg	7.6	1
o-Xylene	ND		ug/kg	7.6	1
cis-1,2-Dichloroethene	ND		ug/kg	3.8	1
Dibromomethane	ND		ug/kg	38	1
Styrene	ND		ug/kg	7.6	1
Dichlorodifluoromethane	ND		ug/kg	38	1
Acetone	ND		ug/kg	38	1
Carbon disulfide	ND		ug/kg	38	1
2-Butanone	ND		ug/kg	38	1
Vinyl acetate	ND		ug/kg	38	1
4-Methyl-2-pentanone	ND		ug/kg	38	1
1,2,3-Trichloropropane	ND		ug/kg	38	1
2-Hexanone	ND		ug/kg	38	1
Bromochloromethane	ND		ug/kg	19	1
2,2-Dichloropropane	ND		ug/kg	19	1
1,2-Dibromoethane	ND		ug/kg	15	1
1,3-Dichloropropane	ND		ug/kg	19	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	3.8	1
Bromobenzene	ND		ug/kg	19	1
n-Butylbenzene	ND		ug/kg	3.8	1
sec-Butylbenzene	ND		ug/kg	3.8	1
tert-Butylbenzene	ND		ug/kg	19	1
o-Chlorotoluene	ND		ug/kg	19	1
p-Chlorotoluene	ND		ug/kg	19	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	19	1
Hexachlorobutadiene	ND		ug/kg	19	1
Isopropylbenzene	ND		ug/kg	3.8	1
p-Isopropyltoluene	ND		ug/kg	3.8	1
Naphthalene	ND		ug/kg	19	1
Acrylonitrile	ND		ug/kg	38	1
n-Propylbenzene	ND		ug/kg	3.8	1
1,2,3-Trichlorobenzene	ND		ug/kg	19	1
1,2,4-Trichlorobenzene	ND		ug/kg	19	1
1,3,5-Trimethylbenzene	ND		ug/kg	19	1
1,2,4-Trimethylbenzene	ND		ug/kg	19	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-07 Date Collected: 05/18/09 11:40

Client ID: SB-11 (38-40) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	15	1
4-Ethyltoluene	ND		ug/kg	15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	15	1
Ethyl ether	ND		ug/kg	19	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	19	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	111		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	93		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-08	Date Collected:	05/18/09 11:00
Client ID:	SB-14 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/19/09 12:52		
Analyst:	PD		
Percent Solids:	82%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	30	1
1,1-Dichloroethane	ND		ug/kg	4.6	1
Chloroform	ND		ug/kg	4.6	1
Carbon tetrachloride	ND		ug/kg	3.0	1
1,2-Dichloropropane	ND		ug/kg	11	1
Dibromochloromethane	ND		ug/kg	3.0	1
1,1,2-Trichloroethane	ND		ug/kg	4.6	1
Tetrachloroethene	ND		ug/kg	3.0	1
Chlorobenzene	ND		ug/kg	3.0	1
Trichlorofluoromethane	ND		ug/kg	15	1
1,2-Dichloroethane	ND		ug/kg	3.0	1
1,1,1-Trichloroethane	ND		ug/kg	3.0	1
Bromodichloromethane	ND		ug/kg	3.0	1
trans-1,3-Dichloropropene	ND		ug/kg	3.0	1
cis-1,3-Dichloropropene	ND		ug/kg	3.0	1
1,1-Dichloropropene	ND		ug/kg	15	1
Bromoform	ND		ug/kg	12	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	3.0	1
Benzene	ND		ug/kg	3.0	1
Toluene	ND		ug/kg	4.6	1
Ethylbenzene	ND		ug/kg	3.0	1
Chloromethane	ND		ug/kg	15	1
Bromomethane	ND		ug/kg	6.1	1
Vinyl chloride	ND		ug/kg	6.1	1
Chloroethane	ND		ug/kg	6.1	1
1,1-Dichloroethene	ND		ug/kg	3.0	1
trans-1,2-Dichloroethene	ND		ug/kg	4.6	1
Trichloroethene	ND		ug/kg	3.0	1
1,2-Dichlorobenzene	ND		ug/kg	15	1
1,3-Dichlorobenzene	ND		ug/kg	15	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-08 Date Collected: 05/18/09 11:00

Client ID: SB-14 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	15	1
Methyl tert butyl ether	ND		ug/kg	6.1	1
p/m-Xylene	ND		ug/kg	6.1	1
o-Xylene	ND		ug/kg	6.1	1
cis-1,2-Dichloroethene	ND		ug/kg	3.0	1
Dibromomethane	ND		ug/kg	30	1
Styrene	ND		ug/kg	6.1	1
Dichlorodifluoromethane	ND		ug/kg	30	1
Acetone	ND		ug/kg	30	1
Carbon disulfide	ND		ug/kg	30	1
2-Butanone	ND		ug/kg	30	1
Vinyl acetate	ND		ug/kg	30	1
4-Methyl-2-pentanone	ND		ug/kg	30	1
1,2,3-Trichloropropane	ND		ug/kg	30	1
2-Hexanone	ND		ug/kg	30	1
Bromochloromethane	ND		ug/kg	15	1
2,2-Dichloropropane	ND		ug/kg	15	1
1,2-Dibromoethane	ND		ug/kg	12	1
1,3-Dichloropropane	ND		ug/kg	15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	3.0	1
Bromobenzene	ND		ug/kg	15	1
n-Butylbenzene	ND		ug/kg	3.0	1
sec-Butylbenzene	ND		ug/kg	3.0	1
tert-Butylbenzene	ND		ug/kg	15	1
o-Chlorotoluene	ND		ug/kg	15	1
p-Chlorotoluene	ND		ug/kg	15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	15	1
Hexachlorobutadiene	ND		ug/kg	15	1
Isopropylbenzene	ND		ug/kg	3.0	1
p-Isopropyltoluene	ND		ug/kg	3.0	1
Naphthalene	ND		ug/kg	15	1
Acrylonitrile	ND		ug/kg	30	1
n-Propylbenzene	ND		ug/kg	3.0	1
1,2,3-Trichlorobenzene	ND		ug/kg	15	1
1,2,4-Trichlorobenzene	ND		ug/kg	15	1
1,3,5-Trimethylbenzene	ND		ug/kg	15	1
1,2,4-Trimethylbenzene	ND		ug/kg	15	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-08 Date Collected: 05/18/09 11:00

Client ID: SB-14 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	12	1
4-Ethyltoluene	ND		ug/kg	12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	12	1
Ethyl ether	ND		ug/kg	15	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	15	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	111		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	89		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-09	Date Collected:	05/18/09 11:35
Client ID:	SB-14 (6-7)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/19/09 13:28		
Analyst:	PD		
Percent Solids:	83%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	30	1
1,1-Dichloroethane	ND		ug/kg	4.5	1
Chloroform	ND		ug/kg	4.5	1
Carbon tetrachloride	ND		ug/kg	3.0	1
1,2-Dichloropropane	ND		ug/kg	10	1
Dibromochloromethane	ND		ug/kg	3.0	1
1,1,2-Trichloroethane	ND		ug/kg	4.5	1
Tetrachloroethene	ND		ug/kg	3.0	1
Chlorobenzene	ND		ug/kg	3.0	1
Trichlorofluoromethane	ND		ug/kg	15	1
1,2-Dichloroethane	ND		ug/kg	3.0	1
1,1,1-Trichloroethane	ND		ug/kg	3.0	1
Bromodichloromethane	ND		ug/kg	3.0	1
trans-1,3-Dichloropropene	ND		ug/kg	3.0	1
cis-1,3-Dichloropropene	ND		ug/kg	3.0	1
1,1-Dichloropropene	ND		ug/kg	15	1
Bromoform	ND		ug/kg	12	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	3.0	1
Benzene	ND		ug/kg	3.0	1
Toluene	ND		ug/kg	4.5	1
Ethylbenzene	ND		ug/kg	3.0	1
Chloromethane	ND		ug/kg	15	1
Bromomethane	ND		ug/kg	6.0	1
Vinyl chloride	ND		ug/kg	6.0	1
Chloroethane	ND		ug/kg	6.0	1
1,1-Dichloroethene	ND		ug/kg	3.0	1
trans-1,2-Dichloroethene	ND		ug/kg	4.5	1
Trichloroethene	ND		ug/kg	3.0	1
1,2-Dichlorobenzene	ND		ug/kg	15	1
1,3-Dichlorobenzene	ND		ug/kg	15	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-09 Date Collected: 05/18/09 11:35

Client ID: SB-14 (6-7) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	15	1
Methyl tert butyl ether	ND		ug/kg	6.0	1
p/m-Xylene	ND		ug/kg	6.0	1
o-Xylene	ND		ug/kg	6.0	1
cis-1,2-Dichloroethene	ND		ug/kg	3.0	1
Dibromomethane	ND		ug/kg	30	1
Styrene	ND		ug/kg	6.0	1
Dichlorodifluoromethane	ND		ug/kg	30	1
Acetone	37		ug/kg	30	1
Carbon disulfide	ND		ug/kg	30	1
2-Butanone	ND		ug/kg	30	1
Vinyl acetate	ND		ug/kg	30	1
4-Methyl-2-pentanone	ND		ug/kg	30	1
1,2,3-Trichloropropane	ND		ug/kg	30	1
2-Hexanone	ND		ug/kg	30	1
Bromochloromethane	ND		ug/kg	15	1
2,2-Dichloropropane	ND		ug/kg	15	1
1,2-Dibromoethane	ND		ug/kg	12	1
1,3-Dichloropropane	ND		ug/kg	15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	3.0	1
Bromobenzene	ND		ug/kg	15	1
n-Butylbenzene	ND		ug/kg	3.0	1
sec-Butylbenzene	ND		ug/kg	3.0	1
tert-Butylbenzene	ND		ug/kg	15	1
o-Chlorotoluene	ND		ug/kg	15	1
p-Chlorotoluene	ND		ug/kg	15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	15	1
Hexachlorobutadiene	ND		ug/kg	15	1
Isopropylbenzene	ND		ug/kg	3.0	1
p-Isopropyltoluene	ND		ug/kg	3.0	1
Naphthalene	ND		ug/kg	15	1
Acrylonitrile	ND		ug/kg	30	1
n-Propylbenzene	ND		ug/kg	3.0	1
1,2,3-Trichlorobenzene	ND		ug/kg	15	1
1,2,4-Trichlorobenzene	ND		ug/kg	15	1
1,3,5-Trimethylbenzene	ND		ug/kg	15	1
1,2,4-Trimethylbenzene	ND		ug/kg	15	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-09 Date Collected: 05/18/09 11:35

Client ID: SB-14 (6-7) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	12	1
4-Ethyltoluene	ND		ug/kg	12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	12	1
Ethyl ether	ND		ug/kg	15	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	15	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	113		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	96		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-10	Date Collected:	05/18/09 11:50
Client ID:	GW-14	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	05/26/09 15:02		
Analyst:	GK		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/l	5.0	1
1,1-Dichloroethane	ND		ug/l	0.75	1
Chloroform	ND		ug/l	0.75	1
Carbon tetrachloride	ND		ug/l	0.50	1
1,2-Dichloropropane	ND		ug/l	1.8	1
Dibromochloromethane	ND		ug/l	0.50	1
1,1,2-Trichloroethane	ND		ug/l	0.75	1
Tetrachloroethene	ND		ug/l	0.50	1
Chlorobenzene	ND		ug/l	0.50	1
Trichlorofluoromethane	ND		ug/l	2.5	1
1,2-Dichloroethane	ND		ug/l	0.50	1
1,1,1-Trichloroethane	ND		ug/l	0.50	1
Bromodichloromethane	ND		ug/l	0.50	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	1
1,1-Dichloropropene	ND		ug/l	2.5	1
Bromoform	ND		ug/l	2.0	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	1
Benzene	ND		ug/l	0.50	1
Toluene	ND		ug/l	0.75	1
Ethylbenzene	ND		ug/l	0.50	1
Chloromethane	ND		ug/l	2.5	1
Bromomethane	ND		ug/l	1.0	1
Vinyl chloride	ND		ug/l	1.0	1
Chloroethane	ND		ug/l	1.0	1
1,1-Dichloroethene	ND		ug/l	0.50	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	1
Trichloroethene	ND		ug/l	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.5	1
1,3-Dichlorobenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-10 Date Collected: 05/18/09 11:50

Client ID: GW-14 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/l	2.5	1
Methyl tert butyl ether	1.2		ug/l	1.0	1
p/m-Xylene	ND		ug/l	1.0	1
o-Xylene	ND		ug/l	1.0	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	1
Dibromomethane	ND		ug/l	5.0	1
1,2,3-Trichloropropane	ND		ug/l	5.0	1
Acrylonitrile	ND		ug/l	5.0	1
Styrene	ND		ug/l	1.0	1
Dichlorodifluoromethane	ND		ug/l	5.0	1
Acetone	9.4		ug/l	5.0	1
Carbon disulfide	ND		ug/l	5.0	1
2-Butanone	ND		ug/l	5.0	1
Vinyl acetate	ND		ug/l	5.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1
2-Hexanone	ND		ug/l	5.0	1
Bromochloromethane	ND		ug/l	2.5	1
2,2-Dichloropropane	ND		ug/l	2.5	1
1,2-Dibromoethane	ND		ug/l	2.0	1
1,3-Dichloropropane	ND		ug/l	2.5	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	1
Bromobenzene	ND		ug/l	2.5	1
n-Butylbenzene	ND		ug/l	0.50	1
sec-Butylbenzene	ND		ug/l	0.50	1
tert-Butylbenzene	ND		ug/l	2.5	1
o-Chlorotoluene	ND		ug/l	2.5	1
p-Chlorotoluene	ND		ug/l	2.5	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	1
Hexachlorobutadiene	ND		ug/l	0.60	1
Isopropylbenzene	ND		ug/l	0.50	1
p-Isopropyltoluene	ND		ug/l	0.50	1
Naphthalene	ND		ug/l	2.5	1
n-Propylbenzene	ND		ug/l	0.50	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-10 Date Collected: 05/18/09 11:50

Client ID: GW-14 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/l	2.0	1
4-Ethyltoluene	ND		ug/l	2.0	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	1
Ethyl ether	ND		ug/l	2.5	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	108		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-11	Date Collected:	05/18/09 14:20
Client ID:	SB-13 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/19/09 14:05		
Analyst:	PD		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	27	1
1,1-Dichloroethane	ND		ug/kg	4.1	1
Chloroform	ND		ug/kg	4.1	1
Carbon tetrachloride	ND		ug/kg	2.7	1
1,2-Dichloropropane	ND		ug/kg	9.5	1
Dibromochloromethane	ND		ug/kg	2.7	1
1,1,2-Trichloroethane	ND		ug/kg	4.1	1
Tetrachloroethene	ND		ug/kg	2.7	1
Chlorobenzene	ND		ug/kg	2.7	1
Trichlorofluoromethane	ND		ug/kg	14	1
1,2-Dichloroethane	ND		ug/kg	2.7	1
1,1,1-Trichloroethane	ND		ug/kg	2.7	1
Bromodichloromethane	ND		ug/kg	2.7	1
trans-1,3-Dichloropropene	ND		ug/kg	2.7	1
cis-1,3-Dichloropropene	ND		ug/kg	2.7	1
1,1-Dichloropropene	ND		ug/kg	14	1
Bromoform	ND		ug/kg	11	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.7	1
Benzene	ND		ug/kg	2.7	1
Toluene	ND		ug/kg	4.1	1
Ethylbenzene	ND		ug/kg	2.7	1
Chloromethane	ND		ug/kg	14	1
Bromomethane	ND		ug/kg	5.4	1
Vinyl chloride	ND		ug/kg	5.4	1
Chloroethane	ND		ug/kg	5.4	1
1,1-Dichloroethene	ND		ug/kg	2.7	1
trans-1,2-Dichloroethene	ND		ug/kg	4.1	1
Trichloroethene	ND		ug/kg	2.7	1
1,2-Dichlorobenzene	ND		ug/kg	14	1
1,3-Dichlorobenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-11 Date Collected: 05/18/09 14:20

Client ID: SB-13 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	14	1
Methyl tert butyl ether	ND		ug/kg	5.4	1
p/m-Xylene	ND		ug/kg	5.4	1
o-Xylene	ND		ug/kg	5.4	1
cis-1,2-Dichloroethene	ND		ug/kg	2.7	1
Dibromomethane	ND		ug/kg	27	1
Styrene	ND		ug/kg	5.4	1
Dichlorodifluoromethane	ND		ug/kg	27	1
Acetone	ND		ug/kg	27	1
Carbon disulfide	ND		ug/kg	27	1
2-Butanone	ND		ug/kg	27	1
Vinyl acetate	ND		ug/kg	27	1
4-Methyl-2-pentanone	ND		ug/kg	27	1
1,2,3-Trichloropropane	ND		ug/kg	27	1
2-Hexanone	ND		ug/kg	27	1
Bromochloromethane	ND		ug/kg	14	1
2,2-Dichloropropane	ND		ug/kg	14	1
1,2-Dibromoethane	ND		ug/kg	11	1
1,3-Dichloropropane	ND		ug/kg	14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.7	1
Bromobenzene	ND		ug/kg	14	1
n-Butylbenzene	ND		ug/kg	2.7	1
sec-Butylbenzene	ND		ug/kg	2.7	1
tert-Butylbenzene	ND		ug/kg	14	1
o-Chlorotoluene	ND		ug/kg	14	1
p-Chlorotoluene	ND		ug/kg	14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	14	1
Isopropylbenzene	ND		ug/kg	2.7	1
p-Isopropyltoluene	ND		ug/kg	2.7	1
Naphthalene	ND		ug/kg	14	1
Acrylonitrile	ND		ug/kg	27	1
n-Propylbenzene	ND		ug/kg	2.7	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	1
1,2,4-Trimethylbenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-11 Date Collected: 05/18/09 14:20

Client ID: SB-13 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	11	1
4-Ethyltoluene	ND		ug/kg	11	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	11	1
Ethyl ether	ND		ug/kg	14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	114		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	90		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-12	Date Collected:	05/18/09 14:30
Client ID:	SB-13 (6-7)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/19/09 14:41		
Analyst:	PD		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	29	1
1,1-Dichloroethane	ND		ug/kg	4.4	1
Chloroform	ND		ug/kg	4.4	1
Carbon tetrachloride	ND		ug/kg	2.9	1
1,2-Dichloropropane	ND		ug/kg	10	1
Dibromochloromethane	ND		ug/kg	2.9	1
1,1,2-Trichloroethane	ND		ug/kg	4.4	1
Tetrachloroethene	ND		ug/kg	2.9	1
Chlorobenzene	ND		ug/kg	2.9	1
Trichlorofluoromethane	ND		ug/kg	14	1
1,2-Dichloroethane	ND		ug/kg	2.9	1
1,1,1-Trichloroethane	ND		ug/kg	2.9	1
Bromodichloromethane	ND		ug/kg	2.9	1
trans-1,3-Dichloropropene	ND		ug/kg	2.9	1
cis-1,3-Dichloropropene	ND		ug/kg	2.9	1
1,1-Dichloropropene	ND		ug/kg	14	1
Bromoform	ND		ug/kg	12	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.9	1
Benzene	ND		ug/kg	2.9	1
Toluene	ND		ug/kg	4.4	1
Ethylbenzene	ND		ug/kg	2.9	1
Chloromethane	ND		ug/kg	14	1
Bromomethane	ND		ug/kg	5.8	1
Vinyl chloride	ND		ug/kg	5.8	1
Chloroethane	ND		ug/kg	5.8	1
1,1-Dichloroethene	ND		ug/kg	2.9	1
trans-1,2-Dichloroethene	ND		ug/kg	4.4	1
Trichloroethene	ND		ug/kg	2.9	1
1,2-Dichlorobenzene	ND		ug/kg	14	1
1,3-Dichlorobenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-12 Date Collected: 05/18/09 14:30

Client ID: SB-13 (6-7) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	14	1
Methyl tert butyl ether	ND		ug/kg	5.8	1
p/m-Xylene	ND		ug/kg	5.8	1
o-Xylene	ND		ug/kg	5.8	1
cis-1,2-Dichloroethene	ND		ug/kg	2.9	1
Dibromomethane	ND		ug/kg	29	1
Styrene	ND		ug/kg	5.8	1
Dichlorodifluoromethane	ND		ug/kg	29	1
Acetone	ND		ug/kg	29	1
Carbon disulfide	ND		ug/kg	29	1
2-Butanone	ND		ug/kg	29	1
Vinyl acetate	ND		ug/kg	29	1
4-Methyl-2-pentanone	ND		ug/kg	29	1
1,2,3-Trichloropropane	ND		ug/kg	29	1
2-Hexanone	ND		ug/kg	29	1
Bromochloromethane	ND		ug/kg	14	1
2,2-Dichloropropane	ND		ug/kg	14	1
1,2-Dibromoethane	ND		ug/kg	12	1
1,3-Dichloropropane	ND		ug/kg	14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.9	1
Bromobenzene	ND		ug/kg	14	1
n-Butylbenzene	ND		ug/kg	2.9	1
sec-Butylbenzene	ND		ug/kg	2.9	1
tert-Butylbenzene	ND		ug/kg	14	1
o-Chlorotoluene	ND		ug/kg	14	1
p-Chlorotoluene	ND		ug/kg	14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	14	1
Isopropylbenzene	ND		ug/kg	2.9	1
p-Isopropyltoluene	ND		ug/kg	2.9	1
Naphthalene	ND		ug/kg	14	1
Acrylonitrile	ND		ug/kg	29	1
n-Propylbenzene	ND		ug/kg	2.9	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	1
1,2,4-Trimethylbenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-12 Date Collected: 05/18/09 14:30

Client ID: SB-13 (6-7) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	12	1
4-Ethyltoluene	ND		ug/kg	12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	12	1
Ethyl ether	ND		ug/kg	14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	116		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	94		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-13	Date Collected:	05/18/09 14:50
Client ID:	GW-13	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	05/26/09 15:35		
Analyst:	GK		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/l	5.0	1
1,1-Dichloroethane	ND		ug/l	0.75	1
Chloroform	ND		ug/l	0.75	1
Carbon tetrachloride	ND		ug/l	0.50	1
1,2-Dichloropropane	ND		ug/l	1.8	1
Dibromochloromethane	ND		ug/l	0.50	1
1,1,2-Trichloroethane	ND		ug/l	0.75	1
Tetrachloroethene	ND		ug/l	0.50	1
Chlorobenzene	ND		ug/l	0.50	1
Trichlorofluoromethane	ND		ug/l	2.5	1
1,2-Dichloroethane	ND		ug/l	0.50	1
1,1,1-Trichloroethane	ND		ug/l	0.50	1
Bromodichloromethane	ND		ug/l	0.50	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	1
1,1-Dichloropropene	ND		ug/l	2.5	1
Bromoform	ND		ug/l	2.0	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	1
Benzene	ND		ug/l	0.50	1
Toluene	ND		ug/l	0.75	1
Ethylbenzene	ND		ug/l	0.50	1
Chloromethane	ND		ug/l	2.5	1
Bromomethane	ND		ug/l	1.0	1
Vinyl chloride	ND		ug/l	1.0	1
Chloroethane	ND		ug/l	1.0	1
1,1-Dichloroethene	ND		ug/l	0.50	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	1
Trichloroethene	ND		ug/l	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.5	1
1,3-Dichlorobenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-13 Date Collected: 05/18/09 14:50

Client ID: GW-13 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/l	2.5	1
Methyl tert butyl ether	ND		ug/l	1.0	1
p/m-Xylene	ND		ug/l	1.0	1
o-Xylene	ND		ug/l	1.0	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	1
Dibromomethane	ND		ug/l	5.0	1
1,2,3-Trichloropropane	ND		ug/l	5.0	1
Acrylonitrile	ND		ug/l	5.0	1
Styrene	ND		ug/l	1.0	1
Dichlorodifluoromethane	ND		ug/l	5.0	1
Acetone	6.8		ug/l	5.0	1
Carbon disulfide	ND		ug/l	5.0	1
2-Butanone	ND		ug/l	5.0	1
Vinyl acetate	ND		ug/l	5.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1
2-Hexanone	ND		ug/l	5.0	1
Bromochloromethane	ND		ug/l	2.5	1
2,2-Dichloropropane	ND		ug/l	2.5	1
1,2-Dibromoethane	ND		ug/l	2.0	1
1,3-Dichloropropane	ND		ug/l	2.5	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	1
Bromobenzene	ND		ug/l	2.5	1
n-Butylbenzene	ND		ug/l	0.50	1
sec-Butylbenzene	ND		ug/l	0.50	1
tert-Butylbenzene	ND		ug/l	2.5	1
o-Chlorotoluene	ND		ug/l	2.5	1
p-Chlorotoluene	ND		ug/l	2.5	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	1
Hexachlorobutadiene	ND		ug/l	0.60	1
Isopropylbenzene	ND		ug/l	0.50	1
p-Isopropyltoluene	ND		ug/l	0.50	1
Naphthalene	ND		ug/l	2.5	1
n-Propylbenzene	ND		ug/l	0.50	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-13 Date Collected: 05/18/09 14:50

Client ID: GW-13 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/l	2.0	1
4-Ethyltoluene	ND		ug/l	2.0	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	1
Ethyl ether	ND		ug/l	2.5	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	110		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/19/09 08:38
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-09,11-12 Batch: WG363126-3				
Methylene chloride	ND		ug/kg	25
1,1-Dichloroethane	ND		ug/kg	3.8
Chloroform	ND		ug/kg	3.8
Carbon tetrachloride	ND		ug/kg	2.5
1,2-Dichloropropane	ND		ug/kg	8.8
Dibromochloromethane	ND		ug/kg	2.5
1,1,2-Trichloroethane	ND		ug/kg	3.8
Tetrachloroethene	ND		ug/kg	2.5
Chlorobenzene	ND		ug/kg	2.5
Trichlorofluoromethane	ND		ug/kg	12
1,2-Dichloroethane	ND		ug/kg	2.5
1,1,1-Trichloroethane	ND		ug/kg	2.5
Bromodichloromethane	ND		ug/kg	2.5
trans-1,3-Dichloropropene	ND		ug/kg	2.5
cis-1,3-Dichloropropene	ND		ug/kg	2.5
1,1-Dichloropropene	ND		ug/kg	12
Bromoform	ND		ug/kg	10
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.5
Benzene	ND		ug/kg	2.5
Toluene	ND		ug/kg	3.8
Ethylbenzene	ND		ug/kg	2.5
Chloromethane	ND		ug/kg	12
Bromomethane	ND		ug/kg	5.0
Vinyl chloride	ND		ug/kg	5.0
Chloroethane	ND		ug/kg	5.0
1,1-Dichloroethene	ND		ug/kg	2.5
trans-1,2-Dichloroethene	ND		ug/kg	3.8
Trichloroethene	ND		ug/kg	2.5
1,2-Dichlorobenzene	ND		ug/kg	12
1,3-Dichlorobenzene	ND		ug/kg	12

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/19/09 08:38
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-09,11-12 Batch: WG363126-3				
1,4-Dichlorobenzene	ND		ug/kg	12
Methyl tert butyl ether	ND		ug/kg	5.0
p/m-Xylene	ND		ug/kg	5.0
o-Xylene	ND		ug/kg	5.0
cis-1,2-Dichloroethene	ND		ug/kg	2.5
Dibromomethane	ND		ug/kg	25
Styrene	ND		ug/kg	5.0
Dichlorodifluoromethane	ND		ug/kg	25
Acetone	ND		ug/kg	25
Carbon disulfide	ND		ug/kg	25
2-Butanone	ND		ug/kg	25
Vinyl acetate	ND		ug/kg	25
4-Methyl-2-pentanone	ND		ug/kg	25
1,2,3-Trichloropropane	ND		ug/kg	25
2-Hexanone	ND		ug/kg	25
Bromochloromethane	ND		ug/kg	12
2,2-Dichloropropane	ND		ug/kg	12
1,2-Dibromoethane	ND		ug/kg	10
1,3-Dichloropropane	ND		ug/kg	12
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.5
Bromobenzene	ND		ug/kg	12
n-Butylbenzene	ND		ug/kg	2.5
sec-Butylbenzene	ND		ug/kg	2.5
tert-Butylbenzene	ND		ug/kg	12
o-Chlorotoluene	ND		ug/kg	12
p-Chlorotoluene	ND		ug/kg	12
1,2-Dibromo-3-chloropropane	ND		ug/kg	12
Hexachlorobutadiene	ND		ug/kg	12
Isopropylbenzene	ND		ug/kg	2.5
p-Isopropyltoluene	ND		ug/kg	2.5

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/19/09 08:38
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-09,11-12 Batch: WG363126-3				
Naphthalene	ND		ug/kg	12
Acrylonitrile	ND		ug/kg	25
n-Propylbenzene	ND		ug/kg	2.5
1,2,3-Trichlorobenzene	ND		ug/kg	12
1,2,4-Trichlorobenzene	ND		ug/kg	12
1,3,5-Trimethylbenzene	ND		ug/kg	12
1,2,4-Trimethylbenzene	ND		ug/kg	12
1,4-Diethylbenzene	ND		ug/kg	10
4-Ethyltoluene	ND		ug/kg	10
1,2,4,5-Tetramethylbenzene	ND		ug/kg	10
Ethyl ether	ND		ug/kg	12
trans-1,4-Dichloro-2-butene	ND		ug/kg	12

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	91		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/22/09 12:14
Analyst: GK

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG363871-3				
Methylene chloride	ND		ug/l	5.0
1,1-Dichloroethane	ND		ug/l	0.75
Chloroform	ND		ug/l	0.75
Carbon tetrachloride	ND		ug/l	0.50
1,2-Dichloropropane	ND		ug/l	1.8
Dibromochloromethane	ND		ug/l	0.50
1,1,2-Trichloroethane	ND		ug/l	0.75
Tetrachloroethene	ND		ug/l	0.50
Chlorobenzene	ND		ug/l	0.50
Trichlorofluoromethane	ND		ug/l	2.5
1,2-Dichloroethane	ND		ug/l	0.50
1,1,1-Trichloroethane	ND		ug/l	0.50
Bromodichloromethane	ND		ug/l	0.50
trans-1,3-Dichloropropene	ND		ug/l	0.50
cis-1,3-Dichloropropene	ND		ug/l	0.50
1,1-Dichloropropene	ND		ug/l	2.5
Bromoform	ND		ug/l	2.0
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50
Benzene	ND		ug/l	0.50
Toluene	ND		ug/l	0.75
Ethylbenzene	ND		ug/l	0.50
Chloromethane	ND		ug/l	2.5
Bromomethane	ND		ug/l	1.0
Vinyl chloride	ND		ug/l	1.0
Chloroethane	ND		ug/l	1.0
1,1-Dichloroethene	ND		ug/l	0.50
trans-1,2-Dichloroethene	ND		ug/l	0.75
Trichloroethene	ND		ug/l	0.50
1,2-Dichlorobenzene	ND		ug/l	2.5
1,3-Dichlorobenzene	ND		ug/l	2.5
1,4-Dichlorobenzene	ND		ug/l	2.5

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/22/09 12:14
Analyst: GK

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG363871-3				
Methyl tert butyl ether	ND		ug/l	1.0
p/m-Xylene	ND		ug/l	1.0
o-Xylene	ND		ug/l	1.0
cis-1,2-Dichloroethene	ND		ug/l	0.50
Dibromomethane	ND		ug/l	5.0
1,2,3-Trichloropropane	ND		ug/l	5.0
Acrylonitrile	ND		ug/l	5.0
Styrene	ND		ug/l	1.0
Dichlorodifluoromethane	ND		ug/l	5.0
Acetone	ND		ug/l	5.0
Carbon disulfide	ND		ug/l	5.0
2-Butanone	ND		ug/l	5.0
Vinyl acetate	ND		ug/l	5.0
4-Methyl-2-pentanone	ND		ug/l	5.0
2-Hexanone	ND		ug/l	5.0
Bromochloromethane	ND		ug/l	2.5
2,2-Dichloropropane	ND		ug/l	2.5
1,2-Dibromoethane	ND		ug/l	2.0
1,3-Dichloropropane	ND		ug/l	2.5
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50
Bromobenzene	ND		ug/l	2.5
n-Butylbenzene	ND		ug/l	0.50
sec-Butylbenzene	ND		ug/l	0.50
tert-Butylbenzene	ND		ug/l	2.5
o-Chlorotoluene	ND		ug/l	2.5
p-Chlorotoluene	ND		ug/l	2.5
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5
Hexachlorobutadiene	ND		ug/l	0.60
Isopropylbenzene	ND		ug/l	0.50
p-Isopropyltoluene	ND		ug/l	0.50
Naphthalene	ND		ug/l	2.5

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/22/09 12:14
Analyst: GK

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG363871-3				
n-Propylbenzene	ND		ug/l	0.50
1,2,3-Trichlorobenzene	ND		ug/l	2.5
1,2,4-Trichlorobenzene	ND		ug/l	2.5
1,3,5-Trimethylbenzene	ND		ug/l	2.5
1,2,4-Trimethylbenzene	ND		ug/l	2.5
1,4-Diethylbenzene	ND		ug/l	2.0
4-Ethyltoluene	ND		ug/l	2.0
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0
Ethyl ether	ND		ug/l	2.5
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	107		70-130

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/26/09 11:48
Analyst: GK

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 10,13 Batch: WG363871-6				
Methylene chloride	ND		ug/l	5.0
1,1-Dichloroethane	ND		ug/l	0.75
Chloroform	ND		ug/l	0.75
Carbon tetrachloride	ND		ug/l	0.50
1,2-Dichloropropane	ND		ug/l	1.8
Dibromochloromethane	ND		ug/l	0.50
1,1,2-Trichloroethane	ND		ug/l	0.75
Tetrachloroethene	ND		ug/l	0.50
Chlorobenzene	ND		ug/l	0.50
Trichlorofluoromethane	ND		ug/l	2.5
1,2-Dichloroethane	ND		ug/l	0.50
1,1,1-Trichloroethane	ND		ug/l	0.50
Bromodichloromethane	ND		ug/l	0.50
trans-1,3-Dichloropropene	ND		ug/l	0.50
cis-1,3-Dichloropropene	ND		ug/l	0.50
1,1-Dichloropropene	ND		ug/l	2.5
Bromoform	ND		ug/l	2.0
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50
Benzene	ND		ug/l	0.50
Toluene	ND		ug/l	0.75
Ethylbenzene	ND		ug/l	0.50
Chloromethane	ND		ug/l	2.5
Bromomethane	ND		ug/l	1.0
Vinyl chloride	ND		ug/l	1.0
Chloroethane	ND		ug/l	1.0
1,1-Dichloroethene	ND		ug/l	0.50
trans-1,2-Dichloroethene	ND		ug/l	0.75
Trichloroethene	ND		ug/l	0.50
1,2-Dichlorobenzene	ND		ug/l	2.5
1,3-Dichlorobenzene	ND		ug/l	2.5
1,4-Dichlorobenzene	ND		ug/l	2.5

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/26/09 11:48
Analyst: GK

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 10,13 Batch: WG363871-6				
Methyl tert butyl ether	ND		ug/l	1.0
p/m-Xylene	ND		ug/l	1.0
o-Xylene	ND		ug/l	1.0
cis-1,2-Dichloroethene	ND		ug/l	0.50
Dibromomethane	ND		ug/l	5.0
1,2,3-Trichloropropane	ND		ug/l	5.0
Acrylonitrile	ND		ug/l	5.0
Styrene	ND		ug/l	1.0
Dichlorodifluoromethane	ND		ug/l	5.0
Acetone	ND		ug/l	5.0
Carbon disulfide	ND		ug/l	5.0
2-Butanone	ND		ug/l	5.0
Vinyl acetate	ND		ug/l	5.0
4-Methyl-2-pentanone	ND		ug/l	5.0
2-Hexanone	ND		ug/l	5.0
Bromochloromethane	ND		ug/l	2.5
2,2-Dichloropropane	ND		ug/l	2.5
1,2-Dibromoethane	ND		ug/l	2.0
1,3-Dichloropropane	ND		ug/l	2.5
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50
Bromobenzene	ND		ug/l	2.5
n-Butylbenzene	ND		ug/l	0.50
sec-Butylbenzene	ND		ug/l	0.50
tert-Butylbenzene	ND		ug/l	2.5
o-Chlorotoluene	ND		ug/l	2.5
p-Chlorotoluene	ND		ug/l	2.5
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5
Hexachlorobutadiene	ND		ug/l	0.60
Isopropylbenzene	ND		ug/l	0.50
p-Isopropyltoluene	ND		ug/l	0.50
Naphthalene	ND		ug/l	2.5

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/26/09 11:48
Analyst: GK

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 10,13 Batch: WG363871-6				
n-Propylbenzene	ND		ug/l	0.50
1,2,3-Trichlorobenzene	ND		ug/l	2.5
1,2,4-Trichlorobenzene	ND		ug/l	2.5
1,3,5-Trimethylbenzene	ND		ug/l	2.5
1,2,4-Trimethylbenzene	ND		ug/l	2.5
1,4-Diethylbenzene	ND		ug/l	2.0
4-Ethyltoluene	ND		ug/l	2.0
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0
Ethyl ether	ND		ug/l	2.5
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	115		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-09,11-12 Batch: WG363126-1 WG363126-2					
Chlorobenzene	99	106	60-133	7	30
Benzene	97	103	66-142	6	30
Toluene	96	103	59-139	7	30
1,1-Dichloroethene	89	96	59-172	8	30
Trichloroethene	100	103	62-137	3	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		111		70-130
Toluene-d8	103		106		70-130
4-Bromofluorobenzene	101		101		70-130
Dibromofluoromethane	100		104		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG363871-1 WG363871-2					
Chlorobenzene	88	84	75-130	5	20
Benzene	91	89	76-127	2	20
Toluene	88	85	76-125	3	20
1,1-Dichloroethene	88	84	61-145	5	20
Trichloroethene	92	90	71-120	2	20

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		109		70-130
Toluene-d8	100		101		70-130
4-Bromofluorobenzene	107		109		70-130
Dibromofluoromethane	105		106		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 10,13 Batch: WG363871-4 WG363871-5					
Chlorobenzene	94	95	75-130	1	20
Benzene	97	99	76-127	2	20
Toluene	94	97	76-125	3	20
1,1-Dichloroethene	99	102	61-145	3	20
Trichloroethene	97	101	71-120	4	20

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		109		70-130
Toluene-d8	100		102		70-130
4-Bromofluorobenzene	104		111		70-130
Dibromofluoromethane	107		105		70-130

SEMIVOLATILES

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-01	Date Collected:	05/18/09 08:20
Client ID:	SB-1 (2')	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/26/09 18:55		
Analyst:	PS		
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	380	1
Bis(2-chloroethyl)ether	ND		ug/kg	380	1
1,2-Dichlorobenzene	ND		ug/kg	380	1
1,3-Dichlorobenzene	ND		ug/kg	380	1
1,4-Dichlorobenzene	ND		ug/kg	380	1
3,3'-Dichlorobenzidine	ND		ug/kg	770	1
2,4-Dinitrotoluene	ND		ug/kg	380	1
2,6-Dinitrotoluene	ND		ug/kg	380	1
4-Chlorophenyl phenyl ether	ND		ug/kg	380	1
4-Bromophenyl phenyl ether	ND		ug/kg	380	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	380	1
Bis(2-chloroethoxy)methane	ND		ug/kg	380	1
Hexachlorocyclopentadiene	ND		ug/kg	770	1
Isophorone	ND		ug/kg	380	1
Nitrobenzene	ND		ug/kg	380	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1100	1
n-Nitrosodi-n-propylamine	ND		ug/kg	380	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	770	1
Butyl benzyl phthalate	ND		ug/kg	380	1
Di-n-butylphthalate	ND		ug/kg	380	1
Di-n-octylphthalate	ND		ug/kg	380	1
Diethyl phthalate	ND		ug/kg	380	1
Dimethyl phthalate	ND		ug/kg	380	1
Biphenyl	ND		ug/kg	380	1
4-Chloroaniline	ND		ug/kg	380	1
2-Nitroaniline	ND		ug/kg	380	1
3-Nitroaniline	ND		ug/kg	380	1
4-Nitroaniline	ND		ug/kg	540	1
Dibenzofuran	ND		ug/kg	380	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1500	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-01 Date Collected: 05/18/09 08:20

Client ID: SB-1 (2') Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	1500	1
2,4,6-Trichlorophenol	ND		ug/kg	380	1
P-Chloro-M-Cresol	ND		ug/kg	380	1
2-Chlorophenol	ND		ug/kg	460	1
2,4-Dichlorophenol	ND		ug/kg	770	1
2,4-Dimethylphenol	ND		ug/kg	380	1
2-Nitrophenol	ND		ug/kg	1500	1
4-Nitrophenol	ND		ug/kg	770	1
2,4-Dinitrophenol	ND		ug/kg	1500	1
4,6-Dinitro-o-cresol	ND		ug/kg	1500	1
Phenol	ND		ug/kg	540	1
2-Methylphenol	ND		ug/kg	460	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	460	1
2,4,5-Trichlorophenol	ND		ug/kg	380	1
Benzoic Acid	ND		ug/kg	3800	1
Benzyl Alcohol	ND		ug/kg	770	1
Carbazole	ND		ug/kg	380	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	36		25-120
Phenol-d6	42		10-120
Nitrobenzene-d5	42		23-120
2-Fluorobiphenyl	41		30-120
2,4,6-Tribromophenol	**10**		19-120
4-Terphenyl-d14	47		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-01	Date Collected:	05/18/09 08:20
Client ID:	SB-1 (2')	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/27/09 03:05		
Analyst:	AK		
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	15	1
2-Chloronaphthalene	ND		ug/kg	15	1
Fluoranthene	85		ug/kg	15	1
Hexachlorobutadiene	ND		ug/kg	38	1
Naphthalene	ND		ug/kg	15	1
Benzo(a)anthracene	51		ug/kg	15	1
Benzo(a)pyrene	49		ug/kg	15	1
Benzo(b)fluoranthene	77		ug/kg	15	1
Benzo(k)fluoranthene	51		ug/kg	15	1
Chrysene	61		ug/kg	15	1
Acenaphthylene	ND		ug/kg	15	1
Anthracene	18		ug/kg	15	1
Benzo(ghi)perylene	50		ug/kg	15	1
Fluorene	ND		ug/kg	15	1
Phenanthrene	33		ug/kg	15	1
Dibenzo(a,h)anthracene	26		ug/kg	15	1
Indeno(1,2,3-cd)Pyrene	39		ug/kg	15	1
Pyrene	79		ug/kg	15	1
2-Methylnaphthalene	ND		ug/kg	15	1
Pentachlorophenol	ND		ug/kg	61	1
Hexachlorobenzene	ND		ug/kg	61	1
Hexachloroethane	ND		ug/kg	61	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-01 Date Collected: 05/18/09 08:20

Client ID: SB-1 (2') Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	41		25-120
Phenol-d6	49		10-120
Nitrobenzene-d5	56		23-120
2-Fluorobiphenyl	54		30-120
2,4,6-Tribromophenol	**15**		19-120
4-Terphenyl-d14	57		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-02	Date Collected:	05/18/09 08:45
Client ID:	SB-1 (16')	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/26/09 19:20		
Analyst:	PS		
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	410	1
Bis(2-chloroethyl)ether	ND		ug/kg	410	1
1,2-Dichlorobenzene	ND		ug/kg	410	1
1,3-Dichlorobenzene	ND		ug/kg	410	1
1,4-Dichlorobenzene	ND		ug/kg	410	1
3,3'-Dichlorobenzidine	ND		ug/kg	820	1
2,4-Dinitrotoluene	ND		ug/kg	410	1
2,6-Dinitrotoluene	ND		ug/kg	410	1
4-Chlorophenyl phenyl ether	ND		ug/kg	410	1
4-Bromophenyl phenyl ether	ND		ug/kg	410	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	410	1
Bis(2-chloroethoxy)methane	ND		ug/kg	410	1
Hexachlorocyclopentadiene	ND		ug/kg	820	1
Isophorone	ND		ug/kg	410	1
Nitrobenzene	ND		ug/kg	410	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1200	1
n-Nitrosodi-n-propylamine	ND		ug/kg	410	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	820	1
Butyl benzyl phthalate	ND		ug/kg	410	1
Di-n-butylphthalate	ND		ug/kg	410	1
Di-n-octylphthalate	ND		ug/kg	410	1
Diethyl phthalate	ND		ug/kg	410	1
Dimethyl phthalate	ND		ug/kg	410	1
Biphenyl	ND		ug/kg	410	1
4-Chloroaniline	ND		ug/kg	410	1
2-Nitroaniline	ND		ug/kg	410	1
3-Nitroaniline	ND		ug/kg	410	1
4-Nitroaniline	ND		ug/kg	580	1
Dibenzofuran	ND		ug/kg	410	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1600	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-02 Date Collected: 05/18/09 08:45

Client ID: SB-1 (16') Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	1600	1
2,4,6-Trichlorophenol	ND		ug/kg	410	1
P-Chloro-M-Cresol	ND		ug/kg	410	1
2-Chlorophenol	ND		ug/kg	490	1
2,4-Dichlorophenol	ND		ug/kg	820	1
2,4-Dimethylphenol	ND		ug/kg	410	1
2-Nitrophenol	ND		ug/kg	1600	1
4-Nitrophenol	ND		ug/kg	820	1
2,4-Dinitrophenol	ND		ug/kg	1600	1
4,6-Dinitro-o-cresol	ND		ug/kg	1600	1
Phenol	ND		ug/kg	580	1
2-Methylphenol	ND		ug/kg	490	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	490	1
2,4,5-Trichlorophenol	ND		ug/kg	410	1
Benzoic Acid	ND		ug/kg	4100	1
Benzyl Alcohol	ND		ug/kg	820	1
Carbazole	ND		ug/kg	410	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	59		25-120
Phenol-d6	66		10-120
Nitrobenzene-d5	58		23-120
2-Fluorobiphenyl	61		30-120
2,4,6-Tribromophenol	40		19-120
4-Terphenyl-d14	70		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-02	Date Collected:	05/18/09 08:45
Client ID:	SB-1 (16')	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/27/09 03:35		
Analyst:	AK		
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	16	1
2-Chloronaphthalene	ND		ug/kg	16	1
Fluoranthene	29		ug/kg	16	1
Hexachlorobutadiene	ND		ug/kg	41	1
Naphthalene	ND		ug/kg	16	1
Benzo(a)anthracene	ND		ug/kg	16	1
Benzo(a)pyrene	ND		ug/kg	16	1
Benzo(b)fluoranthene	26		ug/kg	16	1
Benzo(k)fluoranthene	ND		ug/kg	16	1
Chrysene	ND		ug/kg	16	1
Acenaphthylene	ND		ug/kg	16	1
Anthracene	ND		ug/kg	16	1
Benzo(ghi)perylene	ND		ug/kg	16	1
Fluorene	ND		ug/kg	16	1
Phenanthrene	ND		ug/kg	16	1
Dibenzo(a,h)anthracene	ND		ug/kg	16	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	16	1
Pyrene	27		ug/kg	16	1
2-Methylnaphthalene	ND		ug/kg	16	1
Pentachlorophenol	ND		ug/kg	66	1
Hexachlorobenzene	ND		ug/kg	66	1
Hexachloroethane	ND		ug/kg	66	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-02 Date Collected: 05/18/09 08:45

Client ID: SB-1 (16') Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	60		25-120
Phenol-d6	67		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	61		30-120
2,4,6-Tribromophenol	46		19-120
4-Terphenyl-d14	80		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-03	Date Collected:	05/18/09 09:00
Client ID:	GW-1	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C	Extraction Date:	05/20/09 07:18
Analytical Date:	05/20/09 20:36		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/l	4.8	1
Bis(2-chloroethyl)ether	ND		ug/l	4.8	1
1,2-Dichlorobenzene	ND		ug/l	4.8	1
1,3-Dichlorobenzene	ND		ug/l	4.8	1
1,4-Dichlorobenzene	ND		ug/l	4.8	1
3,3'-Dichlorobenzidine	ND		ug/l	48	1
2,4-Dinitrotoluene	ND		ug/l	5.8	1
2,6-Dinitrotoluene	ND		ug/l	4.8	1
4-Chlorophenyl phenyl ether	ND		ug/l	4.8	1
4-Bromophenyl phenyl ether	ND		ug/l	4.8	1
Bis(2-chloroisopropyl)ether	ND		ug/l	4.8	1
Bis(2-chloroethoxy)methane	ND		ug/l	4.8	1
Hexachlorocyclopentadiene	ND		ug/l	29	1
Isophorone	ND		ug/l	4.8	1
Nitrobenzene	ND		ug/l	4.8	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	14	1
n-Nitrosodi-n-propylamine	ND		ug/l	4.8	1
Bis(2-Ethylhexyl)phthalate	10		ug/l	4.8	1
Butyl benzyl phthalate	ND		ug/l	4.8	1
Di-n-butylphthalate	ND		ug/l	4.8	1
Di-n-octylphthalate	ND		ug/l	4.8	1
Diethyl phthalate	ND		ug/l	4.8	1
Dimethyl phthalate	ND		ug/l	4.8	1
Biphenyl	ND		ug/l	4.8	1
4-Chloroaniline	ND		ug/l	4.8	1
2-Nitroaniline	ND		ug/l	4.8	1
3-Nitroaniline	ND		ug/l	4.8	1
4-Nitroaniline	ND		ug/l	6.8	1
Dibenzofuran	ND		ug/l	4.8	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	19	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-03 Date Collected: 05/18/09 09:00

Client ID: GW-1 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/l	19	1
2,4,6-Trichlorophenol	ND		ug/l	4.8	1
P-Chloro-M-Cresol	ND		ug/l	4.8	1
2-Chlorophenol	ND		ug/l	5.8	1
2,4-Dichlorophenol	ND		ug/l	9.6	1
2,4-Dimethylphenol	ND		ug/l	9.6	1
2-Nitrophenol	ND		ug/l	19	1
4-Nitrophenol	ND		ug/l	9.6	1
2,4-Dinitrophenol	ND		ug/l	29	1
4,6-Dinitro-o-cresol	ND		ug/l	19	1
Pentachlorophenol	ND		ug/l	9.6	1
Phenol	ND		ug/l	6.8	1
2-Methylphenol	ND		ug/l	5.8	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.8	1
2,4,5-Trichlorophenol	ND		ug/l	4.8	1
Benzoic Acid	ND		ug/l	48	1
Benzyl Alcohol	ND		ug/l	9.6	1
Carbazole	ND		ug/l	4.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	41		21-120
Phenol-d6	30		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	71		15-120
2,4,6-Tribromophenol	82		10-120
4-Terphenyl-d14	79		33-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-03	Date Collected:	05/18/09 09:00
Client ID:	GW-1	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C	Extraction Date:	05/20/09 07:24
Analytical Date:	05/21/09 18:23		
Analyst:	HL		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	0.26		ug/l	0.19	1
2-Chloronaphthalene	ND		ug/l	0.19	1
Fluoranthene	3.6		ug/l	0.19	1
Hexachlorobutadiene	ND		ug/l	0.48	1
Naphthalene	0.26		ug/l	0.19	1
Benzo(a)anthracene	1.6		ug/l	0.19	1
Benzo(a)pyrene	1.5		ug/l	0.19	1
Benzo(b)fluoranthene	2.6		ug/l	0.19	1
Benzo(k)fluoranthene	1.1		ug/l	0.19	1
Chrysene	2.0		ug/l	0.19	1
Acenaphthylene	0.43		ug/l	0.19	1
Anthracene	0.43		ug/l	0.19	1
Benzo(ghi)perylene	1.1		ug/l	0.19	1
Fluorene	0.20		ug/l	0.19	1
Phenanthrene	1.8		ug/l	0.19	1
Dibenzo(a,h)anthracene	0.34		ug/l	0.19	1
Indeno(1,2,3-cd)Pyrene	0.89		ug/l	0.19	1
Pyrene	3.3		ug/l	0.19	1
2-Methylnaphthalene	0.25		ug/l	0.19	1
Pentachlorophenol	ND		ug/l	0.77	1
Hexachlorobenzene	ND		ug/l	0.77	1
Hexachloroethane	ND		ug/l	0.77	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-03 Date Collected: 05/18/09 09:00

Client ID: GW-1 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	38		21-120
Phenol-d6	28		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	68		15-120
2,4,6-Tribromophenol	77		10-120
4-Terphenyl-d14	87		33-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-03	RE	Date Collected:	05/18/09 09:00
Client ID:	GW-1		Date Received:	05/18/09
Sample Location:	NEW YORK, NY		Field Prep:	Not Specified
Matrix:	Water		Extraction Method:	EPA 3510C
Analytical Method:	1,8270C		Extraction Date:	05/22/09 18:38
Analytical Date:	05/26/09 19:13			
Analyst:	PS			

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/l	5.6	1
Bis(2-chloroethyl)ether	ND		ug/l	5.6	1
1,2-Dichlorobenzene	ND		ug/l	5.6	1
1,3-Dichlorobenzene	ND		ug/l	5.6	1
1,4-Dichlorobenzene	ND		ug/l	5.6	1
3,3'-Dichlorobenzidine	ND		ug/l	56	1
2,4-Dinitrotoluene	ND		ug/l	6.7	1
2,6-Dinitrotoluene	ND		ug/l	5.6	1
4-Chlorophenyl phenyl ether	ND		ug/l	5.6	1
4-Bromophenyl phenyl ether	ND		ug/l	5.6	1
Bis(2-chloroisopropyl)ether	ND		ug/l	5.6	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.6	1
Hexachlorocyclopentadiene	ND		ug/l	34	1
Isophorone	ND		ug/l	5.6	1
Nitrobenzene	ND		ug/l	5.6	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	17	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.6	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	5.6	1
Butyl benzyl phthalate	ND		ug/l	5.6	1
Di-n-butylphthalate	ND		ug/l	5.6	1
Di-n-octylphthalate	ND		ug/l	5.6	1
Diethyl phthalate	ND		ug/l	5.6	1
Dimethyl phthalate	ND		ug/l	5.6	1
Biphenyl	ND		ug/l	5.6	1
4-Chloroaniline	ND		ug/l	5.6	1
2-Nitroaniline	ND		ug/l	5.6	1
3-Nitroaniline	ND		ug/l	5.6	1
4-Nitroaniline	ND		ug/l	7.9	1
Dibenzofuran	ND		ug/l	5.6	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	22	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-03 RE Date Collected: 05/18/09 09:00

Client ID: GW-1 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/l	22	1
2,4,6-Trichlorophenol	ND		ug/l	5.6	1
P-Chloro-M-Cresol	ND		ug/l	5.6	1
2-Chlorophenol	ND		ug/l	6.7	1
2,4-Dichlorophenol	ND		ug/l	11	1
2,4-Dimethylphenol	ND		ug/l	11	1
2-Nitrophenol	ND		ug/l	22	1
4-Nitrophenol	ND		ug/l	11	1
2,4-Dinitrophenol	ND		ug/l	34	1
4,6-Dinitro-o-cresol	ND		ug/l	22	1
Pentachlorophenol	ND		ug/l	11	1
Phenol	ND		ug/l	7.9	1
2-Methylphenol	ND		ug/l	6.7	1
3-Methylphenol/4-Methylphenol	ND		ug/l	6.7	1
2,4,5-Trichlorophenol	ND		ug/l	5.6	1
Benzoic Acid	ND		ug/l	56	1
Benzyl Alcohol	ND		ug/l	11	1
Carbazole	ND		ug/l	5.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	21		21-120
Phenol-d6	28		10-120
Nitrobenzene-d5	47		23-120
2-Fluorobiphenyl	58		15-120
2,4,6-Tribromophenol	50		10-120
4-Terphenyl-d14	73		33-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-04	Date Collected:	05/18/09 13:30
Client ID:	SB-7 (2-5)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/26/09 19:44		
Analyst:	PS		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	720	2
Bis(2-chloroethyl)ether	ND		ug/kg	720	2
1,2-Dichlorobenzene	ND		ug/kg	720	2
1,3-Dichlorobenzene	ND		ug/kg	720	2
1,4-Dichlorobenzene	ND		ug/kg	720	2
3,3'-Dichlorobenzidine	ND		ug/kg	1400	2
2,4-Dinitrotoluene	ND		ug/kg	720	2
2,6-Dinitrotoluene	ND		ug/kg	720	2
4-Chlorophenyl phenyl ether	ND		ug/kg	720	2
4-Bromophenyl phenyl ether	ND		ug/kg	720	2
Bis(2-chloroisopropyl)ether	ND		ug/kg	720	2
Bis(2-chloroethoxy)methane	ND		ug/kg	720	2
Hexachlorocyclopentadiene	ND		ug/kg	1400	2
Isophorone	ND		ug/kg	720	2
Nitrobenzene	ND		ug/kg	720	2
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	2200	2
n-Nitrosodi-n-propylamine	ND		ug/kg	720	2
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	1400	2
Butyl benzyl phthalate	ND		ug/kg	720	2
Di-n-butylphthalate	ND		ug/kg	720	2
Di-n-octylphthalate	ND		ug/kg	720	2
Diethyl phthalate	ND		ug/kg	720	2
Dimethyl phthalate	ND		ug/kg	720	2
Biphenyl	ND		ug/kg	720	2
4-Chloroaniline	ND		ug/kg	720	2
2-Nitroaniline	ND		ug/kg	720	2
3-Nitroaniline	ND		ug/kg	720	2
4-Nitroaniline	ND		ug/kg	1000	2
Dibenzofuran	ND		ug/kg	720	2
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	2900	2

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-04 Date Collected: 05/18/09 13:30

Client ID: SB-7 (2-5) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	2900	2
2,4,6-Trichlorophenol	ND		ug/kg	720	2
P-Chloro-M-Cresol	ND		ug/kg	720	2
2-Chlorophenol	ND		ug/kg	870	2
2,4-Dichlorophenol	ND		ug/kg	1400	2
2,4-Dimethylphenol	ND		ug/kg	720	2
2-Nitrophenol	ND		ug/kg	2900	2
4-Nitrophenol	ND		ug/kg	1400	2
2,4-Dinitrophenol	ND		ug/kg	2900	2
4,6-Dinitro-o-cresol	ND		ug/kg	2900	2
Phenol	ND		ug/kg	1000	2
2-Methylphenol	ND		ug/kg	870	2
3-Methylphenol/4-Methylphenol	ND		ug/kg	870	2
2,4,5-Trichlorophenol	ND		ug/kg	720	2
Benzoic Acid	ND		ug/kg	7200	2
Benzyl Alcohol	ND		ug/kg	1400	2
Carbazole	ND		ug/kg	720	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	61		25-120
Phenol-d6	62		10-120
Nitrobenzene-d5	54		23-120
2-Fluorobiphenyl	59		30-120
2,4,6-Tribromophenol	55		19-120
4-Terphenyl-d14	63		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-04	Date Collected:	05/18/09 13:30
Client ID:	SB-7 (2-5)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/27/09 08:33		
Analyst:	AK		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	290	20
2-Chloronaphthalene	ND		ug/kg	290	20
Fluoranthene	1200		ug/kg	290	20
Hexachlorobutadiene	ND		ug/kg	720	20
Naphthalene	ND		ug/kg	290	20
Benzo(a)anthracene	720		ug/kg	290	20
Benzo(a)pyrene	760		ug/kg	290	20
Benzo(b)fluoranthene	1200		ug/kg	290	20
Benzo(k)fluoranthene	470		ug/kg	290	20
Chrysene	680		ug/kg	290	20
Acenaphthylene	ND		ug/kg	290	20
Anthracene	320		ug/kg	290	20
Benzo(ghi)perylene	470		ug/kg	290	20
Fluorene	ND		ug/kg	290	20
Phenanthrene	330		ug/kg	290	20
Dibenzo(a,h)anthracene	ND		ug/kg	290	20
Indeno(1,2,3-cd)Pyrene	300		ug/kg	290	20
Pyrene	1300		ug/kg	290	20
2-Methylnaphthalene	ND		ug/kg	290	20
Pentachlorophenol	ND		ug/kg	1200	20
Hexachlorobenzene	ND		ug/kg	1200	20
Hexachloroethane	ND		ug/kg	1200	20

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-04 Date Collected: 05/18/09 13:30

Client ID: SB-7 (2-5) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**0**		25-120
Phenol-d6	**0**		10-120
Nitrobenzene-d5	**0**		23-120
2-Fluorobiphenyl	**0**		30-120
2,4,6-Tribromophenol	**0**		19-120
4-Terphenyl-d14	**0**		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-05	Date Collected:	05/18/09 13:40
Client ID:	SB-7 (7-9)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/26/09 20:09		
Analyst:	PS		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	380	1
Bis(2-chloroethyl)ether	ND		ug/kg	380	1
1,2-Dichlorobenzene	ND		ug/kg	380	1
1,3-Dichlorobenzene	ND		ug/kg	380	1
1,4-Dichlorobenzene	ND		ug/kg	380	1
3,3'-Dichlorobenzidine	ND		ug/kg	760	1
2,4-Dinitrotoluene	ND		ug/kg	380	1
2,6-Dinitrotoluene	ND		ug/kg	380	1
4-Chlorophenyl phenyl ether	ND		ug/kg	380	1
4-Bromophenyl phenyl ether	ND		ug/kg	380	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	380	1
Bis(2-chloroethoxy)methane	ND		ug/kg	380	1
Hexachlorocyclopentadiene	ND		ug/kg	760	1
Isophorone	ND		ug/kg	380	1
Nitrobenzene	ND		ug/kg	380	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1100	1
n-Nitrosodi-n-propylamine	ND		ug/kg	380	1
Bis(2-Ethylhexyl)phthalate	950		ug/kg	760	1
Butyl benzyl phthalate	ND		ug/kg	380	1
Di-n-butylphthalate	ND		ug/kg	380	1
Di-n-octylphthalate	ND		ug/kg	380	1
Diethyl phthalate	ND		ug/kg	380	1
Dimethyl phthalate	ND		ug/kg	380	1
Biphenyl	ND		ug/kg	380	1
4-Chloroaniline	ND		ug/kg	380	1
2-Nitroaniline	ND		ug/kg	380	1
3-Nitroaniline	ND		ug/kg	380	1
4-Nitroaniline	ND		ug/kg	530	1
Dibenzofuran	ND		ug/kg	380	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1500	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-05 Date Collected: 05/18/09 13:40

Client ID: SB-7 (7-9) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	1500	1
2,4,6-Trichlorophenol	ND		ug/kg	380	1
P-Chloro-M-Cresol	ND		ug/kg	380	1
2-Chlorophenol	ND		ug/kg	450	1
2,4-Dichlorophenol	ND		ug/kg	760	1
2,4-Dimethylphenol	ND		ug/kg	380	1
2-Nitrophenol	ND		ug/kg	1500	1
4-Nitrophenol	ND		ug/kg	760	1
2,4-Dinitrophenol	ND		ug/kg	1500	1
4,6-Dinitro-o-cresol	ND		ug/kg	1500	1
Phenol	ND		ug/kg	530	1
2-Methylphenol	ND		ug/kg	450	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	450	1
2,4,5-Trichlorophenol	ND		ug/kg	380	1
Benzoic Acid	ND		ug/kg	3800	1
Benzyl Alcohol	ND		ug/kg	760	1
Carbazole	ND		ug/kg	380	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	54		25-120
Phenol-d6	56		10-120
Nitrobenzene-d5	48		23-120
2-Fluorobiphenyl	56		30-120
2,4,6-Tribromophenol	55		19-120
4-Terphenyl-d14	59		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-05	Date Collected:	05/18/09 13:40
Client ID:	SB-7 (7-9)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/27/09 07:04		
Analyst:	AK		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	76	5
2-Chloronaphthalene	ND		ug/kg	76	5
Fluoranthene	1500		ug/kg	76	5
Hexachlorobutadiene	ND		ug/kg	190	5
Naphthalene	190		ug/kg	76	5
Benzo(a)anthracene	810		ug/kg	76	5
Benzo(a)pyrene	770		ug/kg	76	5
Benzo(b)fluoranthene	1300		ug/kg	76	5
Benzo(k)fluoranthene	520		ug/kg	76	5
Chrysene	1000		ug/kg	76	5
Acenaphthylene	240		ug/kg	76	5
Anthracene	540		ug/kg	76	5
Benzo(ghi)perylene	520		ug/kg	76	5
Fluorene	77		ug/kg	76	5
Phenanthrene	650		ug/kg	76	5
Dibenzo(a,h)anthracene	180		ug/kg	76	5
Indeno(1,2,3-cd)Pyrene	460		ug/kg	76	5
Pyrene	1400		ug/kg	76	5
2-Methylnaphthalene	260		ug/kg	76	5
Pentachlorophenol	ND		ug/kg	300	5
Hexachlorobenzene	ND		ug/kg	300	5
Hexachloroethane	ND		ug/kg	300	5

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-05 Date Collected: 05/18/09 13:40

Client ID: SB-7 (7-9) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	54		25-120
Phenol-d6	49		10-120
Nitrobenzene-d5	45		23-120
2-Fluorobiphenyl	58		30-120
2,4,6-Tribromophenol	69		19-120
4-Terphenyl-d14	74		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-06	Date Collected:	05/18/09 09:30
Client ID:	SB-11 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/26/09 20:33		
Analyst:	PS		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	720	2
Bis(2-chloroethyl)ether	ND		ug/kg	720	2
1,2-Dichlorobenzene	ND		ug/kg	720	2
1,3-Dichlorobenzene	ND		ug/kg	720	2
1,4-Dichlorobenzene	ND		ug/kg	720	2
3,3'-Dichlorobenzidine	ND		ug/kg	1400	2
2,4-Dinitrotoluene	ND		ug/kg	720	2
2,6-Dinitrotoluene	ND		ug/kg	720	2
4-Chlorophenyl phenyl ether	ND		ug/kg	720	2
4-Bromophenyl phenyl ether	ND		ug/kg	720	2
Bis(2-chloroisopropyl)ether	ND		ug/kg	720	2
Bis(2-chloroethoxy)methane	ND		ug/kg	720	2
Hexachlorocyclopentadiene	ND		ug/kg	1400	2
Isophorone	ND		ug/kg	720	2
Nitrobenzene	ND		ug/kg	720	2
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	2200	2
n-Nitrosodi-n-propylamine	ND		ug/kg	720	2
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	1400	2
Butyl benzyl phthalate	ND		ug/kg	720	2
Di-n-butylphthalate	ND		ug/kg	720	2
Di-n-octylphthalate	ND		ug/kg	720	2
Diethyl phthalate	ND		ug/kg	720	2
Dimethyl phthalate	ND		ug/kg	720	2
Biphenyl	ND		ug/kg	720	2
4-Chloroaniline	ND		ug/kg	720	2
2-Nitroaniline	ND		ug/kg	720	2
3-Nitroaniline	ND		ug/kg	720	2
4-Nitroaniline	ND		ug/kg	1000	2
Dibenzofuran	ND		ug/kg	720	2
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	2900	2

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-06 Date Collected: 05/18/09 09:30

Client ID: SB-11 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	2900	2
2,4,6-Trichlorophenol	ND		ug/kg	720	2
P-Chloro-M-Cresol	ND		ug/kg	720	2
2-Chlorophenol	ND		ug/kg	870	2
2,4-Dichlorophenol	ND		ug/kg	1400	2
2,4-Dimethylphenol	ND		ug/kg	720	2
2-Nitrophenol	ND		ug/kg	2900	2
4-Nitrophenol	ND		ug/kg	1400	2
2,4-Dinitrophenol	ND		ug/kg	2900	2
4,6-Dinitro-o-cresol	ND		ug/kg	2900	2
Phenol	ND		ug/kg	1000	2
2-Methylphenol	ND		ug/kg	870	2
3-Methylphenol/4-Methylphenol	ND		ug/kg	870	2
2,4,5-Trichlorophenol	ND		ug/kg	720	2
Benzoic Acid	ND		ug/kg	7200	2
Benzyl Alcohol	ND		ug/kg	1400	2
Carbazole	ND		ug/kg	720	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	52		25-120
Phenol-d6	55		10-120
Nitrobenzene-d5	46		23-120
2-Fluorobiphenyl	52		30-120
2,4,6-Tribromophenol	35		19-120
4-Terphenyl-d14	56		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-06	Date Collected:	05/18/09 09:30
Client ID:	SB-11 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/27/09 06:04		
Analyst:	AK		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	290	20
2-Chloronaphthalene	ND		ug/kg	290	20
Fluoranthene	1100		ug/kg	290	20
Hexachlorobutadiene	ND		ug/kg	720	20
Naphthalene	ND		ug/kg	290	20
Benzo(a)anthracene	520		ug/kg	290	20
Benzo(a)pyrene	540		ug/kg	290	20
Benzo(b)fluoranthene	800		ug/kg	290	20
Benzo(k)fluoranthene	330		ug/kg	290	20
Chrysene	500		ug/kg	290	20
Acenaphthylene	ND		ug/kg	290	20
Anthracene	340		ug/kg	290	20
Benzo(ghi)perylene	450		ug/kg	290	20
Fluorene	ND		ug/kg	290	20
Phenanthrene	520		ug/kg	290	20
Dibenzo(a,h)anthracene	ND		ug/kg	290	20
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	290	20
Pyrene	1000		ug/kg	290	20
2-Methylnaphthalene	ND		ug/kg	290	20
Pentachlorophenol	ND		ug/kg	1200	20
Hexachlorobenzene	ND		ug/kg	1200	20
Hexachloroethane	ND		ug/kg	1200	20

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-06 Date Collected: 05/18/09 09:30

Client ID: SB-11 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**0**		25-120
Phenol-d6	**0**		10-120
Nitrobenzene-d5	**0**		23-120
2-Fluorobiphenyl	**0**		30-120
2,4,6-Tribromophenol	**0**		19-120
4-Terphenyl-d14	**0**		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-07	Date Collected:	05/18/09 11:40
Client ID:	SB-11 (38-40)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:32
Analytical Date:	05/22/09 02:00		
Analyst:	HL		
Percent Solids:	66%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	1000	2
Bis(2-chloroethyl)ether	ND		ug/kg	1000	2
1,2-Dichlorobenzene	ND		ug/kg	1000	2
1,3-Dichlorobenzene	ND		ug/kg	1000	2
1,4-Dichlorobenzene	ND		ug/kg	1000	2
3,3'-Dichlorobenzidine	ND		ug/kg	2000	2
2,4-Dinitrotoluene	ND		ug/kg	1000	2
2,6-Dinitrotoluene	ND		ug/kg	1000	2
4-Chlorophenyl phenyl ether	ND		ug/kg	1000	2
4-Bromophenyl phenyl ether	ND		ug/kg	1000	2
Bis(2-chloroisopropyl)ether	ND		ug/kg	1000	2
Bis(2-chloroethoxy)methane	ND		ug/kg	1000	2
Hexachlorocyclopentadiene	ND		ug/kg	2000	2
Isophorone	ND		ug/kg	1000	2
Nitrobenzene	ND		ug/kg	1000	2
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	3000	2
n-Nitrosodi-n-propylamine	ND		ug/kg	1000	2
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	2000	2
Butyl benzyl phthalate	ND		ug/kg	1000	2
Di-n-butylphthalate	ND		ug/kg	1000	2
Di-n-octylphthalate	ND		ug/kg	1000	2
Diethyl phthalate	ND		ug/kg	1000	2
Dimethyl phthalate	ND		ug/kg	1000	2
Biphenyl	ND		ug/kg	1000	2
4-Chloroaniline	ND		ug/kg	1000	2
2-Nitroaniline	ND		ug/kg	1000	2
3-Nitroaniline	ND		ug/kg	1000	2
4-Nitroaniline	ND		ug/kg	1400	2
Dibenzofuran	ND		ug/kg	1000	2
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	4000	2

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-07 Date Collected: 05/18/09 11:40

Client ID: SB-11 (38-40) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	4000	2
2,4,6-Trichlorophenol	ND		ug/kg	1000	2
P-Chloro-M-Cresol	ND		ug/kg	1000	2
2-Chlorophenol	ND		ug/kg	1200	2
2,4-Dichlorophenol	ND		ug/kg	2000	2
2,4-Dimethylphenol	ND		ug/kg	1000	2
2-Nitrophenol	ND		ug/kg	4000	2
4-Nitrophenol	ND		ug/kg	2000	2
2,4-Dinitrophenol	ND		ug/kg	4000	2
4,6-Dinitro-o-cresol	ND		ug/kg	4000	2
Phenol	ND		ug/kg	1400	2
2-Methylphenol	ND		ug/kg	1200	2
3-Methylphenol/4-Methylphenol	ND		ug/kg	1200	2
2,4,5-Trichlorophenol	ND		ug/kg	1000	2
Benzoic Acid	ND		ug/kg	10000	2
Benzyl Alcohol	ND		ug/kg	2000	2
Carbazole	ND		ug/kg	1000	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	101		25-120
Phenol-d6	95		10-120
Nitrobenzene-d5	88		23-120
2-Fluorobiphenyl	91		30-120
2,4,6-Tribromophenol	108		19-120
4-Terphenyl-d14	105		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-07	Date Collected:	05/18/09 11:40
Client ID:	SB-11 (38-40)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:34
Analytical Date:	05/22/09 12:33		
Analyst:	AK		
Percent Solids:	66%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	200	10
2-Chloronaphthalene	ND		ug/kg	200	10
Fluoranthene	ND		ug/kg	200	10
Hexachlorobutadiene	ND		ug/kg	500	10
Naphthalene	ND		ug/kg	200	10
Benzo(a)anthracene	ND		ug/kg	200	10
Benzo(a)pyrene	ND		ug/kg	200	10
Benzo(b)fluoranthene	ND		ug/kg	200	10
Benzo(k)fluoranthene	ND		ug/kg	200	10
Chrysene	ND		ug/kg	200	10
Acenaphthylene	ND		ug/kg	200	10
Anthracene	ND		ug/kg	200	10
Benzo(ghi)perylene	ND		ug/kg	200	10
Fluorene	ND		ug/kg	200	10
Phenanthrene	ND		ug/kg	200	10
Dibenzo(a,h)anthracene	ND		ug/kg	200	10
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	200	10
Pyrene	ND		ug/kg	200	10
2-Methylnaphthalene	ND		ug/kg	200	10
Pentachlorophenol	ND		ug/kg	810	10
Hexachlorobenzene	ND		ug/kg	810	10
Hexachloroethane	ND		ug/kg	810	10

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-07 Date Collected: 05/18/09 11:40

Client ID: SB-11 (38-40) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	115		25-120
Phenol-d6	104		10-120
Nitrobenzene-d5	97		23-120
2-Fluorobiphenyl	106		30-120
2,4,6-Tribromophenol	**141**		19-120
4-Terphenyl-d14	**139**		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-08	Date Collected:	05/18/09 11:00
Client ID:	SB-14 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/26/09 20:58		
Analyst:	PS		
Percent Solids:	82%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	410	1
Bis(2-chloroethyl)ether	ND		ug/kg	410	1
1,2-Dichlorobenzene	ND		ug/kg	410	1
1,3-Dichlorobenzene	ND		ug/kg	410	1
1,4-Dichlorobenzene	ND		ug/kg	410	1
3,3'-Dichlorobenzidine	ND		ug/kg	810	1
2,4-Dinitrotoluene	ND		ug/kg	410	1
2,6-Dinitrotoluene	ND		ug/kg	410	1
4-Chlorophenyl phenyl ether	ND		ug/kg	410	1
4-Bromophenyl phenyl ether	ND		ug/kg	410	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	410	1
Bis(2-chloroethoxy)methane	ND		ug/kg	410	1
Hexachlorocyclopentadiene	ND		ug/kg	810	1
Isophorone	ND		ug/kg	410	1
Nitrobenzene	ND		ug/kg	410	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1200	1
n-Nitrosodi-n-propylamine	ND		ug/kg	410	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	810	1
Butyl benzyl phthalate	ND		ug/kg	410	1
Di-n-butylphthalate	ND		ug/kg	410	1
Di-n-octylphthalate	ND		ug/kg	410	1
Diethyl phthalate	ND		ug/kg	410	1
Dimethyl phthalate	ND		ug/kg	410	1
Biphenyl	ND		ug/kg	410	1
4-Chloroaniline	ND		ug/kg	410	1
2-Nitroaniline	ND		ug/kg	410	1
3-Nitroaniline	ND		ug/kg	410	1
4-Nitroaniline	ND		ug/kg	570	1
Dibenzofuran	ND		ug/kg	410	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1600	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-08 Date Collected: 05/18/09 11:00

Client ID: SB-14 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	1600	1
2,4,6-Trichlorophenol	ND		ug/kg	410	1
P-Chloro-M-Cresol	ND		ug/kg	410	1
2-Chlorophenol	ND		ug/kg	490	1
2,4-Dichlorophenol	ND		ug/kg	810	1
2,4-Dimethylphenol	ND		ug/kg	410	1
2-Nitrophenol	ND		ug/kg	1600	1
4-Nitrophenol	ND		ug/kg	810	1
2,4-Dinitrophenol	ND		ug/kg	1600	1
4,6-Dinitro-o-cresol	ND		ug/kg	1600	1
Phenol	ND		ug/kg	570	1
2-Methylphenol	ND		ug/kg	490	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	490	1
2,4,5-Trichlorophenol	ND		ug/kg	410	1
Benzoic Acid	ND		ug/kg	4100	1
Benzyl Alcohol	ND		ug/kg	810	1
Carbazole	ND		ug/kg	410	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		25-120
Phenol-d6	76		10-120
Nitrobenzene-d5	69		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	80		19-120
4-Terphenyl-d14	79		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-08	Date Collected:	05/18/09 11:00
Client ID:	SB-14 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/27/09 06:34		
Analyst:	AK		
Percent Solids:	82%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	24		ug/kg	16	1
2-Chloronaphthalene	ND		ug/kg	16	1
Fluoranthene	1100		ug/kg	16	1
Hexachlorobutadiene	ND		ug/kg	41	1
Naphthalene	50		ug/kg	16	1
Benzo(a)anthracene	680		ug/kg	16	1
Benzo(a)pyrene	740		ug/kg	16	1
Benzo(b)fluoranthene	1400		ug/kg	16	1
Benzo(k)fluoranthene	470		ug/kg	16	1
Chrysene	1100		ug/kg	16	1
Acenaphthylene	250		ug/kg	16	1
Anthracene	300		ug/kg	16	1
Benzo(ghi)perylene	490		ug/kg	16	1
Fluorene	52		ug/kg	16	1
Phenanthrene	330		ug/kg	16	1
Dibenzo(a,h)anthracene	170		ug/kg	16	1
Indeno(1,2,3-cd)Pyrene	440		ug/kg	16	1
Pyrene	1200		ug/kg	16	1
2-Methylnaphthalene	51		ug/kg	16	1
Pentachlorophenol	ND		ug/kg	65	1
Hexachlorobenzene	ND		ug/kg	65	1
Hexachloroethane	ND		ug/kg	65	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-08 Date Collected: 05/18/09 11:00

Client ID: SB-14 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	96		19-120
4-Terphenyl-d14	94		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-09	Date Collected:	05/18/09 11:35
Client ID:	SB-14 (6-7)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/26/09 21:22		
Analyst:	PS		
Percent Solids:	83%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	400	1
Bis(2-chloroethyl)ether	ND		ug/kg	400	1
1,2-Dichlorobenzene	ND		ug/kg	400	1
1,3-Dichlorobenzene	ND		ug/kg	400	1
1,4-Dichlorobenzene	ND		ug/kg	400	1
3,3'-Dichlorobenzidine	ND		ug/kg	800	1
2,4-Dinitrotoluene	ND		ug/kg	400	1
2,6-Dinitrotoluene	ND		ug/kg	400	1
4-Chlorophenyl phenyl ether	ND		ug/kg	400	1
4-Bromophenyl phenyl ether	ND		ug/kg	400	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	400	1
Bis(2-chloroethoxy)methane	ND		ug/kg	400	1
Hexachlorocyclopentadiene	ND		ug/kg	800	1
Isophorone	ND		ug/kg	400	1
Nitrobenzene	ND		ug/kg	400	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1200	1
n-Nitrosodi-n-propylamine	ND		ug/kg	400	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	800	1
Butyl benzyl phthalate	ND		ug/kg	400	1
Di-n-butylphthalate	ND		ug/kg	400	1
Di-n-octylphthalate	ND		ug/kg	400	1
Diethyl phthalate	ND		ug/kg	400	1
Dimethyl phthalate	ND		ug/kg	400	1
Biphenyl	ND		ug/kg	400	1
4-Chloroaniline	ND		ug/kg	400	1
2-Nitroaniline	ND		ug/kg	400	1
3-Nitroaniline	ND		ug/kg	400	1
4-Nitroaniline	ND		ug/kg	560	1
Dibenzofuran	ND		ug/kg	400	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1600	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-09 Date Collected: 05/18/09 11:35

Client ID: SB-14 (6-7) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	1600	1
2,4,6-Trichlorophenol	ND		ug/kg	400	1
P-Chloro-M-Cresol	ND		ug/kg	400	1
2-Chlorophenol	ND		ug/kg	480	1
2,4-Dichlorophenol	ND		ug/kg	800	1
2,4-Dimethylphenol	ND		ug/kg	400	1
2-Nitrophenol	ND		ug/kg	1600	1
4-Nitrophenol	ND		ug/kg	800	1
2,4-Dinitrophenol	ND		ug/kg	1600	1
4,6-Dinitro-o-cresol	ND		ug/kg	1600	1
Phenol	ND		ug/kg	560	1
2-Methylphenol	ND		ug/kg	480	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	480	1
2,4,5-Trichlorophenol	ND		ug/kg	400	1
Benzoic Acid	ND		ug/kg	4000	1
Benzyl Alcohol	ND		ug/kg	800	1
Carbazole	ND		ug/kg	400	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	61		25-120
Phenol-d6	65		10-120
Nitrobenzene-d5	61		23-120
2-Fluorobiphenyl	60		30-120
2,4,6-Tribromophenol	56		19-120
4-Terphenyl-d14	72		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-09	Date Collected:	05/18/09 11:35
Client ID:	SB-14 (6-7)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/27/09 04:05		
Analyst:	AK		
Percent Solids:	83%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	16	1
2-Chloronaphthalene	ND		ug/kg	16	1
Fluoranthene	130		ug/kg	16	1
Hexachlorobutadiene	ND		ug/kg	40	1
Naphthalene	85		ug/kg	16	1
Benzo(a)anthracene	64		ug/kg	16	1
Benzo(a)pyrene	59		ug/kg	16	1
Benzo(b)fluoranthene	98		ug/kg	16	1
Benzo(k)fluoranthene	41		ug/kg	16	1
Chrysene	84		ug/kg	16	1
Acenaphthylene	ND		ug/kg	16	1
Anthracene	24		ug/kg	16	1
Benzo(ghi)perylene	52		ug/kg	16	1
Fluorene	ND		ug/kg	16	1
Phenanthrene	91		ug/kg	16	1
Dibenzo(a,h)anthracene	17		ug/kg	16	1
Indeno(1,2,3-cd)Pyrene	36		ug/kg	16	1
Pyrene	130		ug/kg	16	1
2-Methylnaphthalene	43		ug/kg	16	1
Pentachlorophenol	ND		ug/kg	64	1
Hexachlorobenzene	ND		ug/kg	64	1
Hexachloroethane	ND		ug/kg	64	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-09	Date Collected:	05/18/09 11:35
Client ID:	SB-14 (6-7)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	72		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	81		19-120
4-Terphenyl-d14	86		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-10	Date Collected:	05/18/09 11:50
Client ID:	GW-14	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C	Extraction Date:	05/20/09 07:18
Analytical Date:	05/20/09 20:59		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/l	4.9	1
Bis(2-chloroethyl)ether	ND		ug/l	4.9	1
1,2-Dichlorobenzene	ND		ug/l	4.9	1
1,3-Dichlorobenzene	ND		ug/l	4.9	1
1,4-Dichlorobenzene	ND		ug/l	4.9	1
3,3'-Dichlorobenzidine	ND		ug/l	49	1
2,4-Dinitrotoluene	ND		ug/l	5.9	1
2,6-Dinitrotoluene	ND		ug/l	4.9	1
4-Chlorophenyl phenyl ether	ND		ug/l	4.9	1
4-Bromophenyl phenyl ether	ND		ug/l	4.9	1
Bis(2-chloroisopropyl)ether	ND		ug/l	4.9	1
Bis(2-chloroethoxy)methane	ND		ug/l	4.9	1
Hexachlorocyclopentadiene	ND		ug/l	29	1
Isophorone	ND		ug/l	4.9	1
Nitrobenzene	ND		ug/l	4.9	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	15	1
n-Nitrosodi-n-propylamine	ND		ug/l	4.9	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	4.9	1
Butyl benzyl phthalate	ND		ug/l	4.9	1
Di-n-butylphthalate	ND		ug/l	4.9	1
Di-n-octylphthalate	ND		ug/l	4.9	1
Diethyl phthalate	ND		ug/l	4.9	1
Dimethyl phthalate	ND		ug/l	4.9	1
Biphenyl	ND		ug/l	4.9	1
4-Chloroaniline	ND		ug/l	4.9	1
2-Nitroaniline	ND		ug/l	4.9	1
3-Nitroaniline	ND		ug/l	4.9	1
4-Nitroaniline	ND		ug/l	6.8	1
Dibenzofuran	ND		ug/l	4.9	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	20	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-10 Date Collected: 05/18/09 11:50

Client ID: GW-14 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/l	20	1
2,4,6-Trichlorophenol	ND		ug/l	4.9	1
P-Chloro-M-Cresol	ND		ug/l	4.9	1
2-Chlorophenol	ND		ug/l	5.9	1
2,4-Dichlorophenol	ND		ug/l	9.8	1
2,4-Dimethylphenol	ND		ug/l	9.8	1
2-Nitrophenol	ND		ug/l	20	1
4-Nitrophenol	ND		ug/l	9.8	1
2,4-Dinitrophenol	ND		ug/l	29	1
4,6-Dinitro-o-cresol	ND		ug/l	20	1
Pentachlorophenol	ND		ug/l	9.8	1
Phenol	ND		ug/l	6.8	1
2-Methylphenol	ND		ug/l	5.9	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.9	1
2,4,5-Trichlorophenol	ND		ug/l	4.9	1
Benzoic Acid	ND		ug/l	49	1
Benzyl Alcohol	ND		ug/l	9.8	1
Carbazole	ND		ug/l	4.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	49		21-120
Phenol-d6	37		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	81		15-120
2,4,6-Tribromophenol	106		10-120
4-Terphenyl-d14	105		33-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-10	Date Collected:	05/18/09 11:50
Client ID:	GW-14	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C	Extraction Date:	05/20/09 07:24
Analytical Date:	05/21/09 18:53		
Analyst:	HL		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/l	0.20	1
2-Chloronaphthalene	ND		ug/l	0.20	1
Fluoranthene	0.95		ug/l	0.20	1
Hexachlorobutadiene	ND		ug/l	0.49	1
Naphthalene	ND		ug/l	0.20	1
Benzo(a)anthracene	0.36		ug/l	0.20	1
Benzo(a)pyrene	0.36		ug/l	0.20	1
Benzo(b)fluoranthene	0.52		ug/l	0.20	1
Benzo(k)fluoranthene	0.23		ug/l	0.20	1
Chrysene	0.32		ug/l	0.20	1
Acenaphthylene	ND		ug/l	0.20	1
Anthracene	0.22		ug/l	0.20	1
Benzo(ghi)perylene	0.27		ug/l	0.20	1
Fluorene	ND		ug/l	0.20	1
Phenanthrene	0.73		ug/l	0.20	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	1
Pyrene	0.88		ug/l	0.20	1
2-Methylnaphthalene	ND		ug/l	0.20	1
Pentachlorophenol	ND		ug/l	0.78	1
Hexachlorobenzene	ND		ug/l	0.78	1
Hexachloroethane	ND		ug/l	0.78	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-10 Date Collected: 05/18/09 11:50

Client ID: GW-14 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	55		21-120
Phenol-d6	38		10-120
Nitrobenzene-d5	81		23-120
2-Fluorobiphenyl	86		15-120
2,4,6-Tribromophenol	**122**		10-120
4-Terphenyl-d14	101		33-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-11	Date Collected:	05/18/09 14:20
Client ID:	SB-13 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/26/09 21:47		
Analyst:	PS		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	360	1
Bis(2-chloroethyl)ether	ND		ug/kg	360	1
1,2-Dichlorobenzene	ND		ug/kg	360	1
1,3-Dichlorobenzene	ND		ug/kg	360	1
1,4-Dichlorobenzene	ND		ug/kg	360	1
3,3'-Dichlorobenzidine	ND		ug/kg	720	1
2,4-Dinitrotoluene	ND		ug/kg	360	1
2,6-Dinitrotoluene	ND		ug/kg	360	1
4-Chlorophenyl phenyl ether	ND		ug/kg	360	1
4-Bromophenyl phenyl ether	ND		ug/kg	360	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	360	1
Bis(2-chloroethoxy)methane	ND		ug/kg	360	1
Hexachlorocyclopentadiene	ND		ug/kg	720	1
Isophorone	ND		ug/kg	360	1
Nitrobenzene	ND		ug/kg	360	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1100	1
n-Nitrosodi-n-propylamine	ND		ug/kg	360	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	720	1
Butyl benzyl phthalate	ND		ug/kg	360	1
Di-n-butylphthalate	ND		ug/kg	360	1
Di-n-octylphthalate	ND		ug/kg	360	1
Diethyl phthalate	ND		ug/kg	360	1
Dimethyl phthalate	ND		ug/kg	360	1
Biphenyl	ND		ug/kg	360	1
4-Chloroaniline	ND		ug/kg	360	1
2-Nitroaniline	ND		ug/kg	360	1
3-Nitroaniline	ND		ug/kg	360	1
4-Nitroaniline	ND		ug/kg	510	1
Dibenzofuran	ND		ug/kg	360	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1400	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-11 Date Collected: 05/18/09 14:20

Client ID: SB-13 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	1400	1
2,4,6-Trichlorophenol	ND		ug/kg	360	1
P-Chloro-M-Cresol	ND		ug/kg	360	1
2-Chlorophenol	ND		ug/kg	430	1
2,4-Dichlorophenol	ND		ug/kg	720	1
2,4-Dimethylphenol	ND		ug/kg	360	1
2-Nitrophenol	ND		ug/kg	1400	1
4-Nitrophenol	ND		ug/kg	720	1
2,4-Dinitrophenol	ND		ug/kg	1400	1
4,6-Dinitro-o-cresol	ND		ug/kg	1400	1
Phenol	ND		ug/kg	510	1
2-Methylphenol	ND		ug/kg	430	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	430	1
2,4,5-Trichlorophenol	ND		ug/kg	360	1
Benzoic Acid	ND		ug/kg	3600	1
Benzyl Alcohol	ND		ug/kg	720	1
Carbazole	ND		ug/kg	360	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	44		25-120
Phenol-d6	50		10-120
Nitrobenzene-d5	52		23-120
2-Fluorobiphenyl	51		30-120
2,4,6-Tribromophenol	23		19-120
4-Terphenyl-d14	63		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-11	Date Collected:	05/18/09 14:20
Client ID:	SB-13 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/27/09 04:35		
Analyst:	AK		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	180		ug/kg	14	1
2-Chloronaphthalene	ND		ug/kg	14	1
Fluoranthene	2600		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	36	1
Naphthalene	38		ug/kg	14	1
Benzo(a)anthracene	1400		ug/kg	14	1
Benzo(a)pyrene	1300		ug/kg	14	1
Benzo(b)fluoranthene	1700		ug/kg	14	1
Benzo(k)fluoranthene	570		ug/kg	14	1
Chrysene	1500		ug/kg	14	1
Acenaphthylene	85		ug/kg	14	1
Anthracene	420		ug/kg	14	1
Benzo(ghi)perylene	790		ug/kg	14	1
Fluorene	140		ug/kg	14	1
Phenanthrene	1900		ug/kg	14	1
Dibenzo(a,h)anthracene	240		ug/kg	14	1
Indeno(1,2,3-cd)Pyrene	710		ug/kg	14	1
Pyrene	2600		ug/kg	14	1
2-Methylnaphthalene	35		ug/kg	14	1
Pentachlorophenol	ND		ug/kg	58	1
Hexachlorobenzene	ND		ug/kg	58	1
Hexachloroethane	ND		ug/kg	58	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-11 Date Collected: 05/18/09 14:20

Client ID: SB-13 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	45		25-120
Phenol-d6	50		10-120
Nitrobenzene-d5	58		23-120
2-Fluorobiphenyl	57		30-120
2,4,6-Tribromophenol	30		19-120
4-Terphenyl-d14	70		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-12	Date Collected:	05/18/09 14:30
Client ID:	SB-13 (6-7)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/26/09 22:11		
Analyst:	PS		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	390	1
Bis(2-chloroethyl)ether	ND		ug/kg	390	1
1,2-Dichlorobenzene	ND		ug/kg	390	1
1,3-Dichlorobenzene	ND		ug/kg	390	1
1,4-Dichlorobenzene	ND		ug/kg	390	1
3,3'-Dichlorobenzidine	ND		ug/kg	780	1
2,4-Dinitrotoluene	ND		ug/kg	390	1
2,6-Dinitrotoluene	ND		ug/kg	390	1
4-Chlorophenyl phenyl ether	ND		ug/kg	390	1
4-Bromophenyl phenyl ether	ND		ug/kg	390	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	390	1
Bis(2-chloroethoxy)methane	ND		ug/kg	390	1
Hexachlorocyclopentadiene	ND		ug/kg	780	1
Isophorone	ND		ug/kg	390	1
Nitrobenzene	ND		ug/kg	390	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1200	1
n-Nitrosodi-n-propylamine	ND		ug/kg	390	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	780	1
Butyl benzyl phthalate	ND		ug/kg	390	1
Di-n-butylphthalate	ND		ug/kg	390	1
Di-n-octylphthalate	ND		ug/kg	390	1
Diethyl phthalate	ND		ug/kg	390	1
Dimethyl phthalate	ND		ug/kg	390	1
Biphenyl	ND		ug/kg	390	1
4-Chloroaniline	ND		ug/kg	390	1
2-Nitroaniline	ND		ug/kg	390	1
3-Nitroaniline	ND		ug/kg	390	1
4-Nitroaniline	ND		ug/kg	540	1
Dibenzofuran	ND		ug/kg	390	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1600	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-12 Date Collected: 05/18/09 14:30

Client ID: SB-13 (6-7) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	1600	1
2,4,6-Trichlorophenol	ND		ug/kg	390	1
P-Chloro-M-Cresol	ND		ug/kg	390	1
2-Chlorophenol	ND		ug/kg	460	1
2,4-Dichlorophenol	ND		ug/kg	780	1
2,4-Dimethylphenol	ND		ug/kg	390	1
2-Nitrophenol	ND		ug/kg	1600	1
4-Nitrophenol	ND		ug/kg	780	1
2,4-Dinitrophenol	ND		ug/kg	1600	1
4,6-Dinitro-o-cresol	ND		ug/kg	1600	1
Phenol	ND		ug/kg	540	1
2-Methylphenol	ND		ug/kg	460	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	460	1
2,4,5-Trichlorophenol	ND		ug/kg	390	1
Benzoic Acid	ND		ug/kg	3900	1
Benzyl Alcohol	ND		ug/kg	780	1
Carbazole	ND		ug/kg	390	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	58		25-120
Phenol-d6	60		10-120
Nitrobenzene-d5	54		23-120
2-Fluorobiphenyl	59		30-120
2,4,6-Tribromophenol	59		19-120
4-Terphenyl-d14	72		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-12	Date Collected:	05/18/09 14:30
Client ID:	SB-13 (6-7)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/19/09 13:02
Analytical Date:	05/27/09 07:34		
Analyst:	AK		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	73		ug/kg	16	1
2-Chloronaphthalene	120		ug/kg	16	1
Fluoranthene	140		ug/kg	16	1
Hexachlorobutadiene	42		ug/kg	39	1
Naphthalene	75		ug/kg	16	1
Benzo(a)anthracene	73		ug/kg	16	1
Benzo(a)pyrene	56		ug/kg	16	1
Benzo(b)fluoranthene	100		ug/kg	16	1
Benzo(k)fluoranthene	52		ug/kg	16	1
Chrysene	91		ug/kg	16	1
Acenaphthylene	64		ug/kg	16	1
Anthracene	51		ug/kg	16	1
Benzo(ghi)perylene	58		ug/kg	16	1
Fluorene	69		ug/kg	16	1
Phenanthrene	110		ug/kg	16	1
Dibenzo(a,h)anthracene	38		ug/kg	16	1
Indeno(1,2,3-cd)Pyrene	45		ug/kg	16	1
Pyrene	130		ug/kg	16	1
2-Methylnaphthalene	130		ug/kg	16	1
Pentachlorophenol	ND		ug/kg	62	1
Hexachlorobenzene	ND		ug/kg	62	1
Hexachloroethane	ND		ug/kg	62	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-12	Date Collected:	05/18/09 14:30
Client ID:	SB-13 (6-7)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	53		25-120
Phenol-d6	58		10-120
Nitrobenzene-d5	54		23-120
2-Fluorobiphenyl	63		30-120
2,4,6-Tribromophenol	76		19-120
4-Terphenyl-d14	71		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-13	Date Collected:	05/18/09 14:50
Client ID:	GW-13	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C	Extraction Date:	05/20/09 07:18
Analytical Date:	05/20/09 21:23		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1
Bis(2-chloroethyl)ether	ND		ug/l	5.0	1
1,2-Dichlorobenzene	ND		ug/l	5.0	1
1,3-Dichlorobenzene	ND		ug/l	5.0	1
1,4-Dichlorobenzene	ND		ug/l	5.0	1
3,3'-Dichlorobenzidine	ND		ug/l	50	1
2,4-Dinitrotoluene	ND		ug/l	6.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	1
4-Chlorophenyl phenyl ether	ND		ug/l	5.0	1
4-Bromophenyl phenyl ether	ND		ug/l	5.0	1
Bis(2-chloroisopropyl)ether	ND		ug/l	5.0	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	1
Hexachlorocyclopentadiene	ND		ug/l	30	1
Isophorone	ND		ug/l	5.0	1
Nitrobenzene	ND		ug/l	5.0	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	15	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	1
Bis(2-Ethylhexyl)phthalate	31		ug/l	5.0	1
Butyl benzyl phthalate	ND		ug/l	5.0	1
Di-n-butylphthalate	ND		ug/l	5.0	1
Di-n-octylphthalate	ND		ug/l	5.0	1
Diethyl phthalate	ND		ug/l	5.0	1
Dimethyl phthalate	ND		ug/l	5.0	1
Biphenyl	ND		ug/l	5.0	1
4-Chloroaniline	ND		ug/l	5.0	1
2-Nitroaniline	ND		ug/l	5.0	1
3-Nitroaniline	ND		ug/l	5.0	1
4-Nitroaniline	ND		ug/l	7.0	1
Dibenzofuran	ND		ug/l	5.0	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	20	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-13 Date Collected: 05/18/09 14:50

Client ID: GW-13 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/l	20	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	1
P-Chloro-M-Cresol	ND		ug/l	5.0	1
2-Chlorophenol	ND		ug/l	6.0	1
2,4-Dichlorophenol	ND		ug/l	10	1
2,4-Dimethylphenol	ND		ug/l	10	1
2-Nitrophenol	ND		ug/l	20	1
4-Nitrophenol	ND		ug/l	10	1
2,4-Dinitrophenol	ND		ug/l	30	1
4,6-Dinitro-o-cresol	ND		ug/l	20	1
Pentachlorophenol	ND		ug/l	10	1
Phenol	ND		ug/l	7.0	1
2-Methylphenol	ND		ug/l	6.0	1
3-Methylphenol/4-Methylphenol	ND		ug/l	6.0	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	1
Benzoic Acid	ND		ug/l	50	1
Benzyl Alcohol	ND		ug/l	10	1
Carbazole	ND		ug/l	5.0	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	50		21-120
Phenol-d6	38		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	72		15-120
2,4,6-Tribromophenol	96		10-120
4-Terphenyl-d14	62		33-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-13	Date Collected:	05/18/09 14:50
Client ID:	GW-13	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C	Extraction Date:	05/20/09 07:24
Analytical Date:	05/21/09 19:23		
Analyst:	HL		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	0.30		ug/l	0.20	1
2-Chloronaphthalene	ND		ug/l	0.20	1
Fluoranthene	2.4		ug/l	0.20	1
Hexachlorobutadiene	ND		ug/l	0.50	1
Naphthalene	ND		ug/l	0.20	1
Benzo(a)anthracene	1.1		ug/l	0.20	1
Benzo(a)pyrene	1.2		ug/l	0.20	1
Benzo(b)fluoranthene	1.8		ug/l	0.20	1
Benzo(k)fluoranthene	0.61		ug/l	0.20	1
Chrysene	1.3		ug/l	0.20	1
Acenaphthylene	0.33		ug/l	0.20	1
Anthracene	0.83		ug/l	0.20	1
Benzo(ghi)perylene	0.79		ug/l	0.20	1
Fluorene	0.45		ug/l	0.20	1
Phenanthrene	2.0		ug/l	0.20	1
Dibenzo(a,h)anthracene	0.24		ug/l	0.20	1
Indeno(1,2,3-cd)Pyrene	0.59		ug/l	0.20	1
Pyrene	2.6		ug/l	0.20	1
2-Methylnaphthalene	ND		ug/l	0.20	1
Pentachlorophenol	ND		ug/l	0.80	1
Hexachlorobenzene	ND		ug/l	0.80	1
Hexachloroethane	ND		ug/l	0.80	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-13	Date Collected:	05/18/09 14:50
Client ID:	GW-13	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	48		21-120
Phenol-d6	36		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	71		15-120
2,4,6-Tribromophenol	108		10-120
4-Terphenyl-d14	68		33-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-13	RE	Date Collected:	05/18/09 14:50
Client ID:	GW-13		Date Received:	05/18/09
Sample Location:	NEW YORK, NY		Field Prep:	Not Specified
Matrix:	Water		Extraction Method:	EPA 3510C
Analytical Method:	1,8270C		Extraction Date:	05/22/09 18:38
Analytical Date:	05/26/09 19:36			
Analyst:	PS			

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/l	5.2	1
Bis(2-chloroethyl)ether	ND		ug/l	5.2	1
1,2-Dichlorobenzene	ND		ug/l	5.2	1
1,3-Dichlorobenzene	ND		ug/l	5.2	1
1,4-Dichlorobenzene	ND		ug/l	5.2	1
3,3'-Dichlorobenzidine	ND		ug/l	52	1
2,4-Dinitrotoluene	ND		ug/l	6.2	1
2,6-Dinitrotoluene	ND		ug/l	5.2	1
4-Chlorophenyl phenyl ether	ND		ug/l	5.2	1
4-Bromophenyl phenyl ether	ND		ug/l	5.2	1
Bis(2-chloroisopropyl)ether	ND		ug/l	5.2	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.2	1
Hexachlorocyclopentadiene	ND		ug/l	31	1
Isophorone	ND		ug/l	5.2	1
Nitrobenzene	ND		ug/l	5.2	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	15	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.2	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	5.2	1
Butyl benzyl phthalate	ND		ug/l	5.2	1
Di-n-butylphthalate	ND		ug/l	5.2	1
Di-n-octylphthalate	ND		ug/l	5.2	1
Diethyl phthalate	ND		ug/l	5.2	1
Dimethyl phthalate	ND		ug/l	5.2	1
Biphenyl	ND		ug/l	5.2	1
4-Chloroaniline	ND		ug/l	5.2	1
2-Nitroaniline	ND		ug/l	5.2	1
3-Nitroaniline	ND		ug/l	5.2	1
4-Nitroaniline	ND		ug/l	7.2	1
Dibenzofuran	ND		ug/l	5.2	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	21	1

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-13 RE Date Collected: 05/18/09 14:50

Client ID: GW-13 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/l	21	1
2,4,6-Trichlorophenol	ND		ug/l	5.2	1
P-Chloro-M-Cresol	ND		ug/l	5.2	1
2-Chlorophenol	ND		ug/l	6.2	1
2,4-Dichlorophenol	ND		ug/l	10	1
2,4-Dimethylphenol	ND		ug/l	10	1
2-Nitrophenol	ND		ug/l	21	1
4-Nitrophenol	ND		ug/l	10	1
2,4-Dinitrophenol	ND		ug/l	31	1
4,6-Dinitro-o-cresol	ND		ug/l	21	1
Pentachlorophenol	ND		ug/l	10	1
Phenol	ND		ug/l	7.2	1
2-Methylphenol	ND		ug/l	6.2	1
3-Methylphenol/4-Methylphenol	ND		ug/l	6.2	1
2,4,5-Trichlorophenol	ND		ug/l	5.2	1
Benzoic Acid	ND		ug/l	52	1
Benzyl Alcohol	ND		ug/l	10	1
Carbazole	ND		ug/l	5.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**17**		21-120
Phenol-d6	17		10-120
Nitrobenzene-d5	23		23-120
2-Fluorobiphenyl	36		15-120
2,4,6-Tribromophenol	53		10-120
4-Terphenyl-d14	55		33-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/26/09 17:42
Analyst: PS

Extraction Method: EPA 3545
Extraction Date: 05/19/09 13:02

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-06,08-09,11-12 Batch: WG362988-1				
1,2,4-Trichlorobenzene	ND		ug/kg	330
Bis(2-chloroethyl)ether	ND		ug/kg	330
1,2-Dichlorobenzene	ND		ug/kg	330
1,3-Dichlorobenzene	ND		ug/kg	330
1,4-Dichlorobenzene	ND		ug/kg	330
3,3'-Dichlorobenzidine	ND		ug/kg	670
2,4-Dinitrotoluene	ND		ug/kg	330
2,6-Dinitrotoluene	ND		ug/kg	330
4-Chlorophenyl phenyl ether	ND		ug/kg	330
4-Bromophenyl phenyl ether	ND		ug/kg	330
Bis(2-chloroisopropyl)ether	ND		ug/kg	330
Bis(2-chloroethoxy)methane	ND		ug/kg	330
Hexachlorocyclopentadiene	ND		ug/kg	670
Isophorone	ND		ug/kg	330
Nitrobenzene	ND		ug/kg	330
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1000
n-Nitrosodi-n-propylamine	ND		ug/kg	330
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	670
Butyl benzyl phthalate	ND		ug/kg	330
Di-n-butylphthalate	ND		ug/kg	330
Di-n-octylphthalate	ND		ug/kg	330
Diethyl phthalate	ND		ug/kg	330
Dimethyl phthalate	ND		ug/kg	330
Biphenyl	ND		ug/kg	330
4-Chloroaniline	ND		ug/kg	330
2-Nitroaniline	ND		ug/kg	330
3-Nitroaniline	ND		ug/kg	330
4-Nitroaniline	ND		ug/kg	470
Dibenzofuran	ND		ug/kg	330
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1300

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/26/09 17:42
Analyst: PS

Extraction Method: EPA 3545
Extraction Date: 05/19/09 13:02

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-06,08-09,11-12 Batch: WG362988-1				
Acetophenone	ND		ug/kg	1300
2,4,6-Trichlorophenol	ND		ug/kg	330
P-Chloro-M-Cresol	ND		ug/kg	330
2-Chlorophenol	ND		ug/kg	400
2,4-Dichlorophenol	ND		ug/kg	670
2,4-Dimethylphenol	ND		ug/kg	330
2-Nitrophenol	ND		ug/kg	1300
4-Nitrophenol	ND		ug/kg	670
2,4-Dinitrophenol	ND		ug/kg	1300
4,6-Dinitro-o-cresol	ND		ug/kg	1300
Phenol	ND		ug/kg	470
2-Methylphenol	ND		ug/kg	400
3-Methylphenol/4-Methylphenol	ND		ug/kg	400
2,4,5-Trichlorophenol	ND		ug/kg	330
Benzoic Acid	ND		ug/kg	3300
Benzyl Alcohol	ND		ug/kg	670
Carbazole	ND		ug/kg	330

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	94		25-120
Phenol-d6	89		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	83		30-120
2,4,6-Tribromophenol	69		19-120
4-Terphenyl-d14	80		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/27/09 00:50
Analyst: AK

Extraction Method: EPA 3545
Extraction Date: 05/19/09 13:02

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-02,04-06,08-09,11-12 Batch: WG362990-1				
Acenaphthene	ND		ug/kg	13
2-Chloronaphthalene	ND		ug/kg	13
Fluoranthene	ND		ug/kg	13
Hexachlorobutadiene	ND		ug/kg	33
Naphthalene	ND		ug/kg	13
Benzo(a)anthracene	ND		ug/kg	13
Benzo(a)pyrene	ND		ug/kg	13
Benzo(b)fluoranthene	ND		ug/kg	13
Benzo(k)fluoranthene	ND		ug/kg	13
Chrysene	ND		ug/kg	13
Acenaphthylene	ND		ug/kg	13
Anthracene	ND		ug/kg	13
Benzo(ghi)perylene	ND		ug/kg	13
Fluorene	ND		ug/kg	13
Phenanthrene	ND		ug/kg	13
Dibenzo(a,h)anthracene	ND		ug/kg	13
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	13
Pyrene	ND		ug/kg	13
2-Methylnaphthalene	ND		ug/kg	13
Pentachlorophenol	ND		ug/kg	53
Hexachlorobenzene	ND		ug/kg	53
Hexachloroethane	ND		ug/kg	53

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/27/09 00:50
Analyst: AK

Extraction Method: EPA 3545
Extraction Date: 05/19/09 13:02

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-02,04-06,08-09,11-12 Batch: WG362990-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	88		25-120
Phenol-d6	88		10-120
Nitrobenzene-d5	93		23-120
2-Fluorobiphenyl	87		30-120
2,4,6-Tribromophenol	76		19-120
4-Terphenyl-d14	79		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/22/09 00:47
Analyst: HL

Extraction Method: EPA 3540C
Extraction Date: 05/19/09 13:34

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 07 Batch: WG362994-1				
1,2,4-Trichlorobenzene	ND		ug/kg	330
Bis(2-chloroethyl)ether	ND		ug/kg	330
1,2-Dichlorobenzene	ND		ug/kg	330
1,3-Dichlorobenzene	ND		ug/kg	330
1,4-Dichlorobenzene	ND		ug/kg	330
3,3'-Dichlorobenzidine	ND		ug/kg	670
2,4-Dinitrotoluene	ND		ug/kg	330
2,6-Dinitrotoluene	ND		ug/kg	330
4-Chlorophenyl phenyl ether	ND		ug/kg	330
4-Bromophenyl phenyl ether	ND		ug/kg	330
Bis(2-chloroisopropyl)ether	ND		ug/kg	330
Bis(2-chloroethoxy)methane	ND		ug/kg	330
Hexachlorocyclopentadiene	ND		ug/kg	670
Isophorone	ND		ug/kg	330
Nitrobenzene	ND		ug/kg	330
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1000
n-Nitrosodi-n-propylamine	ND		ug/kg	330
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	670
Butyl benzyl phthalate	ND		ug/kg	330
Di-n-butylphthalate	ND		ug/kg	330
Di-n-octylphthalate	ND		ug/kg	330
Diethyl phthalate	ND		ug/kg	330
Dimethyl phthalate	ND		ug/kg	330
Biphenyl	ND		ug/kg	330
4-Chloroaniline	ND		ug/kg	330
2-Nitroaniline	ND		ug/kg	330
3-Nitroaniline	ND		ug/kg	330
4-Nitroaniline	ND		ug/kg	470
Dibenzofuran	ND		ug/kg	330
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1300
Acetophenone	ND		ug/kg	1300

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/22/09 00:47
Analyst: HL

Extraction Method: EPA 3540C
Extraction Date: 05/19/09 13:34

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 07 Batch: WG362994-1				
2,4,6-Trichlorophenol	ND		ug/kg	330
P-Chloro-M-Cresol	ND		ug/kg	330
2-Chlorophenol	ND		ug/kg	400
2,4-Dichlorophenol	ND		ug/kg	670
2,4-Dimethylphenol	ND		ug/kg	330
2-Nitrophenol	ND		ug/kg	1300
4-Nitrophenol	ND		ug/kg	670
2,4-Dinitrophenol	ND		ug/kg	1300
4,6-Dinitro-o-cresol	ND		ug/kg	1300
Phenol	ND		ug/kg	470
2-Methylphenol	ND		ug/kg	400
3-Methylphenol/4-Methylphenol	ND		ug/kg	400
2,4,5-Trichlorophenol	ND		ug/kg	330
Benzoic Acid	ND		ug/kg	3300
Benzyl Alcohol	ND		ug/kg	670
Carbazole	ND		ug/kg	330

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	59		25-120
Phenol-d6	65		10-120
Nitrobenzene-d5	53		23-120
2-Fluorobiphenyl	54		30-120
2,4,6-Tribromophenol	55		19-120
4-Terphenyl-d14	80		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/22/09 11:02
Analyst: AK

Extraction Method: EPA 3540C
Extraction Date: 05/19/09 13:34

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 07,13 Batch: WG362997-1				
Acenaphthene	ND		ug/kg	13
2-Chloronaphthalene	ND		ug/kg	13
Fluoranthene	ND		ug/kg	13
Hexachlorobutadiene	ND		ug/kg	33
Naphthalene	ND		ug/kg	13
Benzo(a)anthracene	ND		ug/kg	13
Benzo(a)pyrene	ND		ug/kg	13
Benzo(b)fluoranthene	ND		ug/kg	13
Benzo(k)fluoranthene	ND		ug/kg	13
Chrysene	ND		ug/kg	13
Acenaphthylene	ND		ug/kg	13
Anthracene	ND		ug/kg	13
Benzo(ghi)perylene	ND		ug/kg	13
Fluorene	ND		ug/kg	13
Phenanthrene	ND		ug/kg	13
Dibenzo(a,h)anthracene	ND		ug/kg	13
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	13
Pyrene	ND		ug/kg	13
2-Methylnaphthalene	ND		ug/kg	13
Pentachlorophenol	ND		ug/kg	53
Hexachlorobenzene	ND		ug/kg	53
Hexachloroethane	ND		ug/kg	53

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/22/09 11:02
Analyst: AK

Extraction Method: EPA 3540C
Extraction Date: 05/19/09 13:34

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 07,13 Batch: WG362997-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	63		25-120
Phenol-d6	65		10-120
Nitrobenzene-d5	61		23-120
2-Fluorobiphenyl	61		30-120
2,4,6-Tribromophenol	72		19-120
4-Terphenyl-d14	89		18-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/20/09 18:16
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 05/20/09 07:18

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 03,10,13 Batch: WG363131-1				
1,2,4-Trichlorobenzene	ND		ug/l	5.0
Bis(2-chloroethyl)ether	ND		ug/l	5.0
1,2-Dichlorobenzene	ND		ug/l	5.0
1,3-Dichlorobenzene	ND		ug/l	5.0
1,4-Dichlorobenzene	ND		ug/l	5.0
3,3'-Dichlorobenzidine	ND		ug/l	50
2,4-Dinitrotoluene	ND		ug/l	6.0
2,6-Dinitrotoluene	ND		ug/l	5.0
4-Chlorophenyl phenyl ether	ND		ug/l	5.0
4-Bromophenyl phenyl ether	ND		ug/l	5.0
Bis(2-chloroisopropyl)ether	ND		ug/l	5.0
Bis(2-chloroethoxy)methane	ND		ug/l	5.0
Hexachlorocyclopentadiene	ND		ug/l	30
Isophorone	ND		ug/l	5.0
Nitrobenzene	ND		ug/l	5.0
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	15
n-Nitrosodi-n-propylamine	ND		ug/l	5.0
Bis(2-Ethylhexyl)phthalate	ND		ug/l	5.0
Butyl benzyl phthalate	ND		ug/l	5.0
Di-n-butylphthalate	ND		ug/l	5.0
Di-n-octylphthalate	ND		ug/l	5.0
Diethyl phthalate	ND		ug/l	5.0
Dimethyl phthalate	ND		ug/l	5.0
Biphenyl	ND		ug/l	5.0
4-Chloroaniline	ND		ug/l	5.0
2-Nitroaniline	ND		ug/l	5.0
3-Nitroaniline	ND		ug/l	5.0
4-Nitroaniline	ND		ug/l	7.0
Dibenzofuran	ND		ug/l	5.0
1,2,4,5-Tetrachlorobenzene	ND		ug/l	20
Acetophenone	ND		ug/l	20

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/20/09 18:16
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 05/20/09 07:18

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 03,10,13 Batch: WG363131-1				
2,4,6-Trichlorophenol	ND		ug/l	5.0
P-Chloro-M-Cresol	ND		ug/l	5.0
2-Chlorophenol	ND		ug/l	6.0
2,4-Dichlorophenol	ND		ug/l	10
2,4-Dimethylphenol	ND		ug/l	10
2-Nitrophenol	ND		ug/l	20
4-Nitrophenol	ND		ug/l	10
2,4-Dinitrophenol	ND		ug/l	30
4,6-Dinitro-o-cresol	ND		ug/l	20
Pentachlorophenol	ND		ug/l	10
Phenol	ND		ug/l	7.0
2-Methylphenol	ND		ug/l	6.0
3-Methylphenol/4-Methylphenol	ND		ug/l	6.0
2,4,5-Trichlorophenol	ND		ug/l	5.0
Benzoic Acid	ND		ug/l	50
Benzyl Alcohol	ND		ug/l	10
Carbazole	ND		ug/l	5.0

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	48		21-120
Phenol-d6	31		10-120
Nitrobenzene-d5	67		23-120
2-Fluorobiphenyl	63		15-120
2,4,6-Tribromophenol	82		10-120
4-Terphenyl-d14	89		33-120

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/21/09 11:49
Analyst: HL

Extraction Method: EPA 3510C
Extraction Date: 05/20/09 07:24

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 03,10 Batch: WG363132-1				
Acenaphthene	ND		ug/l	0.20
2-Chloronaphthalene	ND		ug/l	0.20
Fluoranthene	ND		ug/l	0.20
Hexachlorobutadiene	ND		ug/l	0.50
Naphthalene	ND		ug/l	0.20
Benzo(a)anthracene	ND		ug/l	0.20
Benzo(a)pyrene	ND		ug/l	0.20
Benzo(b)fluoranthene	ND		ug/l	0.20
Benzo(k)fluoranthene	ND		ug/l	0.20
Chrysene	ND		ug/l	0.20
Acenaphthylene	ND		ug/l	0.20
Anthracene	ND		ug/l	0.20
Benzo(ghi)perylene	ND		ug/l	0.20
Fluorene	ND		ug/l	0.20
Phenanthrene	ND		ug/l	0.20
Dibenzo(a,h)anthracene	ND		ug/l	0.20
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20
Pyrene	ND		ug/l	0.20
2-Methylnaphthalene	ND		ug/l	0.20
Pentachlorophenol	ND		ug/l	0.80
Hexachlorobenzene	ND		ug/l	0.80
Hexachloroethane	ND		ug/l	0.80

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/21/09 11:49
Analyst: HL

Extraction Method: EPA 3510C
Extraction Date: 05/20/09 07:24

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 03,10 Batch: WG363132-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	55		21-120
Phenol-d6	36		10-120
Nitrobenzene-d5	81		23-120
2-Fluorobiphenyl	67		15-120
2,4,6-Tribromophenol	101		10-120
4-Terphenyl-d14	93		33-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-06,08-09,11-12 Batch: WG362988-2 WG362988-3					
1,2,4-Trichlorobenzene	85	72	38-107	17	50
1,2-Dichlorobenzene	85	78	40-140	9	50
1,4-Dichlorobenzene	86	77	28-104	11	50
2,4-Dinitrotoluene	**90**	80	28-89	12	50
2,6-Dinitrotoluene	84	68	40-140	21	50
4-Chlorophenyl phenyl ether	89	79	40-140	12	50
n-Nitrosodi-n-propylamine	83	76	41-126	9	50
Butyl benzyl phthalate	96	81	40-140	17	50
P-Chloro-M-Cresol	90	78	26-103	14	50
2-Chlorophenol	89	79	25-102	12	50
2-Nitrophenol	84	76	30-130	10	50
4-Nitrophenol	84	76	11-114	10	50
2,4-Dinitrophenol	36	32	4-130	12	50
Phenol	86	76	26-90	12	50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-06,08-09,11-12 Batch: WG362988-2 WG362988-3

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	90		78		25-120
Phenol-d6	90		74		10-120
Nitrobenzene-d5	83		68		23-120
2-Fluorobiphenyl	83		65		30-120
2,4,6-Tribromophenol	90		74		19-120
4-Terphenyl-d14	90		71		18-120

Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-02,04-06,08-09,11-12 Batch: WG362990-2 WG362990-3

Acenaphthene	87	82	31-137	6	50
2-Chloronaphthalene	78	82	40-140	5	50
Fluoranthene	98	93	40-140	5	50
Anthracene	87	83	40-140	5	50
Pyrene	99	92	35-142	7	50
Pentachlorophenol	18	21	17-109	15	50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-02,04-06,08-09,11-12 Batch: WG362990-2 WG362990-3					

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	92		87		25-120
Phenol-d6	93		83		10-120
Nitrobenzene-d5	93		86		23-120
2-Fluorobiphenyl	80		82		30-120
2,4,6-Tribromophenol	95		94		19-120
4-Terphenyl-d14	101		90		18-120

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG362994-2 WG362994-3					
1,2,4-Trichlorobenzene	71	63	38-107	12	50
1,2-Dichlorobenzene	70	64	40-140	9	50
1,4-Dichlorobenzene	66	60	28-104	10	50
2,4-Dinitrotoluene	82	84	28-89	2	50
2,6-Dinitrotoluene	77	75	40-140	3	50
4-Chlorophenyl phenyl ether	79	80	40-140	1	50
n-Nitrosodi-n-propylamine	67	62	41-126	8	50
Butyl benzyl phthalate	83	89	40-140	7	50
P-Chloro-M-Cresol	80	81	26-103	1	50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG362994-2 WG362994-3					
2-Chlorophenol	74	70	25-102	6	50
2-Nitrophenol	70	66	30-130	6	50
4-Nitrophenol	88	90	11-114	2	50
2,4-Dinitrophenol	54	49	4-130	10	50
Phenol	72	68	26-90	6	50

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		80		25-120
Phenol-d6	82		82		10-120
Nitrobenzene-d5	73		71		23-120
2-Fluorobiphenyl	77		76		30-120
2,4,6-Tribromophenol	85		96		19-120
4-Terphenyl-d14	86		94		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 03,10,13 Batch: WG363131-2 WG363131-3					
1,2,4-Trichlorobenzene	43	50	39-98	15	30
1,2-Dichlorobenzene	45	50	40-140	11	30
1,4-Dichlorobenzene	40	46	36-97	14	30
2,4-Dinitrotoluene	**101**	**98**	24-96	3	30
2,6-Dinitrotoluene	93	91	40-140	2	30
4-Chlorophenyl phenyl ether	80	86	40-140	7	30
n-Nitrosodi-n-propylamine	73	84	41-116	14	30
Butyl benzyl phthalate	105	98	40-140	7	30
P-Chloro-M-Cresol	85	85	23-97	0	30
2-Chlorophenol	60	71	27-123	17	30
2-Nitrophenol	70	77	30-130	10	30
4-Nitrophenol	42	41	10-80	2	30
2,4-Dinitrophenol	**14**	**16**	30-130	13	30
Phenol	33	37	12-110	11	30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 03,10,13 Batch: WG363131-2 WG363131-3

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	44		52		21-120
Phenol-d6	32		37		10-120
Nitrobenzene-d5	75		79		23-120
2-Fluorobiphenyl	80		82		15-120
2,4,6-Tribromophenol	103		105		10-120
4-Terphenyl-d14	111		104		33-120

Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 03,10 Batch: WG363132-2 WG363132-3

Acenaphthene	69	67	46-118	3
2-Chloronaphthalene	69	56	40-140	21
Fluoranthene	91	94	40-140	3
Anthracene	80	77	40-140	4
Pyrene	90	95	26-127	5
Pentachlorophenol	45	30	9-103	40

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits

Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 03,10 Batch: WG363132-2 WG363132-3

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	53		48		21-120
Phenol-d6	36		31		10-120
Nitrobenzene-d5	81		73		23-120
2-Fluorobiphenyl	71		55		15-120
2,4,6-Tribromophenol	96		90		10-120
4-Terphenyl-d14	94		100		33-120

PCBS

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-01	Date Collected:	05/18/09 08:20
Client ID:	SB-1 (2')	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/20/09 11:24
Analytical Date:	05/26/09 11:41	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/23/09
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	38.3	1
Aroclor 1221	ND		ug/kg	38.3	1
Aroclor 1232	ND		ug/kg	38.3	1
Aroclor 1242	ND		ug/kg	38.3	1
Aroclor 1248	ND		ug/kg	38.3	1
Aroclor 1254	ND		ug/kg	38.3	1
Aroclor 1260	ND		ug/kg	38.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	49		30-150	A
Decachlorobiphenyl	62		30-150	A
2,4,5,6-Tetrachloro-m-xylene	51		30-150	B
Decachlorobiphenyl	76		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-02	Date Collected:	05/18/09 08:45
Client ID:	SB-1 (16')	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/20/09 11:24
Analytical Date:	05/26/09 11:54	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/23/09
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	41.2	1
Aroclor 1221	ND		ug/kg	41.2	1
Aroclor 1232	ND		ug/kg	41.2	1
Aroclor 1242	ND		ug/kg	41.2	1
Aroclor 1248	ND		ug/kg	41.2	1
Aroclor 1254	ND		ug/kg	41.2	1
Aroclor 1260	ND		ug/kg	41.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	66		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	83		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-03	Date Collected:	05/18/09 09:00
Client ID:	GW-1	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082	Extraction Date:	05/21/09 05:08
Analytical Date:	05/22/09 15:41	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/l	0.100	1
Aroclor 1221	ND		ug/l	0.100	1
Aroclor 1232	ND		ug/l	0.100	1
Aroclor 1242	ND		ug/l	0.100	1
Aroclor 1248	ND		ug/l	0.100	1
Aroclor 1254	ND		ug/l	0.100	1
Aroclor 1260	ND		ug/l	0.100	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	34		30-150	A
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	37		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-04	Date Collected:	05/18/09 13:30
Client ID:	SB-7 (2-5)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/20/09 11:24
Analytical Date:	05/26/09 12:06	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/23/09
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1260	50.1		ug/kg	36.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	71		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-04	Date Collected:	05/18/09 13:30
Client ID:	SB-7 (2-5)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/20/09 11:24
Analytical Date:	05/26/09 12:06	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/23/09
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	36.2	1
Aroclor 1221	ND		ug/kg	36.2	1
Aroclor 1232	ND		ug/kg	36.2	1
Aroclor 1242	457		ug/kg	36.2	1
Aroclor 1248	ND		ug/kg	36.2	1
Aroclor 1254	ND		ug/kg	36.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	71		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-05	Date Collected:	05/18/09 13:40
Client ID:	SB-7 (7-9)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/20/09 11:24
Analytical Date:	05/26/09 12:18	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/23/09
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1254	65.8		ug/kg	37.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	95		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	118		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-05	Date Collected:	05/18/09 13:40
Client ID:	SB-7 (7-9)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/20/09 11:24
Analytical Date:	05/26/09 12:18	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/23/09
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	37.9	1
Aroclor 1221	ND		ug/kg	37.9	1
Aroclor 1232	ND		ug/kg	37.9	1
Aroclor 1242	ND		ug/kg	37.9	1
Aroclor 1248	ND		ug/kg	37.9	1
Aroclor 1260	83.5		ug/kg	37.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	95		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	118		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-06	Date Collected:	05/18/09 09:30
Client ID:	SB-11 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/20/09 11:24
Analytical Date:	05/26/09 15:18	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/23/09
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	72.5	2
Aroclor 1221	ND		ug/kg	72.5	2
Aroclor 1232	ND		ug/kg	72.5	2
Aroclor 1242	ND		ug/kg	72.5	2
Aroclor 1248	ND		ug/kg	72.5	2
Aroclor 1254	ND		ug/kg	72.5	2
Aroclor 1260	ND		ug/kg	72.5	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	90		30-150	A
Decachlorobiphenyl	99		30-150	A
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	120		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-07	Date Collected:	05/18/09 11:40
Client ID:	SB-11 (38-40)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/20/09 11:24
Analytical Date:	05/26/09 12:43	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/23/09
Percent Solids:	66%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	50.5	1
Aroclor 1221	ND		ug/kg	50.5	1
Aroclor 1232	ND		ug/kg	50.5	1
Aroclor 1242	ND		ug/kg	50.5	1
Aroclor 1248	ND		ug/kg	50.5	1
Aroclor 1254	ND		ug/kg	50.5	1
Aroclor 1260	ND		ug/kg	50.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	66		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	82		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-08	Date Collected:	05/18/09 11:00
Client ID:	SB-14 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/20/09 11:24
Analytical Date:	05/26/09 12:55	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/23/09
Percent Solids:	82%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	40.6	1
Aroclor 1221	ND		ug/kg	40.6	1
Aroclor 1232	ND		ug/kg	40.6	1
Aroclor 1242	ND		ug/kg	40.6	1
Aroclor 1248	ND		ug/kg	40.6	1
Aroclor 1254	ND		ug/kg	40.6	1
Aroclor 1260	ND		ug/kg	40.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	66		30-150	B
Decachlorobiphenyl	92		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-09	Date Collected:	05/18/09 11:35
Client ID:	SB-14 (6-7)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/20/09 11:24
Analytical Date:	05/26/09 13:08	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/23/09
Percent Solids:	83%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	40.2	1
Aroclor 1221	ND		ug/kg	40.2	1
Aroclor 1232	ND		ug/kg	40.2	1
Aroclor 1242	ND		ug/kg	40.2	1
Aroclor 1248	ND		ug/kg	40.2	1
Aroclor 1254	ND		ug/kg	40.2	1
Aroclor 1260	ND		ug/kg	40.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	86		30-150	A
Decachlorobiphenyl	96		30-150	A
2,4,5,6-Tetrachloro-m-xylene	77		30-150	B
Decachlorobiphenyl	112		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-10	Date Collected:	05/18/09 11:50
Client ID:	GW-14	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082	Extraction Date:	05/21/09 05:08
Analytical Date:	05/22/09 15:53	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/l	0.100	1
Aroclor 1221	ND		ug/l	0.100	1
Aroclor 1232	ND		ug/l	0.100	1
Aroclor 1242	ND		ug/l	0.100	1
Aroclor 1248	ND		ug/l	0.100	1
Aroclor 1254	ND		ug/l	0.100	1
Aroclor 1260	ND		ug/l	0.100	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	31		30-150	A
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	34		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-11	Date Collected:	05/18/09 14:20
Client ID:	SB-13 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/20/09 11:24
Analytical Date:	05/26/09 13:20	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/23/09
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	36.2	1
Aroclor 1221	ND		ug/kg	36.2	1
Aroclor 1232	ND		ug/kg	36.2	1
Aroclor 1242	ND		ug/kg	36.2	1
Aroclor 1248	ND		ug/kg	36.2	1
Aroclor 1254	ND		ug/kg	36.2	1
Aroclor 1260	ND		ug/kg	36.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	93		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	96		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-12	Date Collected:	05/18/09 14:30
Client ID:	SB-13 (6-7)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/20/09 11:24
Analytical Date:	05/26/09 13:33	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/23/09
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	38.8	1
Aroclor 1221	ND		ug/kg	38.8	1
Aroclor 1232	ND		ug/kg	38.8	1
Aroclor 1242	ND		ug/kg	38.8	1
Aroclor 1248	ND		ug/kg	38.8	1
Aroclor 1254	ND		ug/kg	38.8	1
Aroclor 1260	ND		ug/kg	38.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	86		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-13	Date Collected:	05/18/09 14:50
Client ID:	GW-13	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082	Extraction Date:	05/21/09 05:08
Analytical Date:	05/22/09 16:05	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/l	0.100	1
Aroclor 1221	ND		ug/l	0.100	1
Aroclor 1232	ND		ug/l	0.100	1
Aroclor 1242	ND		ug/l	0.100	1
Aroclor 1248	ND		ug/l	0.100	1
Aroclor 1254	ND		ug/l	0.100	1
Aroclor 1260	ND		ug/l	0.100	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	37		30-150	A
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	42		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082
Analytical Date: 05/26/09 10:52
Analyst: SH

Extraction Method: EPA 3546
Extraction Date: 05/20/09 11:24
Cleanup Method1: EPA 3665A
Cleanup Date1: 05/23/09

Parameter	Result	Qualifier	Units	RDL
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02,04-09,11-12 Batch: WG363188-1				
Aroclor 1016	ND		ug/kg	33.3
Aroclor 1221	ND		ug/kg	33.3
Aroclor 1232	ND		ug/kg	33.3
Aroclor 1242	ND		ug/kg	33.3
Aroclor 1248	ND		ug/kg	33.3
Aroclor 1254	ND		ug/kg	33.3
Aroclor 1260	ND		ug/kg	33.3

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	99		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082
Analytical Date: 05/22/09 14:39
Analyst: SH

Extraction Method: EPA 3510C
Extraction Date: 05/21/09 05:08
Cleanup Method1: EPA 3665A
Cleanup Date1: 05/22/09

Parameter	Result	Qualifier	Units	RDL
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 03,10,13 Batch: WG363323-1				
Aroclor 1016	ND		ug/l	0.100
Aroclor 1221	ND		ug/l	0.100
Aroclor 1232	ND		ug/l	0.100
Aroclor 1242	ND		ug/l	0.100
Aroclor 1248	ND		ug/l	0.100
Aroclor 1254	ND		ug/l	0.100
Aroclor 1260	ND		ug/l	0.100

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	45		30-150	A
Decachlorobiphenyl	74		30-150	A
2,4,5,6-Tetrachloro-m-xylene	46		30-150	B
Decachlorobiphenyl	74		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02,04-09,11-12 Batch: WG363188-2 WG363188-3					
Aroclor 1016	73	69	40-140	6	30
Aroclor 1260	84	89	40-140	6	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		71		30-150	A
Decachlorobiphenyl	89		95		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		79		30-150	B
Decachlorobiphenyl	111		121		30-150	B

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 03,10,13 Batch: WG363323-2 WG363323-3					
Aroclor 1016	73	65	40-140	12	30
Aroclor 1260	76	73	40-140	5	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		51		30-150	A
Decachlorobiphenyl	84		85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		51		30-150	B
Decachlorobiphenyl	84		86		30-150	B

PESTICIDES

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-01	Date Collected:	05/18/09 08:20
Client ID:	SB-1 (2')	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:12
Analytical Date:	05/26/09 12:35	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	3.83	1
Lindane	ND		ug/kg	3.83	1
Alpha-BHC	ND		ug/kg	3.83	1
Beta-BHC	ND		ug/kg	3.83	1
Heptachlor	ND		ug/kg	3.83	1
Aldrin	ND		ug/kg	3.83	1
Heptachlor epoxide	ND		ug/kg	3.83	1
Endrin	ND		ug/kg	3.83	1
Endrin ketone	ND		ug/kg	3.83	1
Dieldrin	ND		ug/kg	3.83	1
4,4'-DDE	ND		ug/kg	3.83	1
4,4'-DDD	ND		ug/kg	3.83	1
4,4'-DDT	ND		ug/kg	3.83	1
Endosulfan I	ND		ug/kg	3.83	1
Endosulfan II	ND		ug/kg	3.83	1
Endosulfan sulfate	ND		ug/kg	3.83	1
Methoxychlor	ND		ug/kg	15.3	1
trans-Chlordane	ND		ug/kg	3.83	1
Chlordane	ND		ug/kg	38.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	84		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	81		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-02	Date Collected:	05/18/09 08:45
Client ID:	SB-1 (16')	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:12
Analytical Date:	05/26/09 12:49	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	4.12	1
Lindane	ND		ug/kg	4.12	1
Alpha-BHC	ND		ug/kg	4.12	1
Beta-BHC	ND		ug/kg	4.12	1
Heptachlor	ND		ug/kg	4.12	1
Aldrin	ND		ug/kg	4.12	1
Heptachlor epoxide	ND		ug/kg	4.12	1
Endrin	ND		ug/kg	4.12	1
Endrin ketone	ND		ug/kg	4.12	1
Dieldrin	ND		ug/kg	4.12	1
4,4'-DDE	ND		ug/kg	4.12	1
4,4'-DDD	ND		ug/kg	4.12	1
4,4'-DDT	ND		ug/kg	4.12	1
Endosulfan I	ND		ug/kg	4.12	1
Endosulfan II	ND		ug/kg	4.12	1
Endosulfan sulfate	ND		ug/kg	4.12	1
Methoxychlor	ND		ug/kg	16.5	1
trans-Chlordane	ND		ug/kg	4.12	1
Chlordane	ND		ug/kg	41.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	77		30-150	A
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	73		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-03	Date Collected:	05/18/09 09:00
Client ID:	GW-1	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081A	Extraction Date:	05/21/09 19:39
Analytical Date:	05/26/09 15:28	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/l	0.023	1
Lindane	ND		ug/l	0.023	1
Alpha-BHC	ND		ug/l	0.023	1
Beta-BHC	ND		ug/l	0.023	1
Heptachlor	ND		ug/l	0.023	1
Aldrin	ND		ug/l	0.023	1
Heptachlor epoxide	ND		ug/l	0.023	1
Endrin	ND		ug/l	0.045	1
Endrin ketone	ND		ug/l	0.045	1
Dieldrin	ND		ug/l	0.045	1
4,4'-DDE	ND		ug/l	0.045	1
4,4'-DDD	ND		ug/l	0.045	1
4,4'-DDT	ND		ug/l	0.045	1
Endosulfan I	ND		ug/l	0.023	1
Endosulfan II	ND		ug/l	0.045	1
Endosulfan sulfate	ND		ug/l	0.045	1
Methoxychlor	ND		ug/l	0.225	1
trans-Chlordane	ND		ug/l	0.023	1
Chlordane	ND		ug/l	0.225	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	124		30-150	A
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	97		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-04	Date Collected:	05/18/09 13:30
Client ID:	SB-7 (2-5)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:12
Analytical Date:	05/26/09 14:08	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	18.1	5
Lindane	ND		ug/kg	18.1	5
Alpha-BHC	ND		ug/kg	18.1	5
Beta-BHC	ND		ug/kg	18.1	5
Heptachlor	ND		ug/kg	18.1	5
Aldrin	ND		ug/kg	18.1	5
Heptachlor epoxide	ND		ug/kg	18.1	5
Endrin	ND		ug/kg	18.1	5
Endrin ketone	ND		ug/kg	18.1	5
Dieldrin	ND		ug/kg	18.1	5
4,4'-DDE	ND		ug/kg	18.1	5
4,4'-DDD	ND		ug/kg	18.1	5
4,4'-DDT	ND		ug/kg	18.1	5
Endosulfan I	ND		ug/kg	18.1	5
Endosulfan II	ND		ug/kg	18.1	5
Endosulfan sulfate	ND		ug/kg	18.1	5
Methoxychlor	ND		ug/kg	72.5	5
trans-Chlordane	ND		ug/kg	18.1	5
Chlordane	ND		ug/kg	181	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	74		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-05	Date Collected:	05/18/09 13:40
Client ID:	SB-7 (7-9)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:12
Analytical Date:	05/26/09 14:22	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	18.9	5
Lindane	ND		ug/kg	18.9	5
Alpha-BHC	ND		ug/kg	18.9	5
Beta-BHC	ND		ug/kg	18.9	5
Heptachlor	ND		ug/kg	18.9	5
Aldrin	ND		ug/kg	18.9	5
Heptachlor epoxide	ND		ug/kg	18.9	5
Endrin	ND		ug/kg	18.9	5
Endrin ketone	ND		ug/kg	18.9	5
Dieldrin	ND		ug/kg	18.9	5
4,4'-DDE	ND		ug/kg	18.9	5
4,4'-DDD	ND		ug/kg	18.9	5
4,4'-DDT	ND		ug/kg	18.9	5
Endosulfan I	ND		ug/kg	18.9	5
Endosulfan II	ND		ug/kg	18.9	5
Endosulfan sulfate	ND		ug/kg	18.9	5
Methoxychlor	ND		ug/kg	75.8	5
trans-Chlordane	ND		ug/kg	18.9	5
Chlordane	ND		ug/kg	189	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	60		30-150	B
Decachlorobiphenyl	72		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-06	Date Collected:	05/18/09 09:30
Client ID:	SB-11 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:12
Analytical Date:	05/26/09 14:35	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	18.1	5
Lindane	ND		ug/kg	18.1	5
Alpha-BHC	ND		ug/kg	18.1	5
Beta-BHC	ND		ug/kg	18.1	5
Heptachlor	ND		ug/kg	18.1	5
Aldrin	ND		ug/kg	18.1	5
Heptachlor epoxide	ND		ug/kg	18.1	5
Endrin	ND		ug/kg	18.1	5
Endrin ketone	ND		ug/kg	18.1	5
Dieldrin	ND		ug/kg	18.1	5
4,4'-DDE	ND		ug/kg	18.1	5
4,4'-DDD	ND		ug/kg	18.1	5
4,4'-DDT	ND		ug/kg	18.1	5
Endosulfan I	ND		ug/kg	18.1	5
Endosulfan II	ND		ug/kg	18.1	5
Endosulfan sulfate	ND		ug/kg	18.1	5
Methoxychlor	ND		ug/kg	72.5	5
trans-Chlordane	ND		ug/kg	18.1	5
Chlordane	ND		ug/kg	181	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	43		30-150	A
Decachlorobiphenyl	45		30-150	A
2,4,5,6-Tetrachloro-m-xylene	39		30-150	B
Decachlorobiphenyl	52		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-07	Date Collected:	05/18/09 11:40
Client ID:	SB-11 (38-40)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:12
Analytical Date:	05/26/09 13:02	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	66%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	5.05	1
Lindane	ND		ug/kg	5.05	1
Alpha-BHC	ND		ug/kg	5.05	1
Beta-BHC	ND		ug/kg	5.05	1
Heptachlor	ND		ug/kg	5.05	1
Aldrin	ND		ug/kg	5.05	1
Heptachlor epoxide	ND		ug/kg	5.05	1
Endrin	ND		ug/kg	5.05	1
Endrin ketone	ND		ug/kg	5.05	1
Dieldrin	ND		ug/kg	5.05	1
4,4'-DDE	ND		ug/kg	5.05	1
4,4'-DDD	ND		ug/kg	5.05	1
4,4'-DDT	ND		ug/kg	5.05	1
Endosulfan I	ND		ug/kg	5.05	1
Endosulfan II	ND		ug/kg	5.05	1
Endosulfan sulfate	ND		ug/kg	5.05	1
Methoxychlor	ND		ug/kg	20.2	1
trans-Chlordane	ND		ug/kg	5.05	1
Chlordane	ND		ug/kg	50.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	43		30-150	A
Decachlorobiphenyl	49		30-150	A
2,4,5,6-Tetrachloro-m-xylene	43		30-150	B
Decachlorobiphenyl	46		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-08	Date Collected:	05/18/09 11:00
Client ID:	SB-14 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:12
Analytical Date:	05/26/09 13:15	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	82%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	4.06	1
Lindane	ND		ug/kg	4.06	1
Alpha-BHC	ND		ug/kg	4.06	1
Beta-BHC	ND		ug/kg	4.06	1
Heptachlor	ND		ug/kg	4.06	1
Aldrin	ND		ug/kg	4.06	1
Heptachlor epoxide	ND		ug/kg	4.06	1
Endrin	ND		ug/kg	4.06	1
Endrin ketone	ND		ug/kg	4.06	1
Dieldrin	ND		ug/kg	4.06	1
4,4'-DDE	ND		ug/kg	4.06	1
4,4'-DDD	ND		ug/kg	4.06	1
4,4'-DDT	ND		ug/kg	4.06	1
Endosulfan I	ND		ug/kg	4.06	1
Endosulfan II	ND		ug/kg	4.06	1
Endosulfan sulfate	ND		ug/kg	4.06	1
Methoxychlor	ND		ug/kg	16.3	1
trans-Chlordane	ND		ug/kg	4.06	1
Chlordane	ND		ug/kg	40.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	67		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-09	Date Collected:	05/18/09 11:35
Client ID:	SB-14 (6-7)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:12
Analytical Date:	05/26/09 13:28	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	83%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	4.02	1
Lindane	ND		ug/kg	4.02	1
Alpha-BHC	ND		ug/kg	4.02	1
Beta-BHC	ND		ug/kg	4.02	1
Heptachlor	ND		ug/kg	4.02	1
Aldrin	ND		ug/kg	4.02	1
Heptachlor epoxide	ND		ug/kg	4.02	1
Endrin	ND		ug/kg	4.02	1
Endrin ketone	ND		ug/kg	4.02	1
Dieldrin	ND		ug/kg	4.02	1
4,4'-DDE	ND		ug/kg	4.02	1
4,4'-DDD	ND		ug/kg	4.02	1
4,4'-DDT	ND		ug/kg	4.02	1
Endosulfan I	ND		ug/kg	4.02	1
Endosulfan II	ND		ug/kg	4.02	1
Endosulfan sulfate	ND		ug/kg	4.02	1
Methoxychlor	ND		ug/kg	16.1	1
trans-Chlordane	ND		ug/kg	4.02	1
Chlordane	ND		ug/kg	40.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	77		30-150	A
2,4,5,6-Tetrachloro-m-xylene	57		30-150	B
Decachlorobiphenyl	68		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-10	Date Collected:	05/18/09 11:50
Client ID:	GW-14	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081A	Extraction Date:	05/21/09 19:39
Analytical Date:	05/26/09 15:41	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/l	0.023	1
Lindane	ND		ug/l	0.023	1
Alpha-BHC	ND		ug/l	0.023	1
Beta-BHC	ND		ug/l	0.023	1
Heptachlor	ND		ug/l	0.023	1
Aldrin	ND		ug/l	0.023	1
Heptachlor epoxide	ND		ug/l	0.023	1
Endrin	ND		ug/l	0.045	1
Endrin ketone	ND		ug/l	0.045	1
Dieldrin	ND		ug/l	0.045	1
4,4'-DDE	ND		ug/l	0.045	1
4,4'-DDD	ND		ug/l	0.045	1
4,4'-DDT	ND		ug/l	0.045	1
Endosulfan I	ND		ug/l	0.023	1
Endosulfan II	ND		ug/l	0.045	1
Endosulfan sulfate	ND		ug/l	0.045	1
Methoxychlor	ND		ug/l	0.227	1
trans-Chlordane	ND		ug/l	0.023	1
Chlordane	ND		ug/l	0.227	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	62		30-150	A
2,4,5,6-Tetrachloro-m-xylene	55		30-150	B
Decachlorobiphenyl	50		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-11	Date Collected:	05/18/09 14:20
Client ID:	SB-13 (2-4)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:12
Analytical Date:	05/26/09 13:42	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	3.62	1
Lindane	ND		ug/kg	3.62	1
Alpha-BHC	ND		ug/kg	3.62	1
Beta-BHC	ND		ug/kg	3.62	1
Heptachlor	ND		ug/kg	3.62	1
Aldrin	ND		ug/kg	3.62	1
Heptachlor epoxide	ND		ug/kg	3.62	1
Endrin	ND		ug/kg	3.62	1
Endrin ketone	ND		ug/kg	3.62	1
Dieldrin	ND		ug/kg	3.62	1
4,4'-DDE	ND		ug/kg	3.62	1
4,4'-DDD	ND		ug/kg	3.62	1
4,4'-DDT	ND		ug/kg	3.62	1
Endosulfan I	ND		ug/kg	3.62	1
Endosulfan II	ND		ug/kg	3.62	1
Endosulfan sulfate	ND		ug/kg	3.62	1
Methoxychlor	ND		ug/kg	14.5	1
trans-Chlordane	ND		ug/kg	3.62	1
Chlordane	ND		ug/kg	36.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	78		30-150	A
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	72		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-12	Date Collected:	05/18/09 14:30
Client ID:	SB-13 (6-7)	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:12
Analytical Date:	05/26/09 13:55	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	3.88	1
Lindane	ND		ug/kg	3.88	1
Alpha-BHC	ND		ug/kg	3.88	1
Beta-BHC	ND		ug/kg	3.88	1
Heptachlor	ND		ug/kg	3.88	1
Aldrin	ND		ug/kg	3.88	1
Heptachlor epoxide	ND		ug/kg	3.88	1
Endrin	ND		ug/kg	3.88	1
Endrin ketone	ND		ug/kg	3.88	1
Dieldrin	ND		ug/kg	3.88	1
4,4'-DDE	ND		ug/kg	3.88	1
4,4'-DDD	ND		ug/kg	3.88	1
4,4'-DDT	ND		ug/kg	3.88	1
Endosulfan I	ND		ug/kg	3.88	1
Endosulfan II	ND		ug/kg	3.88	1
Endosulfan sulfate	ND		ug/kg	3.88	1
Methoxychlor	ND		ug/kg	15.5	1
trans-Chlordane	ND		ug/kg	3.88	1
Chlordane	ND		ug/kg	38.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		30-150	A
Decachlorobiphenyl	72		30-150	A
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	69		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID:	L0906348-13	Date Collected:	05/18/09 14:50
Client ID:	GW-13	Date Received:	05/18/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081A	Extraction Date:	05/21/09 19:39
Analytical Date:	05/26/09 15:54	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/l	0.020	1
Lindane	ND		ug/l	0.020	1
Alpha-BHC	ND		ug/l	0.020	1
Beta-BHC	ND		ug/l	0.020	1
Heptachlor	ND		ug/l	0.020	1
Aldrin	ND		ug/l	0.020	1
Heptachlor epoxide	ND		ug/l	0.020	1
Endrin	ND		ug/l	0.040	1
Endrin ketone	ND		ug/l	0.040	1
Dieldrin	ND		ug/l	0.040	1
4,4'-DDE	ND		ug/l	0.040	1
4,4'-DDD	ND		ug/l	0.040	1
4,4'-DDT	ND		ug/l	0.040	1
Endosulfan I	ND		ug/l	0.020	1
Endosulfan II	ND		ug/l	0.040	1
Endosulfan sulfate	ND		ug/l	0.040	1
Methoxychlor	ND		ug/l	0.200	1
trans-Chlordane	ND		ug/l	0.020	1
Chlordane	ND		ug/l	0.200	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	54		30-150	B
Decachlorobiphenyl	60		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081A
Analytical Date: 05/26/09 11:54
Analyst: JB

Extraction Method: EPA 3545
Extraction Date: 05/21/09 04:12
Cleanup Method1: EPA 3620B
Cleanup Date1: 05/26/09

Parameter	Result	Qualifier	Units	RDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02,04-09,11-12 Batch: WG363319-1				
Delta-BHC	ND		ug/kg	3.33
Lindane	ND		ug/kg	3.33
Alpha-BHC	ND		ug/kg	3.33
Beta-BHC	ND		ug/kg	3.33
Heptachlor	ND		ug/kg	3.33
Aldrin	ND		ug/kg	3.33
Heptachlor epoxide	ND		ug/kg	3.33
Endrin	ND		ug/kg	3.33
Endrin ketone	ND		ug/kg	3.33
Dieldrin	ND		ug/kg	3.33
4,4'-DDE	ND		ug/kg	3.33
4,4'-DDD	ND		ug/kg	3.33
4,4'-DDT	ND		ug/kg	3.33
Endosulfan I	ND		ug/kg	3.33
Endosulfan II	ND		ug/kg	3.33
Endosulfan sulfate	ND		ug/kg	3.33
Methoxychlor	ND		ug/kg	13.3
trans-Chlordane	ND		ug/kg	3.33
Chlordane	ND		ug/kg	33.3

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	50		30-150	A
Decachlorobiphenyl	64		30-150	A
2,4,5,6-Tetrachloro-m-xylene	55		30-150	B
Decachlorobiphenyl	65		30-150	B

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081A
Analytical Date: 05/26/09 14:48
Analyst: JB

Extraction Method: EPA 3510C
Extraction Date: 05/21/09 19:39
Cleanup Method1: EPA 3620B
Cleanup Date1: 05/26/09

Parameter	Result	Qualifier	Units	RDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 03,10,13 Batch: WG363488-1				
Delta-BHC	ND		ug/l	0.020
Lindane	ND		ug/l	0.020
Alpha-BHC	ND		ug/l	0.020
Beta-BHC	ND		ug/l	0.020
Heptachlor	ND		ug/l	0.020
Aldrin	ND		ug/l	0.020
Heptachlor epoxide	ND		ug/l	0.020
Endrin	ND		ug/l	0.040
Endrin ketone	ND		ug/l	0.040
Dieldrin	ND		ug/l	0.040
4,4'-DDE	ND		ug/l	0.040
4,4'-DDD	ND		ug/l	0.040
4,4'-DDT	ND		ug/l	0.040
Endosulfan I	ND		ug/l	0.020
Endosulfan II	ND		ug/l	0.040
Endosulfan sulfate	ND		ug/l	0.040
Methoxychlor	ND		ug/l	0.200
trans-Chlordane	ND		ug/l	0.020
Chlordane	ND		ug/l	0.200

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	82		30-150	A
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	70		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,04-09,11-12 Batch: WG363319-2 WG363319-3					
Delta-BHC	47	51	30-150	8	30
Lindane	48	46	30-150	4	30
Alpha-BHC	50	52	30-150	4	30
Beta-BHC	53	51	30-150	4	30
Heptachlor	39	42	30-150	7	30
Aldrin	49	54	30-150	10	30
Heptachlor epoxide	55	63	30-150	14	30
Endrin	50	56	30-150	11	30
Endrin ketone	39	42	30-150	7	30
Dieldrin	53	61	30-150	14	30
4,4'-DDE	58	59	30-150	2	30
4,4'-DDD	50	52	30-150	4	30
4,4'-DDT	37	42	30-150	13	30
Endosulfan I	50	49	30-150	2	30
Endosulfan II	45	49	30-150	9	30
Endosulfan sulfate	41	42	30-150	2	30
Methoxychlor	36	41	30-150	13	30
trans-Chlordane	49	52	30-150	6	30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,04-09,11-12 Batch: WG363319-2 WG363319-3					

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		60		30-150	A
Decachlorobiphenyl	61		74		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		60		30-150	B
Decachlorobiphenyl	63		64		30-150	B

Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 03,10,13 Batch: WG363488-2 WG363488-3					
Delta-BHC	65	59	30-150	11	20
Lindane	65	59	30-150	9	20
Alpha-BHC	64	59	30-150	8	20
Beta-BHC	66	58	30-150	14	20
Heptachlor	52	45	30-150	13	20
Aldrin	50	48	30-150	5	20
Heptachlor epoxide	71	66	30-150	7	20
Endrin	65	60	30-150	8	20
Endrin ketone	58	53	30-150	9	20

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 03,10,13 Batch: WG363488-2 WG363488-3					
Dieldrin	69	64	30-150	7	20
4,4'-DDE	72	66	30-150	9	20
4,4'-DDD	73	64	30-150	12	20
4,4'-DDT	60	52	30-150	15	20
Endosulfan I	65	60	30-150	8	20
Endosulfan II	64	58	30-150	10	20
Endosulfan sulfate	55	52	30-150	7	20
Methoxychlor	57	48	30-150	17	20
trans-Chlordane	62	57	30-150	9	20

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	54		49		30-150	A
Decachlorobiphenyl	67		74		30-150	A
2,4,5,6-Tetrachloro-m-xylene	52		46		30-150	B
Decachlorobiphenyl	66		63		30-150	B

METALS

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-01 Date Collected: 05/18/09 08:20

Client ID: SB-1 (2') Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	5900		mg/kg	4.6	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.3	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Arsenic, Total	2.2		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Barium, Total	36		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Beryllium, Total	0.38		mg/kg	0.23	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Calcium, Total	1500		mg/kg	4.6	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Chromium, Total	12		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Cobalt, Total	5.5		mg/kg	0.92	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Copper, Total	14		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Iron, Total	12000		mg/kg	2.3	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Lead, Total	20		mg/kg	2.3	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Magnesium, Total	2600		mg/kg	4.6	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Manganese, Total	300		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Mercury, Total	ND		mg/kg	0.09	1	05/19/09 15:25	05/20/09 12:11	EPA 7471A	1,7471A	DM
Nickel, Total	13		mg/kg	1.1	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Potassium, Total	1400		mg/kg	110	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.91	1	05/22/09 17:30	05/25/09 17:58	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Sodium, Total	120		mg/kg	91	1	05/22/09 17:30	05/25/09 17:58	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	2.3	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Vanadium, Total	13		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG
Zinc, Total	36		mg/kg	2.3	1	05/19/09 15:40	05/20/09 13:05	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-02 Date Collected: 05/18/09 08:45

Client ID: SB-1 (16') Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	7700		mg/kg	4.8	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.4	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Arsenic, Total	2.8		mg/kg	0.48	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Barium, Total	50		mg/kg	0.48	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Beryllium, Total	0.51		mg/kg	0.24	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.48	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Calcium, Total	3600		mg/kg	4.8	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Chromium, Total	39		mg/kg	0.48	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Cobalt, Total	7.2		mg/kg	0.96	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Copper, Total	28		mg/kg	0.48	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Iron, Total	18000		mg/kg	2.4	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Lead, Total	30		mg/kg	2.4	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Magnesium, Total	3500		mg/kg	4.8	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Manganese, Total	370		mg/kg	0.48	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Mercury, Total	0.11		mg/kg	0.10	1	05/19/09 15:25	05/20/09 12:16	EPA 7471A	1,7471A	DM
Nickel, Total	22		mg/kg	1.2	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Potassium, Total	2000		mg/kg	120	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.97	1	05/22/09 17:30	05/25/09 18:09	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.48	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Sodium, Total	210		mg/kg	97	1	05/22/09 17:30	05/25/09 18:09	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	2.4	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Vanadium, Total	18		mg/kg	0.48	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG
Zinc, Total	56		mg/kg	2.4	1	05/19/09 15:40	05/20/09 13:08	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-03 Date Collected: 05/18/09 09:00

Client ID: GW-1 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	110		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Antimony, Total	ND		mg/l	0.050	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Arsenic, Total	0.061		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Barium, Total	2.90		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Beryllium, Total	0.008		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Cadmium, Total	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Calcium, Total	240		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Chromium, Total	0.22		mg/l	0.01	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Cobalt, Total	0.101		mg/l	0.020	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Copper, Total	0.330		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Iron, Total	230		mg/l	0.05	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Lead, Total	0.203		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Magnesium, Total	69		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Manganese, Total	12.5		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Mercury, Total	0.0008		mg/l	0.0002	1	05/19/09 17:15	05/20/09 11:44	EPA 7470A	1,7470A	DM
Nickel, Total	0.207		mg/l	0.025	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Potassium, Total	42		mg/l	2.5	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Selenium, Total	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Silver, Total	ND		mg/l	0.007	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Sodium, Total	970		mg/l	20	10	05/19/09 12:00	05/20/09 11:26	EPA 3005A	1,6010B	AI
Thallium, Total	ND		mg/l	0.020	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Vanadium, Total	0.214		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Zinc, Total	0.875		mg/l	0.050	1	05/19/09 12:00	05/20/09 10:04	EPA 3005A	1,6010B	AI
Dissolved Metals - Westborough Lab										
Aluminum, Dissolved	ND		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Antimony, Dissolved	ND		mg/l	0.050	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Arsenic, Dissolved	0.005		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Barium, Dissolved	1.64		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Beryllium, Dissolved	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Cadmium, Dissolved	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-03 Date Collected: 05/18/09 09:00

Client ID: GW-1 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	220		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Chromium, Dissolved	ND		mg/l	0.01	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Cobalt, Dissolved	ND		mg/l	0.020	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Copper, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Iron, Dissolved	8.7		mg/l	0.05	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Lead, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Magnesium, Dissolved	36		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Manganese, Dissolved	8.37		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Mercury, Dissolved	ND		mg/l	0.0002	1	05/19/09 17:15	05/20/09 11:28	EPA 7470A	1,7470A	DM
Nickel, Dissolved	ND		mg/l	0.025	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Potassium, Dissolved	28		mg/l	2.5	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Selenium, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Silver, Dissolved	ND		mg/l	0.007	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Sodium, Dissolved	970		mg/l	20	10	05/19/09 12:00	05/20/09 11:49	EPA 3005A	1,6010B	AI
Thallium, Dissolved	ND		mg/l	0.020	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Vanadium, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI
Zinc, Dissolved	ND		mg/l	0.050	1	05/19/09 12:00	05/20/09 10:47	EPA 3005A	1,6010B	AI

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-04 Date Collected: 05/18/09 13:30

Client ID: SB-7 (2-5) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 92%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	7500		mg/kg	4.4	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Arsenic, Total	3.5		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Barium, Total	56		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Beryllium, Total	0.45		mg/kg	0.22	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Calcium, Total	43000		mg/kg	44	10	05/19/09 15:40	05/26/09 15:54	EPA 3050B	1,6010B	AI
Chromium, Total	12		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Cobalt, Total	5.5		mg/kg	0.88	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Copper, Total	48		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Iron, Total	12000		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Lead, Total	76		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Magnesium, Total	8700		mg/kg	4.4	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Manganese, Total	200		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Mercury, Total	ND		mg/kg	0.09	1	05/19/09 15:25	05/20/09 12:18	EPA 7471A	1,7471A	DM
Nickel, Total	12		mg/kg	1.1	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Potassium, Total	1500		mg/kg	110	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.86	1	05/22/09 17:30	05/25/09 18:12	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Sodium, Total	360		mg/kg	86	1	05/22/09 17:30	05/25/09 18:12	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Vanadium, Total	29		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG
Zinc, Total	88		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:10	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-05 Date Collected: 05/18/09 13:40

Client ID: SB-7 (7-9) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	4900		mg/kg	4.6	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.3	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Arsenic, Total	4.9		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Barium, Total	53		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Beryllium, Total	0.55		mg/kg	0.23	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Calcium, Total	120000		mg/kg	46	10	05/19/09 15:40	05/20/09 14:09	EPA 3050B	1,6010B	MG
Chromium, Total	9.4		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Cobalt, Total	3.4		mg/kg	0.93	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Copper, Total	29		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Iron, Total	11000		mg/kg	2.3	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Lead, Total	70		mg/kg	2.3	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Magnesium, Total	8100		mg/kg	4.6	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Manganese, Total	150		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Mercury, Total	0.11		mg/kg	0.09	1	05/19/09 15:25	05/20/09 12:20	EPA 7471A	1,7471A	DM
Nickel, Total	9.0		mg/kg	1.2	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Potassium, Total	1600		mg/kg	120	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.91	1	05/22/09 17:30	05/25/09 18:15	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Sodium, Total	300		mg/kg	91	1	05/22/09 17:30	05/25/09 18:15	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	2.3	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Vanadium, Total	18		mg/kg	0.46	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG
Zinc, Total	65		mg/kg	2.3	1	05/19/09 15:40	05/20/09 13:13	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-06 Date Collected: 05/18/09 09:30

Client ID: SB-11 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 92%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	16000		mg/kg	4.4	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Arsenic, Total	2.7		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Barium, Total	110		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Beryllium, Total	0.54		mg/kg	0.22	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Calcium, Total	9800		mg/kg	4.4	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Chromium, Total	12		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Cobalt, Total	7.5		mg/kg	0.89	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Copper, Total	26		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Iron, Total	13000		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Lead, Total	43		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Magnesium, Total	3100		mg/kg	4.4	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Manganese, Total	270		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Mercury, Total	0.13		mg/kg	0.09	1	05/19/09 15:25	05/20/09 12:22	EPA 7471A	1,7471A	DM
Nickel, Total	12		mg/kg	1.1	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Potassium, Total	1700		mg/kg	110	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.85	1	05/22/09 17:30	05/25/09 18:18	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Sodium, Total	260		mg/kg	85	1	05/22/09 17:30	05/25/09 18:18	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Vanadium, Total	20		mg/kg	0.44	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG
Zinc, Total	57		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:15	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-07 Date Collected: 05/18/09 11:40

Client ID: SB-11 (38-40) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 66%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	13000		mg/kg	6.1	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	3.1	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Arsenic, Total	10		mg/kg	0.61	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Barium, Total	24		mg/kg	0.61	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Beryllium, Total	0.75		mg/kg	0.31	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.61	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Calcium, Total	3800		mg/kg	6.1	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Chromium, Total	23		mg/kg	0.61	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Cobalt, Total	10		mg/kg	1.2	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Copper, Total	17		mg/kg	0.61	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Iron, Total	27000		mg/kg	3.1	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Lead, Total	14		mg/kg	3.1	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Magnesium, Total	7100		mg/kg	6.1	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Manganese, Total	570		mg/kg	0.61	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Mercury, Total	ND		mg/kg	0.12	1	05/19/09 15:25	05/20/09 12:24	EPA 7471A	1,7471A	DM
Nickel, Total	23		mg/kg	1.5	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Potassium, Total	3400		mg/kg	150	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Selenium, Total	1.2		mg/kg	1.2	1	05/22/09 17:30	05/25/09 18:21	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.61	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Sodium, Total	4100		mg/kg	120	1	05/22/09 17:30	05/25/09 18:21	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	3.1	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Vanadium, Total	32		mg/kg	0.61	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG
Zinc, Total	67		mg/kg	3.1	1	05/19/09 15:40	05/20/09 13:33	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-08 Date Collected: 05/18/09 11:00

Client ID: SB-14 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 82%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	13000		mg/kg	5.0	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Antimony, Total	4.1		mg/kg	2.5	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Arsenic, Total	18		mg/kg	0.50	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Barium, Total	87		mg/kg	0.50	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Beryllium, Total	0.46		mg/kg	0.25	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Cadmium, Total	0.78		mg/kg	0.50	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Calcium, Total	13000		mg/kg	5.0	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Chromium, Total	13		mg/kg	0.50	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Cobalt, Total	6.5		mg/kg	0.99	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Copper, Total	62		mg/kg	0.50	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Iron, Total	29000		mg/kg	2.5	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Lead, Total	200		mg/kg	2.5	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Magnesium, Total	700		mg/kg	5.0	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Manganese, Total	200		mg/kg	0.50	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Mercury, Total	0.19		mg/kg	0.10	1	05/19/09 15:25	05/20/09 12:29	EPA 7471A	1,7471A	DM
Nickel, Total	15		mg/kg	1.2	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Potassium, Total	380		mg/kg	120	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Selenium, Total	3.3		mg/kg	0.96	1	05/22/09 17:30	05/25/09 18:33	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.50	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Sodium, Total	320		mg/kg	96	1	05/22/09 17:30	05/25/09 18:33	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	2.5	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Vanadium, Total	34		mg/kg	0.50	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG
Zinc, Total	230		mg/kg	2.5	1	05/19/09 15:40	05/20/09 13:35	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-09 Date Collected: 05/18/09 11:35

Client ID: SB-14 (6-7) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 83%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	7500		mg/kg	4.9	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.4	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Arsenic, Total	2.6		mg/kg	0.49	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Barium, Total	49		mg/kg	0.49	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Beryllium, Total	0.47		mg/kg	0.24	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.49	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Calcium, Total	950		mg/kg	4.9	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Chromium, Total	13		mg/kg	0.49	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Cobalt, Total	5.8		mg/kg	0.98	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Copper, Total	25		mg/kg	0.49	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Iron, Total	13000		mg/kg	2.4	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Lead, Total	52		mg/kg	2.4	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Magnesium, Total	2500		mg/kg	4.9	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Manganese, Total	190		mg/kg	0.49	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Mercury, Total	0.20		mg/kg	0.09	1	05/19/09 15:25	05/20/09 12:31	EPA 7471A	1,7471A	DM
Nickel, Total	14		mg/kg	1.2	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Potassium, Total	1200		mg/kg	120	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.98	1	05/22/09 17:30	05/25/09 18:36	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.49	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Sodium, Total	170		mg/kg	98	1	05/22/09 17:30	05/25/09 18:36	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	2.4	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Vanadium, Total	16		mg/kg	0.49	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG
Zinc, Total	180		mg/kg	2.4	1	05/19/09 15:40	05/20/09 13:38	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-10 Date Collected: 05/18/09 11:50

Client ID: GW-14 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	33		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Antimony, Total	ND		mg/l	0.050	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Arsenic, Total	0.019		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Barium, Total	1.12		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Beryllium, Total	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Cadmium, Total	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Calcium, Total	250		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Chromium, Total	0.08		mg/l	0.01	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Cobalt, Total	0.036		mg/l	0.020	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Copper, Total	0.150		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Iron, Total	110		mg/l	0.05	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Lead, Total	0.095		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Magnesium, Total	100		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Manganese, Total	3.38		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Mercury, Total	0.0005		mg/l	0.0002	1	05/19/09 17:15	05/20/09 11:46	EPA 7470A	1,7470A	DM
Nickel, Total	0.064		mg/l	0.025	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Potassium, Total	67		mg/l	2.5	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Selenium, Total	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Silver, Total	ND		mg/l	0.007	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Sodium, Total	620		mg/l	20	10	05/19/09 12:00	05/20/09 11:39	EPA 3005A	1,6010B	AI
Thallium, Total	ND		mg/l	0.020	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Vanadium, Total	0.078		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Zinc, Total	0.311		mg/l	0.050	1	05/19/09 12:00	05/20/09 10:17	EPA 3005A	1,6010B	AI
Dissolved Metals - Westborough Lab										
Aluminum, Dissolved	ND		mg/l	0.10	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Antimony, Dissolved	ND		mg/l	0.050	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Arsenic, Dissolved	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Barium, Dissolved	0.458		mg/l	0.010	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Beryllium, Dissolved	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Cadmium, Dissolved	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-10 Date Collected: 05/18/09 11:50

Client ID: GW-14 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	210		mg/l	0.10	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Chromium, Dissolved	ND		mg/l	0.01	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Cobalt, Dissolved	ND		mg/l	0.020	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Copper, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Iron, Dissolved	4.2		mg/l	0.05	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Lead, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Magnesium, Dissolved	90		mg/l	0.10	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Manganese, Dissolved	2.29		mg/l	0.010	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Mercury, Dissolved	ND		mg/l	0.0002	1	05/19/09 17:15	05/20/09 11:30	EPA 7470A	1,7470A	DM
Nickel, Dissolved	ND		mg/l	0.025	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Potassium, Dissolved	57		mg/l	2.5	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Selenium, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Silver, Dissolved	ND		mg/l	0.007	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Sodium, Dissolved	620		mg/l	20	10	05/19/09 12:00	05/20/09 12:14	EPA 3005A	1,6010B	AI
Thallium, Dissolved	ND		mg/l	0.020	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Vanadium, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI
Zinc, Dissolved	ND		mg/l	0.050	1	05/19/09 12:00	05/20/09 11:00	EPA 3005A	1,6010B	AI

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-11 Date Collected: 05/18/09 14:20

Client ID: SB-13 (2-4) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 92%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	5500		mg/kg	4.3	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Arsenic, Total	3.8		mg/kg	0.43	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Barium, Total	36		mg/kg	0.43	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Beryllium, Total	0.41		mg/kg	0.22	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.43	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Calcium, Total	1700		mg/kg	4.3	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Chromium, Total	12		mg/kg	0.43	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Cobalt, Total	4.4		mg/kg	0.86	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Copper, Total	34		mg/kg	0.43	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Iron, Total	14000		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Lead, Total	88		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Magnesium, Total	2000		mg/kg	4.3	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Manganese, Total	220		mg/kg	0.43	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Mercury, Total	0.08		mg/kg	0.08	1	05/19/09 15:25	05/20/09 12:33	EPA 7471A	1,7471A	DM
Nickel, Total	12		mg/kg	1.1	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Potassium, Total	520		mg/kg	110	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Selenium, Total	1.1		mg/kg	0.84	1	05/22/09 17:30	05/25/09 18:39	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.43	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Sodium, Total	290		mg/kg	84	1	05/22/09 17:30	05/25/09 18:39	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Vanadium, Total	29		mg/kg	0.43	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG
Zinc, Total	46		mg/kg	2.2	1	05/19/09 15:40	05/20/09 13:40	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-12 Date Collected: 05/18/09 14:30

Client ID: SB-13 (6-7) Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	12000		mg/kg	4.6	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.3	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Arsenic, Total	12		mg/kg	0.46	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Barium, Total	150		mg/kg	0.46	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Beryllium, Total	2.4		mg/kg	0.23	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.46	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Calcium, Total	42000		mg/kg	46	10	05/19/09 15:40	05/20/09 13:59	EPA 3050B	1,6010B	MG
Chromium, Total	15		mg/kg	0.46	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Cobalt, Total	8.0		mg/kg	0.92	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Copper, Total	71		mg/kg	0.46	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Iron, Total	21000		mg/kg	2.3	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Lead, Total	130		mg/kg	2.3	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Magnesium, Total	5700		mg/kg	4.6	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Manganese, Total	400		mg/kg	0.46	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Mercury, Total	0.34		mg/kg	0.09	1	05/19/09 15:25	05/20/09 12:35	EPA 7471A	1,7471A	DM
Nickel, Total	20		mg/kg	1.1	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Potassium, Total	2000		mg/kg	110	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.91	1	05/22/09 17:30	05/25/09 18:42	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	4.6	10	05/19/09 15:40	05/20/09 13:59	EPA 3050B	1,6010B	MG
Sodium, Total	360		mg/kg	91	1	05/22/09 17:30	05/25/09 18:42	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	2.3	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Vanadium, Total	21		mg/kg	0.46	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG
Zinc, Total	130		mg/kg	2.3	1	05/19/09 15:40	05/20/09 12:52	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-13 Date Collected: 05/18/09 14:50

Client ID: GW-13 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	28		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Antimony, Total	ND		mg/l	0.050	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Arsenic, Total	0.024		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Barium, Total	0.413		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Beryllium, Total	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Cadmium, Total	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Calcium, Total	160		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Chromium, Total	0.06		mg/l	0.01	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Cobalt, Total	0.023		mg/l	0.020	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Copper, Total	0.161		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Iron, Total	44		mg/l	0.05	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Lead, Total	0.421		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Magnesium, Total	45		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Manganese, Total	1.70		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Mercury, Total	0.0027		mg/l	0.0002	1	05/19/09 17:15	05/20/09 11:48	EPA 7470A	1,7470A	DM
Nickel, Total	0.045		mg/l	0.025	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Potassium, Total	24		mg/l	2.5	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Selenium, Total	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Silver, Total	ND		mg/l	0.007	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Sodium, Total	250		mg/l	2.0	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Thallium, Total	ND		mg/l	0.020	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Vanadium, Total	0.059		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Zinc, Total	0.263		mg/l	0.050	1	05/19/09 12:00	05/20/09 10:20	EPA 3005A	1,6010B	AI
Dissolved Metals - Westborough Lab										
Aluminum, Dissolved	ND		mg/l	0.10	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Antimony, Dissolved	ND		mg/l	0.050	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Arsenic, Dissolved	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Barium, Dissolved	0.144		mg/l	0.010	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Beryllium, Dissolved	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Cadmium, Dissolved	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-13 Date Collected: 05/18/09 14:50

Client ID: GW-13 Date Received: 05/18/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	150		mg/l	0.10	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Chromium, Dissolved	ND		mg/l	0.01	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Cobalt, Dissolved	ND		mg/l	0.020	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Copper, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Iron, Dissolved	ND		mg/l	0.05	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Lead, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Magnesium, Dissolved	40		mg/l	0.10	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Manganese, Dissolved	1.27		mg/l	0.010	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Mercury, Dissolved	ND		mg/l	0.0002	1	05/19/09 17:15	05/20/09 11:32	EPA 7470A	1,7470A	DM
Nickel, Dissolved	ND		mg/l	0.025	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Potassium, Dissolved	21		mg/l	2.5	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Selenium, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Silver, Dissolved	ND		mg/l	0.007	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Sodium, Dissolved	280		mg/l	20	10	05/19/09 12:00	05/20/09 12:17	EPA 3005A	1,6010B	AI
Thallium, Dissolved	ND		mg/l	0.020	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Vanadium, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI
Zinc, Dissolved	ND		mg/l	0.050	1	05/19/09 12:00	05/20/09 11:04	EPA 3005A	1,6010B	AI

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 03,10,13 Batch: WG363007-1									
Aluminum, Dissolved	ND		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Antimony, Dissolved	ND		mg/l	0.050	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Arsenic, Dissolved	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Barium, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Beryllium, Dissolved	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Cadmium, Dissolved	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Calcium, Dissolved	ND		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Chromium, Dissolved	ND		mg/l	0.01	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Cobalt, Dissolved	ND		mg/l	0.020	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Copper, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Iron, Dissolved	ND		mg/l	0.05	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Lead, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Magnesium, Dissolved	ND		mg/l	0.10	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Manganese, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Nickel, Dissolved	ND		mg/l	0.025	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Potassium, Dissolved	ND		mg/l	2.5	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Selenium, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Silver, Dissolved	ND		mg/l	0.007	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Sodium, Dissolved	ND		mg/l	2.0	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Thallium, Dissolved	ND		mg/l	0.020	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Vanadium, Dissolved	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI
Zinc, Dissolved	ND		mg/l	0.050	1	05/19/09 12:00	05/20/09 10:37	1,6010B	AI

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 03,10,13 Batch: WG363008-1									
Aluminum, Total	ND		mg/l	0.10	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Antimony, Total	ND		mg/l	0.050	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Arsenic, Total	ND		mg/l	0.005	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Barium, Total	ND		mg/l	0.010	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Beryllium, Total	ND	mg/l	0.005	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Cadmium, Total	ND	mg/l	0.005	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Calcium, Total	ND	mg/l	0.10	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Chromium, Total	ND	mg/l	0.01	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Cobalt, Total	ND	mg/l	0.020	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Copper, Total	ND	mg/l	0.010	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Iron, Total	ND	mg/l	0.05	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Lead, Total	ND	mg/l	0.010	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Magnesium, Total	ND	mg/l	0.10	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Manganese, Total	ND	mg/l	0.010	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Nickel, Total	ND	mg/l	0.025	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Potassium, Total	ND	mg/l	2.5	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Selenium, Total	ND	mg/l	0.010	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Silver, Total	ND	mg/l	0.007	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Sodium, Total	ND	mg/l	2.0	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Thallium, Total	ND	mg/l	0.020	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Vanadium, Total	ND	mg/l	0.010	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI
Zinc, Total	ND	mg/l	0.050	1	05/19/09 12:00	05/20/09 09:54	1,6010B	AI

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02,04-09,11-12 Batch: WG363042-1									
Aluminum, Total	ND		mg/kg	4.0	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Antimony, Total	ND		mg/kg	2.0	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Arsenic, Total	ND		mg/kg	0.40	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Barium, Total	ND		mg/kg	0.40	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Beryllium, Total	ND		mg/kg	0.20	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.40	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Calcium, Total	17		mg/kg	4.0	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Chromium, Total	ND		mg/kg	0.40	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Cobalt, Total	ND		mg/kg	0.80	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Copper, Total	ND		mg/kg	0.40	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Iron, Total	ND		mg/kg	2.0	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Lead, Total	ND	mg/kg	2.0	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Magnesium, Total	ND	mg/kg	4.0	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Manganese, Total	ND	mg/kg	0.40	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Nickel, Total	ND	mg/kg	1.0	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Potassium, Total	ND	mg/kg	100	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Silver, Total	ND	mg/kg	0.40	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Thallium, Total	ND	mg/kg	2.0	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Vanadium, Total	ND	mg/kg	0.40	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG
Zinc, Total	ND	mg/kg	2.0	1	05/19/09 15:40	05/20/09 12:34	1,6010B	MG

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02,04-09,11-12 Batch: WG363056-1									
Mercury, Total	ND		mg/kg	0.08	1	05/19/09 15:25	05/20/09 12:07	1,7471A	DM

Prep Information

Digestion Method: EPA 7471A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 03,10,13 Batch: WG363062-1									
Mercury, Total	ND		mg/l	0.0002	1	05/19/09 17:15	05/20/09 11:37	1,7470A	DM

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 03,10,13 Batch: WG363063-1									
Mercury, Dissolved	ND		mg/l	0.0002	1	05/19/09 17:15	05/20/09 11:23	1,7470A	DM

Project Name: RIVERSIDE S.-PARC L/M/N **Lab Number:** L0906348

Project Number: 10725 **Report Date:** 06/03/09

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02,04-09,11-12 Batch: WG363690-1									
Selenium, Total	ND		mg/kg	0.80	1	05/22/09 17:30	05/25/09 17:42	1,6010B	AI
Sodium, Total	ND		mg/kg	80	1	05/22/09 17:30	05/25/09 17:42	1,6010B	AI

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 03,10,13 Batch: WG363007-2					
Aluminum, Dissolved	100	-	80-120	-	
Antimony, Dissolved	102	-	80-120	-	
Arsenic, Dissolved	105	-	80-120	-	
Barium, Dissolved	101	-	80-120	-	
Beryllium, Dissolved	104	-	80-120	-	
Cadmium, Dissolved	109	-	80-120	-	
Calcium, Dissolved	96	-	80-120	-	
Chromium, Dissolved	100	-	80-120	-	
Cobalt, Dissolved	103	-	80-120	-	
Copper, Dissolved	104	-	80-120	-	
Iron, Dissolved	100	-	80-120	-	
Lead, Dissolved	104	-	80-120	-	
Magnesium, Dissolved	97	-	80-120	-	
Manganese, Dissolved	102	-	80-120	-	
Nickel, Dissolved	101	-	80-120	-	
Potassium, Dissolved	100	-	80-120	-	
Selenium, Dissolved	103	-	80-120	-	
Silver, Dissolved	100	-	80-120	-	
Sodium, Dissolved	100	-	80-120	-	
Thallium, Dissolved	99	-	80-120	-	
Vanadium, Dissolved	102	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 03,10,13 Batch: WG363007-2					
Zinc, Dissolved	106	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03,10,13 Batch: WG363008-2					
Aluminum, Total	100	-	80-120	-	
Antimony, Total	102	-	80-120	-	
Arsenic, Total	104	-	80-120	-	
Barium, Total	100	-	80-120	-	
Beryllium, Total	102	-	80-120	-	
Cadmium, Total	109	-	80-120	-	
Calcium, Total	95	-	80-120	-	
Chromium, Total	100	-	80-120	-	
Cobalt, Total	103	-	80-120	-	
Copper, Total	103	-	80-120	-	
Iron, Total	100	-	80-120	-	
Lead, Total	103	-	80-120	-	
Magnesium, Total	95	-	80-120	-	
Manganese, Total	101	-	80-120	-	
Nickel, Total	101	-	80-120	-	
Potassium, Total	100	-	80-120	-	
Selenium, Total	102	-	80-120	-	
Silver, Total	99	-	80-120	-	
Sodium, Total	100	-	80-120	-	
Thallium, Total	98	-	80-120	-	
Vanadium, Total	101	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03,10,13 Batch: WG363008-2					
Zinc, Total	105	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-09,11-12 Batch: WG363042-2					
Aluminum, Total	91	-	75-125	-	
Antimony, Total	89	-	75-125	-	
Arsenic, Total	95	-	75-125	-	
Barium, Total	92	-	75-125	-	
Beryllium, Total	99	-	75-125	-	
Cadmium, Total	97	-	75-125	-	
Calcium, Total	92	-	75-125	-	
Chromium, Total	96	-	75-125	-	
Cobalt, Total	94	-	75-125	-	
Copper, Total	95	-	75-125	-	
Iron, Total	94	-	75-125	-	
Lead, Total	93	-	75-125	-	
Magnesium, Total	92	-	75-125	-	
Manganese, Total	94	-	75-125	-	
Nickel, Total	94	-	75-125	-	
Potassium, Total	97	-	75-125	-	
Silver, Total	99	-	75-125	-	
Thallium, Total	93	-	75-125	-	
Vanadium, Total	94	-	75-125	-	
Zinc, Total	94	-	75-125	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N

Project Number: 10725

Lab Number: L0906348

Report Date: 06/03/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-09,11-12 Batch: WG363056-2					
Mercury, Total	98	-	80-120	-	
Total Metals - Westborough Lab Associated sample(s): 03,10,13 Batch: WG363062-2					
Mercury, Total	105	-	80-120	-	
Dissolved Metals - Westborough Lab Associated sample(s): 03,10,13 Batch: WG363063-2					
Mercury, Dissolved	99	-	70-130	-	
Total Metals - Westborough Lab Associated sample(s): 01-02,04-09,11-12 Batch: WG363690-2					
Selenium, Total	107	-	75-125	-	
Sodium, Total	104	-	75-125	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363007-4 QC Sample: L0906348-03 Client ID: GW-1									
Aluminum, Dissolved	ND	2	2.0	100	-	-	75-125	-	20
Antimony, Dissolved	ND	0.5	0.540	108	-	-	75-125	-	20
Arsenic, Dissolved	0.005	0.12	0.142	118	-	-	75-125	-	20
Barium, Dissolved	1.64	2	3.69	102	-	-	75-125	-	20
Beryllium, Dissolved	ND	0.05	0.052	104	-	-	75-125	-	20
Cadmium, Dissolved	ND	0.051	0.054	106	-	-	75-125	-	20
Calcium, Dissolved	220	10	220	**0**	-	-	75-125	-	20
Chromium, Dissolved	ND	0.2	0.20	100	-	-	75-125	-	20
Cobalt, Dissolved	ND	0.5	0.492	98	-	-	75-125	-	20
Copper, Dissolved	ND	0.25	0.274	110	-	-	75-125	-	20
Iron, Dissolved	8.7	1	9.6	90	-	-	75-125	-	20
Lead, Dissolved	ND	0.51	0.482	94	-	-	75-125	-	20
Magnesium, Dissolved	36	10	45	90	-	-	75-125	-	20
Manganese, Dissolved	8.37	0.5	8.81	88	-	-	75-125	-	20
Nickel, Dissolved	ND	0.5	0.475	95	-	-	75-125	-	20
Potassium, Dissolved	28	10	39	110	-	-	75-125	-	20
Selenium, Dissolved	ND	0.12	0.132	110	-	-	75-125	-	20
Silver, Dissolved	ND	0.05	0.055	110	-	-	75-125	-	20
Sodium, Dissolved	970	10	980	100	-	-	75-125	-	20
Thallium, Dissolved	ND	0.12	0.100	83	-	-	75-125	-	20
Vanadium, Dissolved	ND	0.5	0.516	103	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363007-4 QC Sample: L0906348-03 Client ID: GW-1									
Zinc, Dissolved	ND	0.5	0.522	104	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363008-4 QC Sample: L0906348-03 Client ID: GW-1									
Aluminum, Total	110	2	120	**500**	-	-	75-125	-	20
Antimony, Total	ND	0.5	0.319	**64**	-	-	75-125	-	20
Arsenic, Total	0.061	0.12	0.187	105	-	-	75-125	-	20
Barium, Total	2.90	2	4.91	100	-	-	75-125	-	20
Beryllium, Total	0.008	0.05	0.057	98	-	-	75-125	-	20
Cadmium, Total	ND	0.051	0.052	101	-	-	75-125	-	20
Calcium, Total	240	10	250	100	-	-	75-125	-	20
Chromium, Total	0.22	0.2	0.40	90	-	-	75-125	-	20
Cobalt, Total	0.101	0.5	0.542	88	-	-	75-125	-	20
Copper, Total	0.330	0.25	0.590	104	-	-	75-125	-	20
Iron, Total	230	1	240	**1000**	-	-	75-125	-	20
Lead, Total	0.203	0.51	0.638	85	-	-	75-125	-	20
Magnesium, Total	69	10	81	120	-	-	75-125	-	20
Manganese, Total	12.5	0.5	13.2	**140**	-	-	75-125	-	20
Nickel, Total	0.207	0.5	0.636	86	-	-	75-125	-	20
Potassium, Total	42	10	54	120	-	-	75-125	-	20
Selenium, Total	ND	0.12	0.128	107	-	-	75-125	-	20
Silver, Total	ND	0.05	0.053	106	-	-	75-125	-	20
Sodium, Total	970	10	980	100	-	-	75-125	-	20
Thallium, Total	ND	0.12	0.089	**74**	-	-	75-125	-	20
Vanadium, Total	0.214	0.5	0.684	94	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363008-4 QC Sample: L0906348-03 Client ID: GW-1									
Zinc, Total	0.875	0.5	1.34	93	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-09,11-12	QC Batch ID: WG363042-4		QC Sample: L0906348-12		Client ID: SB-13 (6-7)				
Aluminum, Total	12000	93.2	15000	**3220**	-	-	75-125	-	35
Antimony, Total	ND	23.3	6.8	**29**	-	-	75-125	-	35
Arsenic, Total	12	5.59	16	**72**	-	-	75-125	-	35
Barium, Total	150	93.2	270	**129**	-	-	75-125	-	35
Beryllium, Total	2.4	2.33	5.0	112	-	-	75-125	-	35
Cadmium, Total	ND	2.38	2.1	88	-	-	75-125	-	35
Calcium, Total	42000	466	51000	**193**	-	-	75-125	-	35
Chromium, Total	15	9.32	23	86	-	-	75-125	-	35
Cobalt, Total	8.0	23.3	22	**60**	-	-	75-125	-	35
Copper, Total	71	11.6	69	**0**	-	-	75-125	-	35
Iron, Total	21000	46.6	12000	**0**	-	-	75-125	-	35
Lead, Total	130	23.8	100	**0**	-	-	75-125	-	35
Magnesium, Total	5700	466	7400	**365**	-	-	75-125	-	35
Manganese, Total	400	23.3	430	**129**	-	-	75-125	-	35
Nickel, Total	20	23.3	30	**43**	-	-	75-125	-	35
Potassium, Total	2000	466	2800	**172**	-	-	75-125	-	35
Silver, Total	ND	14	13	93	-	-	75-125	-	35
Thallium, Total	ND	5.59	1.9J	**34**	-	-	75-125	-	35
Vanadium, Total	21	23.3	36	**64**	-	-	75-125	-	35
Zinc, Total	130	23.3	100	**0**	-	-	75-125	-	35

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-09,11-12 QC Batch ID: WG363056-3 WG363056-4 QC Sample: L0906348-01 Client ID: SB-1 (2')									
Mercury, Total	ND	0.191	0.20	104	0.21	122	70-130	16	35
Total Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363062-4 QC Sample: L0906348-13 Client ID: GW-13									
Mercury, Total	0.0027	0.001	0.0036	97	-	-	70-130	-	20
Dissolved Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363063-4 QC Sample: L0906348-13 Client ID: GW-13									
Mercury, Dissolved	ND	0.001	0.0012	118	-	-	70-130	-	20
Total Metals - Westborough Lab Associated sample(s): 01-02,04-09,11-12 QC Batch ID: WG363690-4 QC Sample: L0906348-01 Client ID: SB-1 (2')									
Selenium, Total	ND	5.57	5.6	101	-	-	75-125	-	35
Sodium, Total	120	464	600	103	-	-	75-125	-	35

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363007-3 QC Sample: L0906348-03 Client ID: GW-1					
Aluminum, Dissolved	ND	ND	mg/l	NC	20
Antimony, Dissolved	ND	ND	mg/l	NC	20
Arsenic, Dissolved	0.005	ND	mg/l	NC	20
Barium, Dissolved	1.64	1.68	mg/l	2	20
Beryllium, Dissolved	ND	ND	mg/l	NC	20
Cadmium, Dissolved	ND	ND	mg/l	NC	20
Calcium, Dissolved	220	220	mg/l	0	20
Chromium, Dissolved	ND	ND	mg/l	NC	20
Cobalt, Dissolved	ND	ND	mg/l	NC	20
Copper, Dissolved	ND	ND	mg/l	NC	20
Iron, Dissolved	8.7	8.9	mg/l	2	20
Lead, Dissolved	ND	ND	mg/l	NC	20
Magnesium, Dissolved	36	37	mg/l	3	20
Manganese, Dissolved	8.37	8.59	mg/l	3	20
Nickel, Dissolved	ND	ND	mg/l	NC	20
Potassium, Dissolved	28	29	mg/l	4	20
Selenium, Dissolved	ND	ND	mg/l	NC	20
Silver, Dissolved	ND	ND	mg/l	NC	20
Thallium, Dissolved	ND	ND	mg/l	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363007-3 QC Sample: L0906348-03 Client ID: GW-1					
Vanadium, Dissolved	ND	ND	mg/l	NC	20
Zinc, Dissolved	ND	ND	mg/l	NC	20
Dissolved Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363007-3 QC Sample: L0906348-03 Client ID: GW-1					
Sodium, Dissolved	970	980	mg/l	1	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363008-3 QC Sample: L0906348-03 Client ID: GW-1					
Aluminum, Total	110	110	mg/l	0	20
Antimony, Total	ND	ND	mg/l	NC	20
Arsenic, Total	0.061	0.060	mg/l	2	20
Barium, Total	2.90	2.91	mg/l	0	20
Beryllium, Total	0.008	0.008	mg/l	0	20
Cadmium, Total	ND	ND	mg/l	NC	20
Calcium, Total	240	240	mg/l	0	20
Chromium, Total	0.22	0.22	mg/l	0	20
Cobalt, Total	0.101	0.101	mg/l	0	20
Copper, Total	0.330	0.331	mg/l	0	20
Iron, Total	230	230	mg/l	0	20
Lead, Total	0.203	0.200	mg/l	1	20
Magnesium, Total	69	70	mg/l	1	20
Manganese, Total	12.5	12.5	mg/l	0	20
Nickel, Total	0.207	0.206	mg/l	0	20
Potassium, Total	42	42	mg/l	0	20
Selenium, Total	ND	ND	mg/l	NC	20
Silver, Total	ND	ND	mg/l	NC	20
Thallium, Total	ND	ND	mg/l	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363008-3 QC Sample: L0906348-03 Client ID: GW-1					
Vanadium, Total	0.214	0.216	mg/l	1	20
Zinc, Total	0.875	0.871	mg/l	0	20
Total Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363008-3 QC Sample: L0906348-03 Client ID: GW-1					
Sodium, Total	970	960	mg/l	1	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-09,11-12 QC Batch ID: WG363042-3 QC Sample: L0906348-12 Client ID: SB-13 (6-7)					
Aluminum, Total	12000	11000	mg/kg	9	35
Antimony, Total	ND	ND	mg/kg	NC	35
Arsenic, Total	12	8.5	mg/kg	34	35
Barium, Total	150	99	mg/kg	**41**	35
Beryllium, Total	2.4	2.0	mg/kg	18	35
Cadmium, Total	ND	ND	mg/kg	NC	35
Chromium, Total	15	16	mg/kg	6	35
Cobalt, Total	8.0	7.2	mg/kg	11	35
Copper, Total	71	82	mg/kg	14	35
Iron, Total	21000	16000	mg/kg	27	35
Lead, Total	130	120	mg/kg	8	35
Magnesium, Total	5700	7800	mg/kg	31	35
Manganese, Total	400	300	mg/kg	29	35
Nickel, Total	20	20	mg/kg	0	35
Potassium, Total	2000	2300	mg/kg	14	35
Silver, Total	ND	ND	mg/kg	NC	35
Thallium, Total	ND	ND	mg/kg	NC	35
Vanadium, Total	21	18	mg/kg	15	35
Zinc, Total	130	120	mg/kg	8	35

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-09,11-12 QC Batch ID: WG363042-3 QC Sample: L0906348-12 Client ID: SB-13 (6-7)					
Calcium, Total	42000	62000	mg/kg	**38**	35
Silver, Total	ND	ND	mg/kg	NC	35
Total Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363062-3 QC Sample: L0906348-13 Client ID: GW-13					
Mercury, Total	0.0027	0.0025	mg/l	5	20
Dissolved Metals - Westborough Lab Associated sample(s): 03,10,13 QC Batch ID: WG363063-3 QC Sample: L0906348-13 Client ID: GW-13					
Mercury, Dissolved	ND	ND	mg/l	NC	20
Total Metals - Westborough Lab Associated sample(s): 01-02,04-09,11-12 QC Batch ID: WG363690-3 QC Sample: L0906348-01 Client ID: SB-1 (2')					
Selenium, Total	ND	ND	mg/kg	NC	35
Sodium, Total	120	130	mg/kg	8	35

INORGANICS
&
MISCELLANEOUS

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-01
Client ID: SB-1 (2')
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/18/09 08:20
Date Received: 05/18/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	87		%	0.10	1	-	05/19/09 19:17	30,2540G	NM

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-02
Client ID: SB-1 (16')
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/18/09 08:45
Date Received: 05/18/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	81		%	0.10	1	-	05/19/09 19:17	30,2540G	NM

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-04
Client ID: SB-7 (2-5)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/18/09 13:30
Date Received: 05/18/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	92		%	0.10	1	-	05/19/09 19:17	30,2540G	NM

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-05
Client ID: SB-7 (7-9)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/18/09 13:40
Date Received: 05/18/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	88		%	0.10	1	-	05/19/09 19:17	30,2540G	NM

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-06
Client ID: SB-11 (2-4)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/18/09 09:30
Date Received: 05/18/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	92		%	0.10	1	-	05/19/09 19:17	30,2540G	NM

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-07
Client ID: SB-11 (38-40)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/18/09 11:40
Date Received: 05/18/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	66		%	0.10	1	-	05/19/09 19:17	30,2540G	NM

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-08
Client ID: SB-14 (2-4)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/18/09 11:00
Date Received: 05/18/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	82		%	0.10	1	-	05/19/09 19:17	30,2540G	NM

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-09
Client ID: SB-14 (6-7)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/18/09 11:35
Date Received: 05/18/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	83		%	0.10	1	-	05/19/09 19:17	30,2540G	NM

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-11
Client ID: SB-13 (2-4)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/18/09 14:20
Date Received: 05/18/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	92		%	0.10	1	-	05/19/09 19:17	30,2540G	NM

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725
Lab Number: L0906348
Report Date: 06/03/09

SAMPLE RESULTS

Lab ID: L0906348-12
Client ID: SB-13 (6-7)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/18/09 14:30
Date Received: 05/18/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	86		%	0.10	1	-	05/19/09 19:17	30,2540G	NM

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02,04-09,11-12 QC Batch ID: WG363070-1 QC Sample: L0906340-01 Client ID: DUP Sample					
Solids, Total	92	93	%	1	20

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent
B	Absent
C	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0906348-01A	Vial Large unpreserved	C	N/A	2	Y	Absent	NYTCL-8260(14)
L0906348-01B	Amber 250ml unpreserved	C	N/A	2	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906348-01C	Amber 250ml unpreserved	C	N/A	2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906348-02A	Vial Large unpreserved	C	N/A	2	Y	Absent	NYTCL-8260(14)
L0906348-02B	Amber 250ml unpreserved	C	N/A	2	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906348-02C	Amber 250ml unpreserved	C	N/A	2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906348-03A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L0906348-03B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L0906348-03C	Amber 1000ml unpreserved	B	7	2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L0906348-03D	Amber 1000ml unpreserved	B	7	2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L0906348-03E	Amber 1000ml unpreserved	B	7	2	Y	Absent	NYTCL-8082(7)
L0906348-03F	Amber 1000ml unpreserved	B	7	2	Y	Absent	NYTCL-8082(7)
L0906348-03G	Amber 1000ml unpreserved	B	7	2	Y	Absent	NYTCL-8081(7)
L0906348-03H	Amber 1000ml unpreserved	B	7	2	Y	Absent	NYTCL-8081(7)

*Hold days indicated by values in parentheses

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0906348-03I	Plastic 500ml HNO3 preserved	B	<2	2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906348-03J	Plastic 500ml unpreserved	B	7	2	Y	Absent	-
L0906348-03X	Plastic 500ml HNO3 preserved spl	B	<2	2	Y	Absent	PB-SI(180),FE-SI(180),TL-SI(180),BA-SI(180),AG-SI(180),AS-SI(180),CU-SI(180),MN-SI(180),NA-SI(180),NI-SI(180),AL-SI(180),BE-SI(180),CD-SI(180),CO-SI(180),CR-SI(180),K-SI(180),MG-SI(180),SB-SI(180),CA-SI(180),HG-S(28),SE-SI(180),V-SI(180),ZN-SI(180)
L0906348-04A	Vial Large unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L0906348-04B	Amber 250ml unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906348-04C	Amber 250ml unpreserved	A	N/A	2.2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906348-05A	Vial Large unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L0906348-05B	Amber 250ml unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906348-05C	Amber 250ml unpreserved	A	N/A	2.2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906348-06A	Vial Large unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L0906348-06B	Amber 250ml unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906348-06C	Amber 250ml unpreserved	A	N/A	2.2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906348-07A	Vial Large unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)

*Hold days indicated by values in parentheses

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0906348-07B	Amber 250ml unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906348-07C	Amber 250ml unpreserved	A	N/A	2.2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906348-08A	Vial Large unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L0906348-08B	Amber 250ml unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906348-08C	Amber 250ml unpreserved	A	N/A	2.2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906348-09A	Vial Large unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L0906348-09B	Amber 250ml unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906348-09C	Amber 250ml unpreserved	A	N/A	2.2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906348-10A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L0906348-10B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L0906348-10C	Amber 1000ml unpreserved	B	7	2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L0906348-10E	Amber 1000ml unpreserved	B	7	2	Y	Absent	NYTCL-8082(7)
L0906348-10G	Amber 1000ml unpreserved	B	7	2	Y	Absent	NYTCL-8081(7)
L0906348-10I	Plastic 500ml HNO3 preserved	B	<2	2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906348-10J	Plastic 500ml unpreserved	B	7	2	Y	Absent	-

*Hold days indicated by values in parentheses

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
Report Date: 06/03/09

Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0906348-10X	Plastic 500ml HNO3 preserved spl	B	<2	2	Y	Absent	PB-SI(180),FE-SI(180),TL-SI(180),BA-SI(180),AG-SI(180),AS-SI(180),CU-SI(180),MN-SI(180),NA-SI(180),NI-SI(180),AL-SI(180),BE-SI(180),CD-SI(180),CO-SI(180),CR-SI(180),K-SI(180),MG-SI(180),SB-SI(180),CA-SI(180),HG-S(28),SE-SI(180),V-SI(180),ZN-SI(180)
L0906348-11A	Vial Large unpreserved	C	N/A	2	Y	Absent	NYTCL-8260(14)
L0906348-11B	Amber 250ml unpreserved	C	N/A	2	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906348-11C	Amber 250ml unpreserved	C	N/A	2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906348-12A	Vial Large unpreserved	C	N/A	2	Y	Absent	NYTCL-8260(14)
L0906348-12B	Amber 250ml unpreserved	C	N/A	2	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906348-12C	Amber 250ml unpreserved	C	N/A	2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906348-13A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L0906348-13B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L0906348-13C	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L0906348-13D	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L0906348-13E	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8082(7)
L0906348-13F	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8082(7)
L0906348-13G	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8081(7)
L0906348-13H	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8081(7)
L0906348-13I	Plastic 500ml HNO3 preserved	A	<2	2.2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906348-13J	Plastic 500ml unpreserved	A	7	2.2	Y	Absent	-

*Hold days indicated by values in parentheses

Project Name: RIVERSIDE S.-PARC L/M/N
Project Number: 10725

Lab Number: L0906348
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Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0906348-13X	Plastic 500ml HNO3 preserved spl	A	<2	2.2	Y	Absent	PB-SI(180),FE-SI(180),TL-SI(180),BA-SI(180),AG-SI(180),AS-SI(180),CU-SI(180),MN-SI(180),NA-SI(180),NI-SI(180),AL-SI(180),BE-SI(180),CD-SI(180),CO-SI(180),CR-SI(180),K-SI(180),MG-SI(180),SB-SI(180),CA-SI(180),HG-S(28),SE-SI(180),V-SI(180),ZN-SI(180)

*Hold days indicated by values in parentheses

Project Name:	RIVERSIDE S.-PARC L/M/N	**Lab Number:**	L0906348
Project Number:	10725	**Report Date:**	06/03/09

GLOSSARY

Acronyms

EPA · Environmental Protection Agency.

LCS · Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD · Laboratory Control Sample Duplicate: Refer to LCS.

MS · Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD · Matrix Spike Sample Duplicate: Refer to MS.

NA · Not Applicable.

NC · Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

ND · Not detected at the reported detection limit for the sample.

NI · Not Ignitable.

RDL · Reported Detection Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD · Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

***** - The batch duplicate RPD exceeds the acceptance criteria. This flag is not applicable when the sample concentrations are less than 5x the RDL. (Metals only.)

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

N - The matrix spike recovery exceeds the acceptance criteria. This flag is not applicable when the sample concentration is greater than 4x the spike added. (Metals only.)

P - The RPD between the results for the two columns exceeds the method-specified criteria.

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

Report Format: Data Usability Report

Project Name:	RIVERSIDE S.-PARC L/M/N	**Lab Number:**	L0906348
Project Number:	10725	**Report Date:**	06/03/09

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Woods Hole Labs shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Woods Hole Labs.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised February 18, 2009 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574.

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Haloacetic Acids, Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB).)
Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Calcium Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics.)
Solid Waste/Soil (Inorganic Parameters: Lead in Paint, pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), Reactivity. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3.3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: MA0086.
Drinking Water (Inorganic Parameters: SM9215B, 9221E, 9222B, 9222D, 9223B, EPA 150.1, 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B,4500NO3-F, EPA 200.7, EPA 200.8, 245.1. Organic Parameters: 504.1, 524.2, SM 6251B.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B.5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Nitrite-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, EPA 150.1, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), SM6251B, 314.0.

Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Tl,Ti,V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Nitrate-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Titr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CN-CE, 2540D, 4500CL-D, EPA 1664, SM14 510AC, EPA 420.1
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)
(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCB-Water)
600/4-81-045-PCB-Oil

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Microbiology Parameters: SM9215B; MF-SM9222B; ENZ. SUB. SM9223; EC-SM9221E; MF-SM9222D; ENZ. SUB. SM9223;

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307.
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 110.2, 120.1, 150.1, 300.0, 325.2, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 150.1, 300.0, 305.1, 310.1, 325.2, 340.2, 350.1, 350.2, 351.1, 353.2, 354.1, 365.2, 375.4, 376.2, 405.1, 415.1, 420.1, 425.1, 1664A, SW-846 9010, 9030, 9040B, EPA 160.1, 160.2, 160.3, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935.
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, 331.0, 110.2, SM2120B, 2510B, 5310C, EPA 150.1, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.1, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, EPA 350.2/.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 3540C, 3545, 3550B, 3580A, 5035L, 5035H.)

New York Department of Health Certificate/Lab ID: 11148.
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 8215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 331.0, SM2320B, EPA 300.0, 325.2, 110.2, SM2120B, 4500CN-E, 4500F-C, EPA 150.1, SM4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, EPA 405.1, SM5210B, EPA 410.4, SM5220D, EPA 305.1, SM2310B-4a, EPA 310.1, SM2320B, EPA 200.7, 300.0, 325.2, LACHAT 10-117-07-1A or B, SM4500Cl-E, EPA 340.2, SM4500F-C, EPA 375.4, SM15 426C, EPA 350.1, 350.2, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO30F, EPA 354.1, SM4500-NO2-B, EPA 365.2, SM4500P-E, EPA 160.3, SM2540B, EPA 160.1, SM2540C, EPA 160.2, SM2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, S\M3500Cr-D, EPA 245.1, 245.2, 7470A, 110.2, SM2120B, 335.2, LACHAT 10-204-00-1-A, EPA 150.1, 9040B, SM4500-HB, EPA 1664A, EPA 415.1, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, EPA 376.2, SM4500S-D, EPA 425.1, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, 8021B, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: EPA 9040B, 9045C, 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 3005A, 3050B, 3051, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 8021B, 3540C, 3545, 3580, 5030B, 5035.)
Analytical Services Protocol: CLP Volatile Organics, CLP Inorganics, CLP PCB/Pesticides.

Rhode Island Department of Health Certificate/Lab ID: LAO00065.
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. Registered Laboratory.

CHAIN OF CUSTODY

PAGE 1 OF _____

WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193

MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd In Lab: 5/18/09

ALPHA Job #: L0906348

Client Information

Client: AKRF

Address: 440 Park Avenue S, New York NY 10016

Phone: 917-617-0921

Fax: 212-726-0942

Email: aklein@akrf.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Riverside S-Parc. C/M/N

Project Location: New York, NY

Project #: 10725

Project Manager: Michelle Lapin

ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: 5/26/09 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL

☑ ADEx ☐ Add'l Deliverables

Billing Information

☐ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program: NY State ASP A

Criteria:

MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO-

☐ Yes ☐ No Are MCP Analytical Methods Required?

☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:

TAGM detection limits

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOC 8260	SVOC 8270	PCB 8082	Pesticides 8081	TAL metals total	TAL metals filtered	TAL metals	TOTAL # BOTTLES	Sample Specific Comments
06348-1	SB-1 (2')	5/18	820	S	GB	X	X	X	X	X				
2	SB-1 (16')		845	S	GB	X	X	X	X	X				
3	GW-1		900	W	GB	X	X	X	X		X	X		
4	SB-7 (2-5)		1330	S	GB	X	X	X	X	X				
5	SB-7 (7-9)		1340	S	GB	X	X	X	X	X				
6	SB-11 (2-4)		930	S	AK	X	X	X	X	X				
7	SB-11 (38-40)		1140	S	AK	X	X	X	X	X				
8	SB-14 (2-4)		1100	S	AK	X	X	X	X	X				
9	SB-14 (6-7)		1135	S	GB	X	X	X	X	X				
10	GW-14		1150	W	GB	X	X	X	X		X	X		

SAMPLE HANDLING

Filtration
☐ Done
☐ Not needed
☑ Lab to do

Preservation
☐ Lab to do

(Please specify below)

Container Type

Preservative

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP *or* CT RCP?

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	5/18/09 1540	[illegible]	5/18/09 1540
[illegible]	5/18/09 1730	[illegible]	5/18/09 1730
[illegible]	5/18/09 2030	[illegible]	5/18/09 2030

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 14-OCT-07)

06030920:51

CHAIN OF CUSTODY

PAGE ____ OF ____

ALPHA TECHNICAL

WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193

MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab: 5/19/09

ALPHA Job #: L0906378

Client Information

Client: AKRF

Address: 440 Park Avenue S
New York, NY 10016

Phone: 917-617-0921

Fax: 212-726-0942

Email: aklym@akrf.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Riverside S-Parc. 4M/N

Project Location: New York, NY

Project #: 10725

Project Manager: Michelle Lapin

ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: 5/26/09 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL

☑ ADEx ☐ Add'l Deliverables

Billing Information

☑ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program: NY State ASP A

Criteria:

MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO-

☐ Yes ☐ No Are MCP Analytical Methods Required?

☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:

TAGM detection limits

ANALYSIS: VOC 8260 | SVOC 8270 | PCB 8082 | Pesticides 8081 | TAL Metals Total | TAL Metals Total | TAL Metals Filtered

SAMPLE HANDLING

Filtration
☐ Done
☐ Not needed
☑ Lab to do
Preservation
☐ Lab to do
(Please specify below)

TOTAL # BOTTLES

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOC 8260	SVOC 8270	PCB 8082	Pesticides 8081	TAL Metals Total	TAL Metals Total	TAL Metals Filtered	Sample Specific Comments
06378.11	SB-13(2-4)	5/18	1420	S	GB	X	X	X	X	X			
12	SB-13 (6-7)	↓	1430	S	GB	X	X	X	X	X			
13	GW-13	↓	1450	W	GB	X	X	X	X		X	X	

Container Type

Preservative

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP *or* CT RCP?

Relinquished By:	Date/Time	Received By:	Date/Time
Anya Klym	5/18/09 15:40		5/19/09 15:40
	5/19/09 11:30		5/19/09 11:30
	5/19/09 2010		5/19/09 2010

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 14-OCT-07)

06030920:51

ANALYTICAL REPORT

Lab Number:	L0906416
Client:	AKRF, Inc. 440 Park Avenue South New York, NY 10016
ATTN:	Michelle Lapin
Project Name:	RIVERSIDE S-PARCEL L/M/N
Project Number:	10725
Report Date:	06/02/09

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L0906416-01	SB-5 (2-4)	NEW YORK, NY	05/19/09 08:30
L0906416-02	SB-5 (15-16)	NEW YORK, NY	05/19/09 10:45
L0906416-03	GW-5	NEW YORK, NY	05/19/09 11:45
L0906416-04	SB-8 (2-3)	NEW YORK, NY	05/19/09 08:10
L0906416-05	SB-8 (6-7)	NEW YORK, NY	05/19/09 08:25
L0906416-06	SB-9 (2-3)	NEW YORK, NY	05/19/09 12:30
L0906416-07	SB-9B (5-7)	NEW YORK, NY	05/19/09 14:30
L0906416-08	MW-N	NEW YORK, NY	05/19/09 15:25
L0906416-09	SB-4 (2-4)	NEW YORK, NY	05/19/09 13:45
L0906416-10	SB-4 (13-14)	NEW YORK, NY	05/19/09 15:05

Project Name:	RIVERSIDE S-PARCEL L/M/N	**Lab Number:**	L0906416
Project Number:	10725	**Report Date:**	06/02/09

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

Report Submission

This report replaces the report issued on May 31, 2009. The Pentachlorophenol result has been removed from the full scan Semivolatile Organics analysis on L0906416-02.

Sample Receipt

Sample 'SB-8 (2-3)' was received in a broken container for the Volatile Organics analysis. An aliquot was taken from an unpreserved container and preserved appropriately at the client's request.

Project Name:	RIVERSIDE S-PARCEL L/M/N	**Lab Number:**	L0906416
Project Number:	10725	**Report Date:**	06/02/09

Case Narrative (continued)

Volatile Organics

L0906416-01 was re-analyzed on dilution in order to quantitate the sample within the calibration range. The result should be considered estimated, and is qualified with an E flag, for any compound that exceeded the calibration on the initial analysis. The re-analysis was performed only for the compound that exceeded the calibration range.

The surrogate recovery for L0906416-01 is outside the acceptance criteria for 4-bromofluorobenzene (198%); due to coelution with obvious interferences. A copy of the chromatogram is included as an attachment to this report. The results are not considered to be biased.

The surrogate recovery for L0906416-01R is outside the acceptance criteria for 4-bromofluorobenzene (135%); due to coelution with obvious interferences. A copy of the chromatogram is included as an attachment to this report. The results are not considered to be biased.

Semivolatile Organics

L0906416-01, -02, -04, -09 and -10 have elevated detection limits due to the dilutions required by the samples matrices.

The WG363135-2 LCS recovery associated with L0906416-03 was above the acceptance criteria for 2,4-Dinitrotoluene (98%); however, the associated sample was non-detect for this target compound. The results of the original analysis are reported.

The WG363156-2 LCS recoveries associated with L0906416-01, -04, -09 and -10 were above the acceptance criteria for 2,4-Dinitrotoluene (94%) and Phenol (93%); however, the associated samples were non-detect for these target compounds, the results of the original analysis are reported.

Semivolatile Organics - SIM

L0906416-01, -04, -09 and -10 have elevated detection limits due to the dilutions required by the elevated concentrations of target compounds in the samples.

L0906416-06 has an elevated detection limit due to the dilution required by the sample matrix.

The surrogate recoveries for L0906416-06 are below the acceptance criteria for 2-Fluorophenol (0%), Phenol-d6 (0%), Nitrobenzene-d5 (0%), 2-Fluorobiphenyl (0%), 2,4,6-Tribromophenol (0%) and 4-Terphenyl-d14

Project Name:	RIVERSIDE S-PARCEL L/M/N	**Lab Number:**	L0906416
Project Number:	10725	**Report Date:**	06/02/09

Case Narrative (continued)

(0%) due to the dilution required to quantitate the sample. Re-extraction is not required; therefore, the results of the original analysis are reported.

PCBs

L0906416-01 has elevated detection limits due to the dilution required by matrix interferences encountered during the concentration of the sample.

Pesticides

L0906416-01 through -04 and -09 have elevated detection limits due to the dilutions required by the elevated concentrations of non-target compounds in the samples.

The WG363557-2/-3 LCS/LCSD RPDs associated with L0906416-07, -09 and -10 are above the acceptance criteria for Delta-BHC (36%), Lindane (32%), Alpha-BHC (34%),Beta-BHC (33%), Heptachlor (33%), Aldrin (37%), Heptachlor epoxide (32%), Endrin (35%), Endrin ketone (34%), Dieldrin (31%), 4,4'-DDE (39%), 4,4'-DDD (39%), 4,4'-DDT (32%), Endosulfan I (37%), Endosulfan II (35%), Endosulfan sulfate (38%) and trans-Chlordane (37%); however, the individual LCS/LCSD recoveries are within method limits. The results of the associated samples are reported.

Mercury

L0906416-02 has an elevated detection limit for Mercury due to the analytical dilution required to quantitate the result within the calibration range.

L0906416-03 has an elevated detection limit due to the dilution required by the sample matrix.

Total Metals

L0906416-03 has elevated detection limits for Iron and Sodium due to the dilution required to quantitate the results within the calibration range.

L0906416-04 has an elevated detection limit for Zinc due to the dilution required to quantitate the result within the calibration range.

L0906416-06 and -07 have elevated detection limits for Calcium due to the dilutions required to quantitate the

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Case Narrative (continued)

result within the calibration range.
L0906416-07 has an elevated detection limit for Selenium due to the dilution required by matrix interferences encountered during analysis. The requested reporting limit for Selenium could not be achieved.
The WG363304-1 Method Blank, associated with L0906416-01, -02, -04 through -07, -09 and -10, has a concentration above the reporting limit for Calcium. Since the associated samples concentrations are greater than 10x the blank concentration for this analyte, no corrective action is required. The results of the original analyses are reported.
The WG363304-4 MS recoveries associated with L0906416-01are outside the acceptance criteria for Antimony (44%), Selenium (73%) and Thallium (69%). A post digestion spike was performed with acceptable recoveries of Antimony 109%, Selenium 89% and Thallium 88%.
The WG363304-4 MS recoveries for Aluminum (438%), Calcium (701%), Iron (2190%), Magnesium (175%) and Manganese (131%) associated with L0906416-01, are invalid because the sample concentrations are greater than four times the spike amount added.
The WG363907-4 MS recoveries for Iron (0%) and Sodium (0%), associated with L0906416-03, are invalid because the sample concentrations are greater than four times the spike amount added.
The WG363907-4 MS recovery associated with L0906416-03 is below the acceptance criteria for Antimony (42%). A post digestion spike was performed with an acceptable recovery of Antimony 109%.
The WG363907-4 MS recoveries for Calcium (0%), Aluminum (500%), Lead (53%) and Sodium (0%), associated with L0906416-03, are invalid because the sample concentrations are greater than four times the spike amount added.

Dissolved Metals
L0906416-03 has an elevated detection limit for Sodium due to the dilution required to quantitate the result within the calibration range.
The WG363214-1 Method Blank, associated with L0906416-03 and -08, have concentrations above the reporting limit for Calcium and Magnesium. Since the associated samples concentrations are greater than 10x the blank concentration for these analytes, no corrective action is required. The results of the original analyses are reported.

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The WG363214-4 MS recovery for Iron (40%), associated with L0906416-03, is invalid because the sample concentration is greater than four times the spike amount added.
The WG363908-4 MS recovery for Sodium (130%) associated with L0906416-08 is invalid because the sample concentration is greater than four times the spike amount added.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Elizabeth A. Simmons

Title: Technical Director/Representative Date: 06/02/09

ORGANICS

VOLATILES

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-01	Date Collected:	05/19/09 08:30
Client ID:	SB-5 (2-4)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/20/09 11:59		
Analyst:	PD		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	28	1
1,1-Dichloroethane	ND		ug/kg	4.3	1
Chloroform	ND		ug/kg	4.3	1
Carbon tetrachloride	ND		ug/kg	2.8	1
1,2-Dichloropropane	ND		ug/kg	9.9	1
Dibromochloromethane	ND		ug/kg	2.8	1
1,1,2-Trichloroethane	ND		ug/kg	4.3	1
Tetrachloroethene	ND		ug/kg	2.8	1
Chlorobenzene	ND		ug/kg	2.8	1
Trichlorofluoromethane	ND		ug/kg	14	1
1,2-Dichloroethane	ND		ug/kg	2.8	1
1,1,1-Trichloroethane	ND		ug/kg	2.8	1
Bromodichloromethane	ND		ug/kg	2.8	1
trans-1,3-Dichloropropene	ND		ug/kg	2.8	1
cis-1,3-Dichloropropene	ND		ug/kg	2.8	1
1,1-Dichloropropene	ND		ug/kg	14	1
Bromoform	ND		ug/kg	11	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.8	1
Benzene	ND		ug/kg	2.8	1
Toluene	ND		ug/kg	4.3	1
Ethylbenzene	ND		ug/kg	2.8	1
Chloromethane	ND		ug/kg	14	1
Bromomethane	ND		ug/kg	5.7	1
Vinyl chloride	ND		ug/kg	5.7	1
Chloroethane	ND		ug/kg	5.7	1
1,1-Dichloroethene	ND		ug/kg	2.8	1
trans-1,2-Dichloroethene	ND		ug/kg	4.3	1
Trichloroethene	ND		ug/kg	2.8	1
1,2-Dichlorobenzene	ND		ug/kg	14	1
1,3-Dichlorobenzene	ND		ug/kg	14	1

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Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-01 Date Collected: 05/19/09 08:30

Client ID: SB-5 (2-4) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	14	1
Methyl tert butyl ether	ND		ug/kg	5.7	1
p/m-Xylene	ND		ug/kg	5.7	1
o-Xylene	ND		ug/kg	5.7	1
cis-1,2-Dichloroethene	ND		ug/kg	2.8	1
Dibromomethane	ND		ug/kg	28	1
Styrene	ND		ug/kg	5.7	1
Dichlorodifluoromethane	ND		ug/kg	28	1
Acetone	340		ug/kg	28	1
Carbon disulfide	ND		ug/kg	28	1
2-Butanone	ND		ug/kg	28	1
Vinyl acetate	ND		ug/kg	28	1
4-Methyl-2-pentanone	ND		ug/kg	28	1
1,2,3-Trichloropropane	ND		ug/kg	28	1
2-Hexanone	ND		ug/kg	28	1
Bromochloromethane	ND		ug/kg	14	1
2,2-Dichloropropane	ND		ug/kg	14	1
1,2-Dibromoethane	ND		ug/kg	11	1
1,3-Dichloropropane	ND		ug/kg	14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.8	1
Bromobenzene	ND		ug/kg	14	1
n-Butylbenzene	ND		ug/kg	2.8	1
sec-Butylbenzene	ND		ug/kg	2.8	1
tert-Butylbenzene	ND		ug/kg	14	1
o-Chlorotoluene	ND		ug/kg	14	1
p-Chlorotoluene	ND		ug/kg	14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	14	1
Isopropylbenzene	ND		ug/kg	2.8	1
p-Isopropyltoluene	700	E	ug/kg	2.8	1
Naphthalene	ND		ug/kg	14	1
Acrylonitrile	ND		ug/kg	28	1
n-Propylbenzene	ND		ug/kg	2.8	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	1
1,2,4-Trimethylbenzene	ND		ug/kg	14	1

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Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-01 Date Collected: 05/19/09 08:30

Client ID: SB-5 (2-4) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	11	1
4-Ethyltoluene	ND		ug/kg	11	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	11	1
Ethyl ether	ND		ug/kg	14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	108		70-130
4-Bromofluorobenzene	**198**		70-130
Dibromofluoromethane	93		70-130

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Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-01	R	Date Collected:	05/19/09 08:30
Client ID:	SB-5 (2-4)		Date Received:	05/19/09
Sample Location:	NEW YORK, NY		Field Prep:	Not Specified
Matrix:	Soil			
Analytical Method:	1,8260B			
Analytical Date:	05/21/09 09:38			
Analyst:	PD			
Percent Solids:	88%			

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
p-Isopropyltoluene	2100		ug/kg	28	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	113		70-130
4-Bromofluorobenzene	**135**		70-130
Dibromofluoromethane	94		70-130

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Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-02	Date Collected:	05/19/09 10:45
Client ID:	SB-5 (15-16)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/20/09 12:35		
Analyst:	PD		
Percent Solids:	77%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	32	1
1,1-Dichloroethane	ND		ug/kg	4.9	1
Chloroform	ND		ug/kg	4.9	1
Carbon tetrachloride	ND		ug/kg	3.2	1
1,2-Dichloropropane	ND		ug/kg	11	1
Dibromochloromethane	ND		ug/kg	3.2	1
1,1,2-Trichloroethane	ND		ug/kg	4.9	1
Tetrachloroethene	ND		ug/kg	3.2	1
Chlorobenzene	ND		ug/kg	3.2	1
Trichlorofluoromethane	ND		ug/kg	16	1
1,2-Dichloroethane	ND		ug/kg	3.2	1
1,1,1-Trichloroethane	ND		ug/kg	3.2	1
Bromodichloromethane	ND		ug/kg	3.2	1
trans-1,3-Dichloropropene	ND		ug/kg	3.2	1
cis-1,3-Dichloropropene	ND		ug/kg	3.2	1
1,1-Dichloropropene	ND		ug/kg	16	1
Bromoform	ND		ug/kg	13	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	3.2	1
Benzene	ND		ug/kg	3.2	1
Toluene	ND		ug/kg	4.9	1
Ethylbenzene	ND		ug/kg	3.2	1
Chloromethane	ND		ug/kg	16	1
Bromomethane	ND		ug/kg	6.5	1
Vinyl chloride	ND		ug/kg	6.5	1
Chloroethane	ND		ug/kg	6.5	1
1,1-Dichloroethene	ND		ug/kg	3.2	1
trans-1,2-Dichloroethene	ND		ug/kg	4.9	1
Trichloroethene	ND		ug/kg	3.2	1
1,2-Dichlorobenzene	ND		ug/kg	16	1
1,3-Dichlorobenzene	ND		ug/kg	16	1

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SAMPLE RESULTS

Lab ID: L0906416-02 Date Collected: 05/19/09 10:45

Client ID: SB-5 (15-16) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	16	1
Methyl tert butyl ether	ND		ug/kg	6.5	1
p/m-Xylene	ND		ug/kg	6.5	1
o-Xylene	ND		ug/kg	6.5	1
cis-1,2-Dichloroethene	ND		ug/kg	3.2	1
Dibromomethane	ND		ug/kg	32	1
Styrene	ND		ug/kg	6.5	1
Dichlorodifluoromethane	ND		ug/kg	32	1
Acetone	52		ug/kg	32	1
Carbon disulfide	ND		ug/kg	32	1
2-Butanone	ND		ug/kg	32	1
Vinyl acetate	ND		ug/kg	32	1
4-Methyl-2-pentanone	ND		ug/kg	32	1
1,2,3-Trichloropropane	ND		ug/kg	32	1
2-Hexanone	ND		ug/kg	32	1
Bromochloromethane	ND		ug/kg	16	1
2,2-Dichloropropane	ND		ug/kg	16	1
1,2-Dibromoethane	ND		ug/kg	13	1
1,3-Dichloropropane	ND		ug/kg	16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	3.2	1
Bromobenzene	ND		ug/kg	16	1
n-Butylbenzene	ND		ug/kg	3.2	1
sec-Butylbenzene	ND		ug/kg	3.2	1
tert-Butylbenzene	ND		ug/kg	16	1
o-Chlorotoluene	ND		ug/kg	16	1
p-Chlorotoluene	ND		ug/kg	16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	16	1
Hexachlorobutadiene	ND		ug/kg	16	1
Isopropylbenzene	ND		ug/kg	3.2	1
p-Isopropyltoluene	350		ug/kg	3.2	1
Naphthalene	37		ug/kg	16	1
Acrylonitrile	ND		ug/kg	32	1
n-Propylbenzene	ND		ug/kg	3.2	1
1,2,3-Trichlorobenzene	ND		ug/kg	16	1
1,2,4-Trichlorobenzene	ND		ug/kg	16	1
1,3,5-Trimethylbenzene	ND		ug/kg	16	1
1,2,4-Trimethylbenzene	ND		ug/kg	16	1

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Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-02 Date Collected: 05/19/09 10:45

Client ID: SB-5 (15-16) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	13	1
4-Ethyltoluene	ND		ug/kg	13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	13	1
Ethyl ether	ND		ug/kg	16	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	16	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	128		70-130
Dibromofluoromethane	92		70-130

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-03	Date Collected:	05/19/09 11:45
Client ID:	GW-5	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	05/27/09 14:06		
Analyst:	GK		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/l	5.0	1
1,1-Dichloroethane	ND		ug/l	0.75	1
Chloroform	ND		ug/l	0.75	1
Carbon tetrachloride	ND		ug/l	0.50	1
1,2-Dichloropropane	ND		ug/l	1.8	1
Dibromochloromethane	ND		ug/l	0.50	1
1,1,2-Trichloroethane	ND		ug/l	0.75	1
Tetrachloroethene	ND		ug/l	0.50	1
Chlorobenzene	ND		ug/l	0.50	1
Trichlorofluoromethane	ND		ug/l	2.5	1
1,2-Dichloroethane	ND		ug/l	0.50	1
1,1,1-Trichloroethane	ND		ug/l	0.50	1
Bromodichloromethane	ND		ug/l	0.50	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	1
1,1-Dichloropropene	ND		ug/l	2.5	1
Bromoform	ND		ug/l	2.0	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	1
Benzene	ND		ug/l	0.50	1
Toluene	ND		ug/l	0.75	1
Ethylbenzene	ND		ug/l	0.50	1
Chloromethane	ND		ug/l	2.5	1
Bromomethane	ND		ug/l	1.0	1
Vinyl chloride	ND		ug/l	1.0	1
Chloroethane	ND		ug/l	1.0	1
1,1-Dichloroethene	ND		ug/l	0.50	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	1
Trichloroethene	ND		ug/l	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.5	1
1,3-Dichlorobenzene	ND		ug/l	2.5	1

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SAMPLE RESULTS

Lab ID: L0906416-03 Date Collected: 05/19/09 11:45

Client ID: GW-5 Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/l	2.5	1
Methyl tert butyl ether	ND		ug/l	1.0	1
p/m-Xylene	ND		ug/l	1.0	1
o-Xylene	ND		ug/l	1.0	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	1
Dibromomethane	ND		ug/l	5.0	1
1,2,3-Trichloropropane	ND		ug/l	5.0	1
Acrylonitrile	ND		ug/l	5.0	1
Styrene	ND		ug/l	1.0	1
Dichlorodifluoromethane	ND		ug/l	5.0	1
Acetone	ND		ug/l	5.0	1
Carbon disulfide	ND		ug/l	5.0	1
2-Butanone	ND		ug/l	5.0	1
Vinyl acetate	ND		ug/l	5.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1
2-Hexanone	ND		ug/l	5.0	1
Bromochloromethane	ND		ug/l	2.5	1
2,2-Dichloropropane	ND		ug/l	2.5	1
1,2-Dibromoethane	ND		ug/l	2.0	1
1,3-Dichloropropane	ND		ug/l	2.5	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	1
Bromobenzene	ND		ug/l	2.5	1
n-Butylbenzene	ND		ug/l	0.50	1
sec-Butylbenzene	ND		ug/l	0.50	1
tert-Butylbenzene	ND		ug/l	2.5	1
o-Chlorotoluene	ND		ug/l	2.5	1
p-Chlorotoluene	ND		ug/l	2.5	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	1
Hexachlorobutadiene	ND		ug/l	0.60	1
Isopropylbenzene	ND		ug/l	0.50	1
p-Isopropyltoluene	1.6		ug/l	0.50	1
Naphthalene	ND		ug/l	2.5	1
n-Propylbenzene	ND		ug/l	0.50	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	1

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Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-03 Date Collected: 05/19/09 11:45

Client ID: GW-5 Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/l	2.0	1
4-Ethyltoluene	ND		ug/l	2.0	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	1
Ethyl ether	ND		ug/l	2.5	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	122		70-130
Dibromofluoromethane	106		70-130

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-04	Date Collected:	05/19/09 08:10
Client ID:	SB-8 (2-3)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/20/09 17:27		
Analyst:	PD		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	29	1
1,1-Dichloroethane	ND		ug/kg	4.4	1
Chloroform	ND		ug/kg	4.4	1
Carbon tetrachloride	ND		ug/kg	2.9	1
1,2-Dichloropropane	ND		ug/kg	10	1
Dibromochloromethane	ND		ug/kg	2.9	1
1,1,2-Trichloroethane	ND		ug/kg	4.4	1
Tetrachloroethene	ND		ug/kg	2.9	1
Chlorobenzene	ND		ug/kg	2.9	1
Trichlorofluoromethane	ND		ug/kg	14	1
1,2-Dichloroethane	ND		ug/kg	2.9	1
1,1,1-Trichloroethane	ND		ug/kg	2.9	1
Bromodichloromethane	ND		ug/kg	2.9	1
trans-1,3-Dichloropropene	ND		ug/kg	2.9	1
cis-1,3-Dichloropropene	ND		ug/kg	2.9	1
1,1-Dichloropropene	ND		ug/kg	14	1
Bromoform	ND		ug/kg	12	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.9	1
Benzene	ND		ug/kg	2.9	1
Toluene	ND		ug/kg	4.4	1
Ethylbenzene	ND		ug/kg	2.9	1
Chloromethane	ND		ug/kg	14	1
Bromomethane	ND		ug/kg	5.8	1
Vinyl chloride	ND		ug/kg	5.8	1
Chloroethane	ND		ug/kg	5.8	1
1,1-Dichloroethene	ND		ug/kg	2.9	1
trans-1,2-Dichloroethene	ND		ug/kg	4.4	1
Trichloroethene	ND		ug/kg	2.9	1
1,2-Dichlorobenzene	ND		ug/kg	14	1
1,3-Dichlorobenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-04 Date Collected: 05/19/09 08:10

Client ID: SB-8 (2-3) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	14	1
Methyl tert butyl ether	ND		ug/kg	5.8	1
p/m-Xylene	ND		ug/kg	5.8	1
o-Xylene	ND		ug/kg	5.8	1
cis-1,2-Dichloroethene	ND		ug/kg	2.9	1
Dibromomethane	ND		ug/kg	29	1
Styrene	ND		ug/kg	5.8	1
Dichlorodifluoromethane	ND		ug/kg	29	1
Acetone	ND		ug/kg	29	1
Carbon disulfide	ND		ug/kg	29	1
2-Butanone	ND		ug/kg	29	1
Vinyl acetate	ND		ug/kg	29	1
4-Methyl-2-pentanone	ND		ug/kg	29	1
1,2,3-Trichloropropane	ND		ug/kg	29	1
2-Hexanone	ND		ug/kg	29	1
Bromochloromethane	ND		ug/kg	14	1
2,2-Dichloropropane	ND		ug/kg	14	1
1,2-Dibromoethane	ND		ug/kg	12	1
1,3-Dichloropropane	ND		ug/kg	14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.9	1
Bromobenzene	ND		ug/kg	14	1
n-Butylbenzene	ND		ug/kg	2.9	1
sec-Butylbenzene	ND		ug/kg	2.9	1
tert-Butylbenzene	ND		ug/kg	14	1
o-Chlorotoluene	ND		ug/kg	14	1
p-Chlorotoluene	ND		ug/kg	14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	14	1
Isopropylbenzene	ND		ug/kg	2.9	1
p-Isopropyltoluene	ND		ug/kg	2.9	1
Naphthalene	16		ug/kg	14	1
Acrylonitrile	ND		ug/kg	29	1
n-Propylbenzene	ND		ug/kg	2.9	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	1
1,2,4-Trimethylbenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-04 Date Collected: 05/19/09 08:10

Client ID: SB-8 (2-3) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	12	1
4-Ethyltoluene	ND		ug/kg	12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	12	1
Ethyl ether	ND		ug/kg	14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	113		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	94		70-130

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-05	Date Collected:	05/19/09 08:25
Client ID:	SB-8 (6-7)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/20/09 13:11		
Analyst:	PD		
Percent Solids:	85%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	29	1
1,1-Dichloroethane	ND		ug/kg	4.4	1
Chloroform	ND		ug/kg	4.4	1
Carbon tetrachloride	ND		ug/kg	2.9	1
1,2-Dichloropropane	ND		ug/kg	10	1
Dibromochloromethane	ND		ug/kg	2.9	1
1,1,2-Trichloroethane	ND		ug/kg	4.4	1
Tetrachloroethene	ND		ug/kg	2.9	1
Chlorobenzene	ND		ug/kg	2.9	1
Trichlorofluoromethane	ND		ug/kg	15	1
1,2-Dichloroethane	ND		ug/kg	2.9	1
1,1,1-Trichloroethane	ND		ug/kg	2.9	1
Bromodichloromethane	ND		ug/kg	2.9	1
trans-1,3-Dichloropropene	ND		ug/kg	2.9	1
cis-1,3-Dichloropropene	ND		ug/kg	2.9	1
1,1-Dichloropropene	ND		ug/kg	15	1
Bromoform	ND		ug/kg	12	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.9	1
Benzene	ND		ug/kg	2.9	1
Toluene	ND		ug/kg	4.4	1
Ethylbenzene	ND		ug/kg	2.9	1
Chloromethane	ND		ug/kg	15	1
Bromomethane	ND		ug/kg	5.9	1
Vinyl chloride	ND		ug/kg	5.9	1
Chloroethane	ND		ug/kg	5.9	1
1,1-Dichloroethene	ND		ug/kg	2.9	1
trans-1,2-Dichloroethene	ND		ug/kg	4.4	1
Trichloroethene	ND		ug/kg	2.9	1
1,2-Dichlorobenzene	ND		ug/kg	15	1
1,3-Dichlorobenzene	ND		ug/kg	15	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-05 Date Collected: 05/19/09 08:25

Client ID: SB-8 (6-7) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	15	1
Methyl tert butyl ether	ND		ug/kg	5.9	1
p/m-Xylene	ND		ug/kg	5.9	1
o-Xylene	ND		ug/kg	5.9	1
cis-1,2-Dichloroethene	ND		ug/kg	2.9	1
Dibromomethane	ND		ug/kg	29	1
Styrene	ND		ug/kg	5.9	1
Dichlorodifluoromethane	ND		ug/kg	29	1
Acetone	35		ug/kg	29	1
Carbon disulfide	ND		ug/kg	29	1
2-Butanone	ND		ug/kg	29	1
Vinyl acetate	ND		ug/kg	29	1
4-Methyl-2-pentanone	ND		ug/kg	29	1
1,2,3-Trichloropropane	ND		ug/kg	29	1
2-Hexanone	ND		ug/kg	29	1
Bromochloromethane	ND		ug/kg	15	1
2,2-Dichloropropane	ND		ug/kg	15	1
1,2-Dibromoethane	ND		ug/kg	12	1
1,3-Dichloropropane	ND		ug/kg	15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.9	1
Bromobenzene	ND		ug/kg	15	1
n-Butylbenzene	ND		ug/kg	2.9	1
sec-Butylbenzene	ND		ug/kg	2.9	1
tert-Butylbenzene	ND		ug/kg	15	1
o-Chlorotoluene	ND		ug/kg	15	1
p-Chlorotoluene	ND		ug/kg	15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	15	1
Hexachlorobutadiene	ND		ug/kg	15	1
Isopropylbenzene	ND		ug/kg	2.9	1
p-Isopropyltoluene	ND		ug/kg	2.9	1
Naphthalene	ND		ug/kg	15	1
Acrylonitrile	ND		ug/kg	29	1
n-Propylbenzene	ND		ug/kg	2.9	1
1,2,3-Trichlorobenzene	ND		ug/kg	15	1
1,2,4-Trichlorobenzene	ND		ug/kg	15	1
1,3,5-Trimethylbenzene	ND		ug/kg	15	1
1,2,4-Trimethylbenzene	ND		ug/kg	15	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-05 Date Collected: 05/19/09 08:25

Client ID: SB-8 (6-7) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	12	1
4-Ethyltoluene	ND		ug/kg	12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	12	1
Ethyl ether	ND		ug/kg	15	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	15	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	127		70-130
Toluene-d8	126		70-130
4-Bromofluorobenzene	123		70-130
Dibromofluoromethane	108		70-130

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-06	Date Collected:	05/19/09 12:30
Client ID:	SB-9 (2-3)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/20/09 13:48		
Analyst:	PD		
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	29	1
1,1-Dichloroethane	ND		ug/kg	4.3	1
Chloroform	ND		ug/kg	4.3	1
Carbon tetrachloride	ND		ug/kg	2.9	1
1,2-Dichloropropane	ND		ug/kg	10	1
Dibromochloromethane	ND		ug/kg	2.9	1
1,1,2-Trichloroethane	ND		ug/kg	4.3	1
Tetrachloroethene	ND		ug/kg	2.9	1
Chlorobenzene	ND		ug/kg	2.9	1
Trichlorofluoromethane	ND		ug/kg	14	1
1,2-Dichloroethane	ND		ug/kg	2.9	1
1,1,1-Trichloroethane	ND		ug/kg	2.9	1
Bromodichloromethane	ND		ug/kg	2.9	1
trans-1,3-Dichloropropene	ND		ug/kg	2.9	1
cis-1,3-Dichloropropene	ND		ug/kg	2.9	1
1,1-Dichloropropene	ND		ug/kg	14	1
Bromoform	ND		ug/kg	11	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.9	1
Benzene	ND		ug/kg	2.9	1
Toluene	ND		ug/kg	4.3	1
Ethylbenzene	ND		ug/kg	2.9	1
Chloromethane	ND		ug/kg	14	1
Bromomethane	ND		ug/kg	5.7	1
Vinyl chloride	ND		ug/kg	5.7	1
Chloroethane	ND		ug/kg	5.7	1
1,1-Dichloroethene	ND		ug/kg	2.9	1
trans-1,2-Dichloroethene	ND		ug/kg	4.3	1
Trichloroethene	ND		ug/kg	2.9	1
1,2-Dichlorobenzene	ND		ug/kg	14	1
1,3-Dichlorobenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-06 Date Collected: 05/19/09 12:30

Client ID: SB-9 (2-3) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	14	1
Methyl tert butyl ether	ND		ug/kg	5.7	1
p/m-Xylene	ND		ug/kg	5.7	1
o-Xylene	ND		ug/kg	5.7	1
cis-1,2-Dichloroethene	ND		ug/kg	2.9	1
Dibromomethane	ND		ug/kg	29	1
Styrene	ND		ug/kg	5.7	1
Dichlorodifluoromethane	ND		ug/kg	29	1
Acetone	ND		ug/kg	29	1
Carbon disulfide	ND		ug/kg	29	1
2-Butanone	ND		ug/kg	29	1
Vinyl acetate	ND		ug/kg	29	1
4-Methyl-2-pentanone	ND		ug/kg	29	1
1,2,3-Trichloropropane	ND		ug/kg	29	1
2-Hexanone	ND		ug/kg	29	1
Bromochloromethane	ND		ug/kg	14	1
2,2-Dichloropropane	ND		ug/kg	14	1
1,2-Dibromoethane	ND		ug/kg	11	1
1,3-Dichloropropane	ND		ug/kg	14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.9	1
Bromobenzene	ND		ug/kg	14	1
n-Butylbenzene	ND		ug/kg	2.9	1
sec-Butylbenzene	ND		ug/kg	2.9	1
tert-Butylbenzene	ND		ug/kg	14	1
o-Chlorotoluene	ND		ug/kg	14	1
p-Chlorotoluene	ND		ug/kg	14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	14	1
Isopropylbenzene	ND		ug/kg	2.9	1
p-Isopropyltoluene	ND		ug/kg	2.9	1
Naphthalene	ND		ug/kg	14	1
Acrylonitrile	ND		ug/kg	29	1
n-Propylbenzene	ND		ug/kg	2.9	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	1
1,2,4-Trimethylbenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-06 Date Collected: 05/19/09 12:30

Client ID: SB-9 (2-3) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	11	1
4-Ethyltoluene	ND		ug/kg	11	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	11	1
Ethyl ether	ND		ug/kg	14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	109		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	92		70-130

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-07	Date Collected:	05/19/09 14:30
Client ID:	SB-9B (5-7)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/20/09 14:25		
Analyst:	PD		
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	32	1
1,1-Dichloroethane	ND		ug/kg	4.8	1
Chloroform	ND		ug/kg	4.8	1
Carbon tetrachloride	ND		ug/kg	3.2	1
1,2-Dichloropropane	ND		ug/kg	11	1
Dibromochloromethane	ND		ug/kg	3.2	1
1,1,2-Trichloroethane	ND		ug/kg	4.8	1
Tetrachloroethene	ND		ug/kg	3.2	1
Chlorobenzene	ND		ug/kg	3.2	1
Trichlorofluoromethane	ND		ug/kg	16	1
1,2-Dichloroethane	ND		ug/kg	3.2	1
1,1,1-Trichloroethane	ND		ug/kg	3.2	1
Bromodichloromethane	ND		ug/kg	3.2	1
trans-1,3-Dichloropropene	ND		ug/kg	3.2	1
cis-1,3-Dichloropropene	ND		ug/kg	3.2	1
1,1-Dichloropropene	ND		ug/kg	16	1
Bromoform	ND		ug/kg	13	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	3.2	1
Benzene	ND		ug/kg	3.2	1
Toluene	ND		ug/kg	4.8	1
Ethylbenzene	ND		ug/kg	3.2	1
Chloromethane	ND		ug/kg	16	1
Bromomethane	ND		ug/kg	6.4	1
Vinyl chloride	ND		ug/kg	6.4	1
Chloroethane	ND		ug/kg	6.4	1
1,1-Dichloroethene	ND		ug/kg	3.2	1
trans-1,2-Dichloroethene	ND		ug/kg	4.8	1
Trichloroethene	ND		ug/kg	3.2	1
1,2-Dichlorobenzene	ND		ug/kg	16	1
1,3-Dichlorobenzene	ND		ug/kg	16	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-07 Date Collected: 05/19/09 14:30

Client ID: SB-9B (5-7) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	16	1
Methyl tert butyl ether	ND		ug/kg	6.4	1
p/m-Xylene	ND		ug/kg	6.4	1
o-Xylene	ND		ug/kg	6.4	1
cis-1,2-Dichloroethene	ND		ug/kg	3.2	1
Dibromomethane	ND		ug/kg	32	1
Styrene	ND		ug/kg	6.4	1
Dichlorodifluoromethane	ND		ug/kg	32	1
Acetone	ND		ug/kg	32	1
Carbon disulfide	ND		ug/kg	32	1
2-Butanone	ND		ug/kg	32	1
Vinyl acetate	ND		ug/kg	32	1
4-Methyl-2-pentanone	ND		ug/kg	32	1
1,2,3-Trichloropropane	ND		ug/kg	32	1
2-Hexanone	ND		ug/kg	32	1
Bromochloromethane	ND		ug/kg	16	1
2,2-Dichloropropane	ND		ug/kg	16	1
1,2-Dibromoethane	ND		ug/kg	13	1
1,3-Dichloropropane	ND		ug/kg	16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	3.2	1
Bromobenzene	ND		ug/kg	16	1
n-Butylbenzene	ND		ug/kg	3.2	1
sec-Butylbenzene	ND		ug/kg	3.2	1
tert-Butylbenzene	ND		ug/kg	16	1
o-Chlorotoluene	ND		ug/kg	16	1
p-Chlorotoluene	ND		ug/kg	16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	16	1
Hexachlorobutadiene	ND		ug/kg	16	1
Isopropylbenzene	ND		ug/kg	3.2	1
p-Isopropyltoluene	ND		ug/kg	3.2	1
Naphthalene	ND		ug/kg	16	1
Acrylonitrile	ND		ug/kg	32	1
n-Propylbenzene	ND		ug/kg	3.2	1
1,2,3-Trichlorobenzene	ND		ug/kg	16	1
1,2,4-Trichlorobenzene	ND		ug/kg	16	1
1,3,5-Trimethylbenzene	ND		ug/kg	16	1
1,2,4-Trimethylbenzene	ND		ug/kg	16	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-07 Date Collected: 05/19/09 14:30

Client ID: SB-9B (5-7) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	13	1
4-Ethyltoluene	ND		ug/kg	13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	13	1
Ethyl ether	ND		ug/kg	16	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	16	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	88		70-130

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-08	Date Collected:	05/19/09 15:25
Client ID:	MW-N	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	05/27/09 14:38		
Analyst:	GK		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/l	5.0	1
1,1-Dichloroethane	ND		ug/l	0.75	1
Chloroform	ND		ug/l	0.75	1
Carbon tetrachloride	ND		ug/l	0.50	1
1,2-Dichloropropane	ND		ug/l	1.8	1
Dibromochloromethane	ND		ug/l	0.50	1
1,1,2-Trichloroethane	ND		ug/l	0.75	1
Tetrachloroethene	ND		ug/l	0.50	1
Chlorobenzene	ND		ug/l	0.50	1
Trichlorofluoromethane	ND		ug/l	2.5	1
1,2-Dichloroethane	ND		ug/l	0.50	1
1,1,1-Trichloroethane	ND		ug/l	0.50	1
Bromodichloromethane	ND		ug/l	0.50	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	1
1,1-Dichloropropene	ND		ug/l	2.5	1
Bromoform	ND		ug/l	2.0	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	1
Benzene	ND		ug/l	0.50	1
Toluene	ND		ug/l	0.75	1
Ethylbenzene	ND		ug/l	0.50	1
Chloromethane	ND		ug/l	2.5	1
Bromomethane	ND		ug/l	1.0	1
Vinyl chloride	ND		ug/l	1.0	1
Chloroethane	ND		ug/l	1.0	1
1,1-Dichloroethene	ND		ug/l	0.50	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	1
Trichloroethene	ND		ug/l	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.5	1
1,3-Dichlorobenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-08 Date Collected: 05/19/09 15:25

Client ID: MW-N Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/l	2.5	1
Methyl tert butyl ether	ND		ug/l	1.0	1
p/m-Xylene	ND		ug/l	1.0	1
o-Xylene	ND		ug/l	1.0	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	1
Dibromomethane	ND		ug/l	5.0	1
1,2,3-Trichloropropane	ND		ug/l	5.0	1
Acrylonitrile	ND		ug/l	5.0	1
Styrene	ND		ug/l	1.0	1
Dichlorodifluoromethane	ND		ug/l	5.0	1
Acetone	ND		ug/l	5.0	1
Carbon disulfide	ND		ug/l	5.0	1
2-Butanone	ND		ug/l	5.0	1
Vinyl acetate	ND		ug/l	5.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1
2-Hexanone	ND		ug/l	5.0	1
Bromochloromethane	ND		ug/l	2.5	1
2,2-Dichloropropane	ND		ug/l	2.5	1
1,2-Dibromoethane	ND		ug/l	2.0	1
1,3-Dichloropropane	ND		ug/l	2.5	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	1
Bromobenzene	ND		ug/l	2.5	1
n-Butylbenzene	ND		ug/l	0.50	1
sec-Butylbenzene	ND		ug/l	0.50	1
tert-Butylbenzene	ND		ug/l	2.5	1
o-Chlorotoluene	ND		ug/l	2.5	1
p-Chlorotoluene	ND		ug/l	2.5	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	1
Hexachlorobutadiene	ND		ug/l	0.60	1
Isopropylbenzene	ND		ug/l	0.50	1
p-Isopropyltoluene	ND		ug/l	0.50	1
Naphthalene	ND		ug/l	2.5	1
n-Propylbenzene	ND		ug/l	0.50	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-08 Date Collected: 05/19/09 15:25

Client ID: MW-N Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/l	2.0	1
4-Ethyltoluene	ND		ug/l	2.0	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	1
Ethyl ether	ND		ug/l	2.5	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	127		70-130
Dibromofluoromethane	109		70-130

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-09	Date Collected:	05/19/09 13:45
Client ID:	SB-4 (2-4)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/20/09 15:01		
Analyst:	PD		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	28	1
1,1-Dichloroethane	ND		ug/kg	4.3	1
Chloroform	ND		ug/kg	4.3	1
Carbon tetrachloride	ND		ug/kg	2.8	1
1,2-Dichloropropane	ND		ug/kg	9.9	1
Dibromochloromethane	ND		ug/kg	2.8	1
1,1,2-Trichloroethane	ND		ug/kg	4.3	1
Tetrachloroethene	ND		ug/kg	2.8	1
Chlorobenzene	ND		ug/kg	2.8	1
Trichlorofluoromethane	ND		ug/kg	14	1
1,2-Dichloroethane	ND		ug/kg	2.8	1
1,1,1-Trichloroethane	ND		ug/kg	2.8	1
Bromodichloromethane	ND		ug/kg	2.8	1
trans-1,3-Dichloropropene	ND		ug/kg	2.8	1
cis-1,3-Dichloropropene	ND		ug/kg	2.8	1
1,1-Dichloropropene	ND		ug/kg	14	1
Bromoform	ND		ug/kg	11	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.8	1
Benzene	ND		ug/kg	2.8	1
Toluene	ND		ug/kg	4.3	1
Ethylbenzene	ND		ug/kg	2.8	1
Chloromethane	ND		ug/kg	14	1
Bromomethane	ND		ug/kg	5.7	1
Vinyl chloride	ND		ug/kg	5.7	1
Chloroethane	ND		ug/kg	5.7	1
1,1-Dichloroethene	ND		ug/kg	2.8	1
trans-1,2-Dichloroethene	ND		ug/kg	4.3	1
Trichloroethene	ND		ug/kg	2.8	1
1,2-Dichlorobenzene	ND		ug/kg	14	1
1,3-Dichlorobenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-09 Date Collected: 05/19/09 13:45

Client ID: SB-4 (2-4) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	14	1
Methyl tert butyl ether	ND		ug/kg	5.7	1
p/m-Xylene	ND		ug/kg	5.7	1
o-Xylene	ND		ug/kg	5.7	1
cis-1,2-Dichloroethene	ND		ug/kg	2.8	1
Dibromomethane	ND		ug/kg	28	1
Styrene	ND		ug/kg	5.7	1
Dichlorodifluoromethane	ND		ug/kg	28	1
Acetone	83		ug/kg	28	1
Carbon disulfide	ND		ug/kg	28	1
2-Butanone	ND		ug/kg	28	1
Vinyl acetate	ND		ug/kg	28	1
4-Methyl-2-pentanone	ND		ug/kg	28	1
1,2,3-Trichloropropane	ND		ug/kg	28	1
2-Hexanone	ND		ug/kg	28	1
Bromochloromethane	ND		ug/kg	14	1
2,2-Dichloropropane	ND		ug/kg	14	1
1,2-Dibromoethane	ND		ug/kg	11	1
1,3-Dichloropropane	ND		ug/kg	14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.8	1
Bromobenzene	ND		ug/kg	14	1
n-Butylbenzene	ND		ug/kg	2.8	1
sec-Butylbenzene	ND		ug/kg	2.8	1
tert-Butylbenzene	ND		ug/kg	14	1
o-Chlorotoluene	ND		ug/kg	14	1
p-Chlorotoluene	ND		ug/kg	14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	14	1
Isopropylbenzene	ND		ug/kg	2.8	1
p-Isopropyltoluene	ND		ug/kg	2.8	1
Naphthalene	ND		ug/kg	14	1
Acrylonitrile	ND		ug/kg	28	1
n-Propylbenzene	ND		ug/kg	2.8	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	1
1,2,4-Trimethylbenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-09 Date Collected: 05/19/09 13:45

Client ID: SB-4 (2-4) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	11	1
4-Ethyltoluene	ND		ug/kg	11	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	11	1
Ethyl ether	ND		ug/kg	14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	108		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	98		70-130

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-10	Date Collected:	05/19/09 15:05
Client ID:	SB-4 (13-14)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/20/09 15:38		
Analyst:	PD		
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	29	1
1,1-Dichloroethane	ND		ug/kg	4.3	1
Chloroform	ND		ug/kg	4.3	1
Carbon tetrachloride	ND		ug/kg	2.9	1
1,2-Dichloropropane	ND		ug/kg	10	1
Dibromochloromethane	ND		ug/kg	2.9	1
1,1,2-Trichloroethane	ND		ug/kg	4.3	1
Tetrachloroethene	ND		ug/kg	2.9	1
Chlorobenzene	ND		ug/kg	2.9	1
Trichlorofluoromethane	ND		ug/kg	14	1
1,2-Dichloroethane	ND		ug/kg	2.9	1
1,1,1-Trichloroethane	ND		ug/kg	2.9	1
Bromodichloromethane	ND		ug/kg	2.9	1
trans-1,3-Dichloropropene	ND		ug/kg	2.9	1
cis-1,3-Dichloropropene	ND		ug/kg	2.9	1
1,1-Dichloropropene	ND		ug/kg	14	1
Bromoform	ND		ug/kg	11	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.9	1
Benzene	ND		ug/kg	2.9	1
Toluene	ND		ug/kg	4.3	1
Ethylbenzene	ND		ug/kg	2.9	1
Chloromethane	ND		ug/kg	14	1
Bromomethane	ND		ug/kg	5.7	1
Vinyl chloride	ND		ug/kg	5.7	1
Chloroethane	ND		ug/kg	5.7	1
1,1-Dichloroethene	ND		ug/kg	2.9	1
trans-1,2-Dichloroethene	ND		ug/kg	4.3	1
Trichloroethene	ND		ug/kg	2.9	1
1,2-Dichlorobenzene	ND		ug/kg	14	1
1,3-Dichlorobenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-10 Date Collected: 05/19/09 15:05

Client ID: SB-4 (13-14) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	14	1
Methyl tert butyl ether	ND		ug/kg	5.7	1
p/m-Xylene	ND		ug/kg	5.7	1
o-Xylene	ND		ug/kg	5.7	1
cis-1,2-Dichloroethene	ND		ug/kg	2.9	1
Dibromomethane	ND		ug/kg	29	1
Styrene	ND		ug/kg	5.7	1
Dichlorodifluoromethane	ND		ug/kg	29	1
Acetone	ND		ug/kg	29	1
Carbon disulfide	ND		ug/kg	29	1
2-Butanone	ND		ug/kg	29	1
Vinyl acetate	ND		ug/kg	29	1
4-Methyl-2-pentanone	ND		ug/kg	29	1
1,2,3-Trichloropropane	ND		ug/kg	29	1
2-Hexanone	ND		ug/kg	29	1
Bromochloromethane	ND		ug/kg	14	1
2,2-Dichloropropane	ND		ug/kg	14	1
1,2-Dibromoethane	ND		ug/kg	11	1
1,3-Dichloropropane	ND		ug/kg	14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.9	1
Bromobenzene	ND		ug/kg	14	1
n-Butylbenzene	ND		ug/kg	2.9	1
sec-Butylbenzene	ND		ug/kg	2.9	1
tert-Butylbenzene	ND		ug/kg	14	1
o-Chlorotoluene	ND		ug/kg	14	1
p-Chlorotoluene	ND		ug/kg	14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	14	1
Isopropylbenzene	ND		ug/kg	2.9	1
p-Isopropyltoluene	14		ug/kg	2.9	1
Naphthalene	ND		ug/kg	14	1
Acrylonitrile	ND		ug/kg	29	1
n-Propylbenzene	ND		ug/kg	2.9	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	1
1,2,4-Trimethylbenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-10 Date Collected: 05/19/09 15:05

Client ID: SB-4 (13-14) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	11	1
4-Ethyltoluene	ND		ug/kg	11	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	11	1
Ethyl ether	ND		ug/kg	14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	119		70-130
Toluene-d8	113		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	99		70-130

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/20/09 08:16
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-07,09-10 Batch: WG363339-3				
Methylene chloride	ND		ug/kg	25
1,1-Dichloroethane	ND		ug/kg	3.8
Chloroform	ND		ug/kg	3.8
Carbon tetrachloride	ND		ug/kg	2.5
1,2-Dichloropropane	ND		ug/kg	8.8
Dibromochloromethane	ND		ug/kg	2.5
1,1,2-Trichloroethane	ND		ug/kg	3.8
Tetrachloroethene	ND		ug/kg	2.5
Chlorobenzene	ND		ug/kg	2.5
Trichlorofluoromethane	ND		ug/kg	12
1,2-Dichloroethane	ND		ug/kg	2.5
1,1,1-Trichloroethane	ND		ug/kg	2.5
Bromodichloromethane	ND		ug/kg	2.5
trans-1,3-Dichloropropene	ND		ug/kg	2.5
cis-1,3-Dichloropropene	ND		ug/kg	2.5
1,1-Dichloropropene	ND		ug/kg	12
Bromoform	ND		ug/kg	10
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.5
Benzene	ND		ug/kg	2.5
Toluene	ND		ug/kg	3.8
Ethylbenzene	ND		ug/kg	2.5
Chloromethane	ND		ug/kg	12
Bromomethane	ND		ug/kg	5.0
Vinyl chloride	ND		ug/kg	5.0
Chloroethane	ND		ug/kg	5.0
1,1-Dichloroethene	ND		ug/kg	2.5
trans-1,2-Dichloroethene	ND		ug/kg	3.8
Trichloroethene	ND		ug/kg	2.5
1,2-Dichlorobenzene	ND		ug/kg	12
1,3-Dichlorobenzene	ND		ug/kg	12

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/20/09 08:16
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-07,09-10 Batch: WG363339-3				
1,4-Dichlorobenzene	ND		ug/kg	12
Methyl tert butyl ether	ND		ug/kg	5.0
p/m-Xylene	ND		ug/kg	5.0
o-Xylene	ND		ug/kg	5.0
cis-1,2-Dichloroethene	ND		ug/kg	2.5
Dibromomethane	ND		ug/kg	25
Styrene	ND		ug/kg	5.0
Dichlorodifluoromethane	ND		ug/kg	25
Acetone	ND		ug/kg	25
Carbon disulfide	ND		ug/kg	25
2-Butanone	ND		ug/kg	25
Vinyl acetate	ND		ug/kg	25
4-Methyl-2-pentanone	ND		ug/kg	25
1,2,3-Trichloropropane	ND		ug/kg	25
2-Hexanone	ND		ug/kg	25
Bromochloromethane	ND		ug/kg	12
2,2-Dichloropropane	ND		ug/kg	12
1,2-Dibromoethane	ND		ug/kg	10
1,3-Dichloropropane	ND		ug/kg	12
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.5
Bromobenzene	ND		ug/kg	12
n-Butylbenzene	ND		ug/kg	2.5
sec-Butylbenzene	ND		ug/kg	2.5
tert-Butylbenzene	ND		ug/kg	12
o-Chlorotoluene	ND		ug/kg	12
p-Chlorotoluene	ND		ug/kg	12
1,2-Dibromo-3-chloropropane	ND		ug/kg	12
Hexachlorobutadiene	ND		ug/kg	12
Isopropylbenzene	ND		ug/kg	2.5
p-Isopropyltoluene	ND		ug/kg	2.5

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/20/09 08:16
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-07,09-10 Batch: WG363339-3				
Naphthalene	ND		ug/kg	12
Acrylonitrile	ND		ug/kg	25
n-Propylbenzene	ND		ug/kg	2.5
1,2,3-Trichlorobenzene	ND		ug/kg	12
1,2,4-Trichlorobenzene	ND		ug/kg	12
1,3,5-Trimethylbenzene	ND		ug/kg	12
1,2,4-Trimethylbenzene	ND		ug/kg	12
1,4-Diethylbenzene	ND		ug/kg	10
4-Ethyltoluene	ND		ug/kg	10
1,2,4,5-Tetramethylbenzene	ND		ug/kg	10
Ethyl ether	ND		ug/kg	12
trans-1,4-Dichloro-2-butene	ND		ug/kg	12

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	85		70-130

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/21/09 08:26
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG363339-6				
Methylene chloride	ND		ug/kg	25
1,1-Dichloroethane	ND		ug/kg	3.8
Chloroform	ND		ug/kg	3.8
Carbon tetrachloride	ND		ug/kg	2.5
1,2-Dichloropropane	ND		ug/kg	8.8
Dibromochloromethane	ND		ug/kg	2.5
1,1,2-Trichloroethane	ND		ug/kg	3.8
Tetrachloroethene	ND		ug/kg	2.5
Chlorobenzene	ND		ug/kg	2.5
Trichlorofluoromethane	ND		ug/kg	12
1,2-Dichloroethane	ND		ug/kg	2.5
1,1,1-Trichloroethane	ND		ug/kg	2.5
Bromodichloromethane	ND		ug/kg	2.5
trans-1,3-Dichloropropene	ND		ug/kg	2.5
cis-1,3-Dichloropropene	ND		ug/kg	2.5
1,1-Dichloropropene	ND		ug/kg	12
Bromoform	ND		ug/kg	10
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.5
Benzene	ND		ug/kg	2.5
Toluene	ND		ug/kg	3.8
Ethylbenzene	ND		ug/kg	2.5
Chloromethane	ND		ug/kg	12
Bromomethane	ND		ug/kg	5.0
Vinyl chloride	ND		ug/kg	5.0
Chloroethane	ND		ug/kg	5.0
1,1-Dichloroethene	ND		ug/kg	2.5
trans-1,2-Dichloroethene	ND		ug/kg	3.8
Trichloroethene	ND		ug/kg	2.5
1,2-Dichlorobenzene	ND		ug/kg	12
1,3-Dichlorobenzene	ND		ug/kg	12
1,4-Dichlorobenzene	ND		ug/kg	12

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/21/09 08:26
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG363339-6				
Methyl tert butyl ether	ND		ug/kg	5.0
p/m-Xylene	ND		ug/kg	5.0
o-Xylene	ND		ug/kg	5.0
cis-1,2-Dichloroethene	ND		ug/kg	2.5
Dibromomethane	ND		ug/kg	25
Styrene	ND		ug/kg	5.0
Dichlorodifluoromethane	ND		ug/kg	25
Acetone	ND		ug/kg	25
Carbon disulfide	ND		ug/kg	25
2-Butanone	ND		ug/kg	25
Vinyl acetate	ND		ug/kg	25
4-Methyl-2-pentanone	ND		ug/kg	25
1,2,3-Trichloropropane	ND		ug/kg	25
2-Hexanone	ND		ug/kg	25
Bromochloromethane	ND		ug/kg	12
2,2-Dichloropropane	ND		ug/kg	12
1,2-Dibromoethane	ND		ug/kg	10
1,3-Dichloropropane	ND		ug/kg	12
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.5
Bromobenzene	ND		ug/kg	12
n-Butylbenzene	ND		ug/kg	2.5
sec-Butylbenzene	ND		ug/kg	2.5
tert-Butylbenzene	ND		ug/kg	12
o-Chlorotoluene	ND		ug/kg	12
p-Chlorotoluene	ND		ug/kg	12
1,2-Dibromo-3-chloropropane	ND		ug/kg	12
Hexachlorobutadiene	ND		ug/kg	12
Isopropylbenzene	ND		ug/kg	2.5
p-Isopropyltoluene	ND		ug/kg	2.5
Naphthalene	ND		ug/kg	12
Acrylonitrile	ND		ug/kg	25

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/21/09 08:26
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG363339-6				
n-Propylbenzene	ND		ug/kg	2.5
1,2,3-Trichlorobenzene	ND		ug/kg	12
1,2,4-Trichlorobenzene	ND		ug/kg	12
1,3,5-Trimethylbenzene	ND		ug/kg	12
1,2,4-Trimethylbenzene	ND		ug/kg	12
1,4-Diethylbenzene	ND		ug/kg	10
4-Ethyltoluene	ND		ug/kg	10
1,2,4,5-Tetramethylbenzene	ND		ug/kg	10
Ethyl ether	ND		ug/kg	12
trans-1,4-Dichloro-2-butene	ND		ug/kg	12

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	110		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	96		70-130

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/27/09 10:53
Analyst: GK

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03,08 Batch: WG364077-3				
Methylene chloride	ND		ug/l	5.0
1,1-Dichloroethane	ND		ug/l	0.75
Chloroform	ND		ug/l	0.75
Carbon tetrachloride	ND		ug/l	0.50
1,2-Dichloropropane	ND		ug/l	1.8
Dibromochloromethane	ND		ug/l	0.50
1,1,2-Trichloroethane	ND		ug/l	0.75
Tetrachloroethene	ND		ug/l	0.50
Chlorobenzene	ND		ug/l	0.50
Trichlorofluoromethane	ND		ug/l	2.5
1,2-Dichloroethane	ND		ug/l	0.50
1,1,1-Trichloroethane	ND		ug/l	0.50
Bromodichloromethane	ND		ug/l	0.50
trans-1,3-Dichloropropene	ND		ug/l	0.50
cis-1,3-Dichloropropene	ND		ug/l	0.50
1,1-Dichloropropene	ND		ug/l	2.5
Bromoform	ND		ug/l	2.0
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50
Benzene	ND		ug/l	0.50
Toluene	ND		ug/l	0.75
Ethylbenzene	ND		ug/l	0.50
Chloromethane	ND		ug/l	2.5
Bromomethane	ND		ug/l	1.0
Vinyl chloride	ND		ug/l	1.0
Chloroethane	ND		ug/l	1.0
1,1-Dichloroethene	ND		ug/l	0.50
trans-1,2-Dichloroethene	ND		ug/l	0.75
Trichloroethene	ND		ug/l	0.50
1,2-Dichlorobenzene	ND		ug/l	2.5
1,3-Dichlorobenzene	ND		ug/l	2.5
1,4-Dichlorobenzene	ND		ug/l	2.5

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/27/09 10:53
Analyst: GK

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03,08 Batch: WG364077-3				
Methyl tert butyl ether	ND		ug/l	1.0
p/m-Xylene	ND		ug/l	1.0
o-Xylene	ND		ug/l	1.0
cis-1,2-Dichloroethene	ND		ug/l	0.50
Dibromomethane	ND		ug/l	5.0
1,2,3-Trichloropropane	ND		ug/l	5.0
Acrylonitrile	ND		ug/l	5.0
Styrene	ND		ug/l	1.0
Dichlorodifluoromethane	ND		ug/l	5.0
Acetone	ND		ug/l	5.0
Carbon disulfide	ND		ug/l	5.0
2-Butanone	ND		ug/l	5.0
Vinyl acetate	ND		ug/l	5.0
4-Methyl-2-pentanone	ND		ug/l	5.0
2-Hexanone	ND		ug/l	5.0
Bromochloromethane	ND		ug/l	2.5
2,2-Dichloropropane	ND		ug/l	2.5
1,2-Dibromoethane	ND		ug/l	2.0
1,3-Dichloropropane	ND		ug/l	2.5
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50
Bromobenzene	ND		ug/l	2.5
n-Butylbenzene	ND		ug/l	0.50
sec-Butylbenzene	ND		ug/l	0.50
tert-Butylbenzene	ND		ug/l	2.5
o-Chlorotoluene	ND		ug/l	2.5
p-Chlorotoluene	ND		ug/l	2.5
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5
Hexachlorobutadiene	ND		ug/l	0.60
Isopropylbenzene	ND		ug/l	0.50
p-Isopropyltoluene	ND		ug/l	0.50
Naphthalene	ND		ug/l	2.5

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/27/09 10:53
Analyst: GK

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03,08 Batch: WG364077-3				
n-Propylbenzene	ND		ug/l	0.50
1,2,3-Trichlorobenzene	ND		ug/l	2.5
1,2,4-Trichlorobenzene	ND		ug/l	2.5
1,3,5-Trimethylbenzene	ND		ug/l	2.5
1,2,4-Trimethylbenzene	ND		ug/l	2.5
1,4-Diethylbenzene	ND		ug/l	2.0
4-Ethyltoluene	ND		ug/l	2.0
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0
Ethyl ether	ND		ug/l	2.5
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	117		70-130
Dibromofluoromethane	106		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-07,09-10 Batch: WG363339-1 WG363339-2					
Chlorobenzene	96	96	60-133	0	30
Benzene	98	97	66-142	1	30
Toluene	96	96	59-139	0	30
1,1-Dichloroethene	93	92	59-172	1	30
Trichloroethene	99	97	62-137	2	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		110		70-130
Toluene-d8	101		102		70-130
4-Bromofluorobenzene	98		102		70-130
Dibromofluoromethane	99		102		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG363339-4 WG363339-5					
Chlorobenzene	100	94	60-133	6	30
Benzene	102	95	66-142	7	30
Toluene	99	94	59-139	5	30
1,1-Dichloroethene	95	88	59-172	8	30
Trichloroethene	103	95	62-137	8	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		111		70-130
Toluene-d8	106		107		70-130
4-Bromofluorobenzene	103		103		70-130
Dibromofluoromethane	101		104		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03,08 Batch: WG364077-1 WG364077-2					
Chlorobenzene	99	103	75-130	4	20
Benzene	97	107	76-127	10	20
Toluene	95	103	76-125	8	20
1,1-Dichloroethene	101	110	61-145	9	20
Trichloroethene	98	105	71-120	7	20

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		112		70-130
Toluene-d8	105		99		70-130
4-Bromofluorobenzene	105		105		70-130
Dibromofluoromethane	104		106		70-130

SEMIVOLATILES

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-01	Date Collected:	05/19/09 08:30
Client ID:	SB-5 (2-4)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/20/09 09:04
Analytical Date:	05/26/09 21:55		
Analyst:	AK		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	1900	5
Bis(2-chloroethyl)ether	ND		ug/kg	1900	5
1,2-Dichlorobenzene	ND		ug/kg	1900	5
1,3-Dichlorobenzene	ND		ug/kg	1900	5
1,4-Dichlorobenzene	ND		ug/kg	1900	5
3,3'-Dichlorobenzidine	ND		ug/kg	3800	5
2,4-Dinitrotoluene	ND		ug/kg	1900	5
2,6-Dinitrotoluene	ND		ug/kg	1900	5
4-Chlorophenyl phenyl ether	ND		ug/kg	1900	5
4-Bromophenyl phenyl ether	ND		ug/kg	1900	5
Bis(2-chloroisopropyl)ether	ND		ug/kg	1900	5
Bis(2-chloroethoxy)methane	ND		ug/kg	1900	5
Hexachlorocyclopentadiene	ND		ug/kg	3800	5
Isophorone	ND		ug/kg	1900	5
Nitrobenzene	ND		ug/kg	1900	5
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	5700	5
n-Nitrosodi-n-propylamine	ND		ug/kg	1900	5
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	3800	5
Butyl benzyl phthalate	ND		ug/kg	1900	5
Di-n-butylphthalate	ND		ug/kg	1900	5
Di-n-octylphthalate	ND		ug/kg	1900	5
Diethyl phthalate	ND		ug/kg	1900	5
Dimethyl phthalate	ND		ug/kg	1900	5
Biphenyl	ND		ug/kg	1900	5
4-Chloroaniline	ND		ug/kg	1900	5
2-Nitroaniline	ND		ug/kg	1900	5
3-Nitroaniline	ND		ug/kg	1900	5
4-Nitroaniline	ND		ug/kg	2600	5
Dibenzofuran	ND		ug/kg	1900	5
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	7600	5

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-01 Date Collected: 05/19/09 08:30

Client ID: SB-5 (2-4) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	7600	5
2,4,6-Trichlorophenol	ND		ug/kg	1900	5
P-Chloro-M-Cresol	ND		ug/kg	1900	5
2-Chlorophenol	ND		ug/kg	2300	5
2,4-Dichlorophenol	ND		ug/kg	3800	5
2,4-Dimethylphenol	ND		ug/kg	1900	5
2-Nitrophenol	ND		ug/kg	7600	5
4-Nitrophenol	ND		ug/kg	3800	5
2,4-Dinitrophenol	ND		ug/kg	7600	5
4,6-Dinitro-o-cresol	ND		ug/kg	7600	5
Phenol	ND		ug/kg	2600	5
2-Methylphenol	ND		ug/kg	2300	5
3-Methylphenol/4-Methylphenol	ND		ug/kg	2300	5
2,4,5-Trichlorophenol	ND		ug/kg	1900	5
Benzoic Acid	ND		ug/kg	19000	5
Benzyl Alcohol	ND		ug/kg	3800	5
Carbazole	ND		ug/kg	1900	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	65		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	79		19-120
4-Terphenyl-d14	84		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-01	Date Collected:	05/19/09 08:30
Client ID:	SB-5 (2-4)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/20/09 09:10
Analytical Date:	05/27/09 23:34		
Analyst:	HL		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	500		ug/kg	300	20
2-Chloronaphthalene	ND		ug/kg	300	20
Fluoranthene	6100		ug/kg	300	20
Hexachlorobutadiene	ND		ug/kg	760	20
Naphthalene	ND		ug/kg	300	20
Benzo(a)anthracene	2500		ug/kg	300	20
Benzo(a)pyrene	2100		ug/kg	300	20
Benzo(b)fluoranthene	2800		ug/kg	300	20
Benzo(k)fluoranthene	1100		ug/kg	300	20
Chrysene	2500		ug/kg	300	20
Acenaphthylene	300		ug/kg	300	20
Anthracene	1800		ug/kg	300	20
Benzo(ghi)perylene	1300		ug/kg	300	20
Fluorene	880		ug/kg	300	20
Phenanthrene	5600		ug/kg	300	20
Dibenzo(a,h)anthracene	380		ug/kg	300	20
Indeno(1,2,3-cd)Pyrene	1000		ug/kg	300	20
Pyrene	5500		ug/kg	300	20
2-Methylnaphthalene	ND		ug/kg	300	20
Pentachlorophenol	ND		ug/kg	1200	20
Hexachlorobenzene	ND		ug/kg	1200	20
Hexachloroethane	ND		ug/kg	1200	20

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-01 Date Collected: 05/19/09 08:30

Client ID: SB-5 (2-4) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		25-120
Phenol-d6	64		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	99		30-120
2,4,6-Tribromophenol	87		19-120
4-Terphenyl-d14	90		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-02	Date Collected:	05/19/09 10:45
Client ID:	SB-5 (15-16)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/20/09 09:30
Analytical Date:	05/22/09 23:06		
Analyst:	PS		
Percent Solids:	77%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	2200	5
Bis(2-chloroethyl)ether	ND		ug/kg	2200	5
1,2-Dichlorobenzene	ND		ug/kg	2200	5
1,3-Dichlorobenzene	ND		ug/kg	2200	5
1,4-Dichlorobenzene	ND		ug/kg	2200	5
3,3'-Dichlorobenzidine	ND		ug/kg	4300	5
2,4-Dinitrotoluene	ND		ug/kg	2200	5
2,6-Dinitrotoluene	ND		ug/kg	2200	5
4-Chlorophenyl phenyl ether	ND		ug/kg	2200	5
4-Bromophenyl phenyl ether	ND		ug/kg	2200	5
Bis(2-chloroisopropyl)ether	ND		ug/kg	2200	5
Bis(2-chloroethoxy)methane	ND		ug/kg	2200	5
Hexachlorocyclopentadiene	ND		ug/kg	4300	5
Isophorone	ND		ug/kg	2200	5
Nitrobenzene	ND		ug/kg	2200	5
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	6500	5
n-Nitrosodi-n-propylamine	ND		ug/kg	2200	5
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	4300	5
Butyl benzyl phthalate	ND		ug/kg	2200	5
Di-n-butylphthalate	ND		ug/kg	2200	5
Di-n-octylphthalate	ND		ug/kg	2200	5
Diethyl phthalate	ND		ug/kg	2200	5
Dimethyl phthalate	ND		ug/kg	2200	5
Biphenyl	ND		ug/kg	2200	5
4-Chloroaniline	ND		ug/kg	2200	5
2-Nitroaniline	ND		ug/kg	2200	5
3-Nitroaniline	ND		ug/kg	2200	5
4-Nitroaniline	ND		ug/kg	3000	5
Dibenzofuran	ND		ug/kg	2200	5
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	8600	5

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-02 Date Collected: 05/19/09 10:45

Client ID: SB-5 (15-16) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	8600	5
2,4,6-Trichlorophenol	ND		ug/kg	2200	5
P-Chloro-M-Cresol	ND		ug/kg	2200	5
2-Chlorophenol	ND		ug/kg	2600	5
2,4-Dichlorophenol	ND		ug/kg	4300	5
2,4-Dimethylphenol	ND		ug/kg	2200	5
2-Nitrophenol	ND		ug/kg	8600	5
4-Nitrophenol	ND		ug/kg	4300	5
2,4-Dinitrophenol	ND		ug/kg	8600	5
4,6-Dinitro-o-cresol	ND		ug/kg	8600	5
Phenol	ND		ug/kg	3000	5
2-Methylphenol	ND		ug/kg	2600	5
3-Methylphenol/4-Methylphenol	ND		ug/kg	2600	5
2,4,5-Trichlorophenol	ND		ug/kg	2200	5
Benzoic Acid	ND		ug/kg	22000	5
Benzyl Alcohol	ND		ug/kg	4300	5
Carbazole	ND		ug/kg	2200	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	54		25-120
Phenol-d6	67		10-120
Nitrobenzene-d5	53		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	89		19-120
4-Terphenyl-d14	86		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-02	Date Collected:	05/19/09 10:45
Client ID:	SB-5 (15-16)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/29/09 23:55
Analytical Date:	05/30/09 17:26		
Analyst:	AK		
Percent Solids:	77%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	93		ug/kg	17	1
2-Chloronaphthalene	ND		ug/kg	17	1
Fluoranthene	610		ug/kg	17	1
Hexachlorobutadiene	ND		ug/kg	43	1
Naphthalene	100		ug/kg	17	1
Benzo(a)anthracene	230		ug/kg	17	1
Benzo(a)pyrene	200		ug/kg	17	1
Benzo(b)fluoranthene	270		ug/kg	17	1
Benzo(k)fluoranthene	98		ug/kg	17	1
Chrysene	220		ug/kg	17	1
Acenaphthylene	25		ug/kg	17	1
Anthracene	140		ug/kg	17	1
Benzo(ghi)perylene	120		ug/kg	17	1
Fluorene	150		ug/kg	17	1
Phenanthrene	570		ug/kg	17	1
Dibenzo(a,h)anthracene	37		ug/kg	17	1
Indeno(1,2,3-cd)Pyrene	96		ug/kg	17	1
Pyrene	500		ug/kg	17	1
2-Methylnaphthalene	64		ug/kg	17	1
Pentachlorophenol	ND		ug/kg	69	1
Hexachlorobenzene	ND		ug/kg	69	1
Hexachloroethane	ND		ug/kg	69	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-02 Date Collected: 05/19/09 10:45

Client ID: SB-5 (15-16) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	49		25-120
Phenol-d6	50		10-120
Nitrobenzene-d5	47		23-120
2-Fluorobiphenyl	50		30-120
2,4,6-Tribromophenol	60		19-120
4-Terphenyl-d14	53		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-03	Date Collected:	05/19/09 11:45
Client ID:	GW-5	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C	Extraction Date:	05/20/09 08:05
Analytical Date:	05/22/09 22:12		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/l	4.8	1
Bis(2-chloroethyl)ether	ND		ug/l	4.8	1
2-Chloronaphthalene	ND		ug/l	5.8	1
1,2-Dichlorobenzene	ND		ug/l	4.8	1
1,3-Dichlorobenzene	ND		ug/l	4.8	1
1,4-Dichlorobenzene	ND		ug/l	4.8	1
3,3'-Dichlorobenzidine	ND		ug/l	48	1
2,4-Dinitrotoluene	ND		ug/l	5.8	1
2,6-Dinitrotoluene	ND		ug/l	4.8	1
4-Chlorophenyl phenyl ether	ND		ug/l	4.8	1
4-Bromophenyl phenyl ether	ND		ug/l	4.8	1
Bis(2-chloroisopropyl)ether	ND		ug/l	4.8	1
Bis(2-chloroethoxy)methane	ND		ug/l	4.8	1
Hexachlorocyclopentadiene	ND		ug/l	29	1
Isophorone	ND		ug/l	4.8	1
Nitrobenzene	ND		ug/l	4.8	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	14	1
n-Nitrosodi-n-propylamine	ND		ug/l	4.8	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	4.8	1
Butyl benzyl phthalate	ND		ug/l	4.8	1
Di-n-butylphthalate	ND		ug/l	4.8	1
Di-n-octylphthalate	ND		ug/l	4.8	1
Diethyl phthalate	ND		ug/l	4.8	1
Dimethyl phthalate	ND		ug/l	4.8	1
Biphenyl	ND		ug/l	4.8	1
4-Chloroaniline	ND		ug/l	4.8	1
2-Nitroaniline	ND		ug/l	4.8	1
3-Nitroaniline	ND		ug/l	4.8	1
4-Nitroaniline	ND		ug/l	6.8	1
Dibenzofuran	ND		ug/l	4.8	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-03 Date Collected: 05/19/09 11:45

Client ID: GW-5 Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4,5-Tetrachlorobenzene	ND		ug/l	19	1
Acetophenone	ND		ug/l	19	1
2,4,6-Trichlorophenol	ND		ug/l	4.8	1
P-Chloro-M-Cresol	ND		ug/l	4.8	1
2-Chlorophenol	ND		ug/l	5.8	1
2,4-Dichlorophenol	ND		ug/l	9.7	1
2,4-Dimethylphenol	ND		ug/l	9.7	1
2-Nitrophenol	ND		ug/l	19	1
4-Nitrophenol	ND		ug/l	9.7	1
2,4-Dinitrophenol	ND		ug/l	29	1
4,6-Dinitro-o-cresol	ND		ug/l	19	1
Phenol	ND		ug/l	6.8	1
2-Methylphenol	ND		ug/l	5.8	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.8	1
2,4,5-Trichlorophenol	ND		ug/l	4.8	1
Benzoic Acid	ND		ug/l	48	1
Benzyl Alcohol	ND		ug/l	9.7	1
Carbazole	ND		ug/l	4.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	30		21-120
Phenol-d6	21		10-120
Nitrobenzene-d5	54		23-120
2-Fluorobiphenyl	55		15-120
2,4,6-Tribromophenol	77		10-120
4-Terphenyl-d14	86		33-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-03	Date Collected:	05/19/09 11:45
Client ID:	GW-5	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C	Extraction Date:	05/20/09 08:05
Analytical Date:	05/23/09 04:29		
Analyst:	AK		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/l	0.19	1
2-Chloronaphthalene	ND		ug/l	0.19	1
Fluoranthene	0.46		ug/l	0.19	1
Hexachlorobutadiene	ND		ug/l	0.48	1
Naphthalene	0.42		ug/l	0.19	1
Benzo(a)anthracene	0.21		ug/l	0.19	1
Benzo(a)pyrene	ND		ug/l	0.19	1
Benzo(b)fluoranthene	0.32		ug/l	0.19	1
Benzo(k)fluoranthene	ND		ug/l	0.19	1
Chrysene	ND		ug/l	0.19	1
Acenaphthylene	ND		ug/l	0.19	1
Anthracene	ND		ug/l	0.19	1
Benzo(ghi)perylene	ND		ug/l	0.19	1
Fluorene	ND		ug/l	0.19	1
Phenanthrene	0.46		ug/l	0.19	1
Dibenzo(a,h)anthracene	ND		ug/l	0.19	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.19	1
Pyrene	0.42		ug/l	0.19	1
2-Methylnaphthalene	ND		ug/l	0.19	1
Pentachlorophenol	ND		ug/l	0.78	1
Hexachlorobenzene	ND		ug/l	0.78	1
Hexachloroethane	ND		ug/l	0.78	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-03 Date Collected: 05/19/09 11:45

Client ID: GW-5 Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	30		21-120
Phenol-d6	21		10-120
Nitrobenzene-d5	60		23-120
2-Fluorobiphenyl	67		15-120
2,4,6-Tribromophenol	76		10-120
4-Terphenyl-d14	82		33-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-04	Date Collected:	05/19/09 08:10
Client ID:	SB-8 (2-3)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/20/09 09:04
Analytical Date:	05/26/09 22:18		
Analyst:	AK		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	1900	5
Bis(2-chloroethyl)ether	ND		ug/kg	1900	5
1,2-Dichlorobenzene	ND		ug/kg	1900	5
1,3-Dichlorobenzene	ND		ug/kg	1900	5
1,4-Dichlorobenzene	ND		ug/kg	1900	5
3,3'-Dichlorobenzidine	ND		ug/kg	3900	5
2,4-Dinitrotoluene	ND		ug/kg	1900	5
2,6-Dinitrotoluene	ND		ug/kg	1900	5
4-Chlorophenyl phenyl ether	ND		ug/kg	1900	5
4-Bromophenyl phenyl ether	ND		ug/kg	1900	5
Bis(2-chloroisopropyl)ether	ND		ug/kg	1900	5
Bis(2-chloroethoxy)methane	ND		ug/kg	1900	5
Hexachlorocyclopentadiene	ND		ug/kg	3900	5
Isophorone	ND		ug/kg	1900	5
Nitrobenzene	ND		ug/kg	1900	5
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	5800	5
n-Nitrosodi-n-propylamine	ND		ug/kg	1900	5
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	3900	5
Butyl benzyl phthalate	ND		ug/kg	1900	5
Di-n-butylphthalate	ND		ug/kg	1900	5
Di-n-octylphthalate	ND		ug/kg	1900	5
Diethyl phthalate	ND		ug/kg	1900	5
Dimethyl phthalate	ND		ug/kg	1900	5
Biphenyl	ND		ug/kg	1900	5
4-Chloroaniline	ND		ug/kg	1900	5
2-Nitroaniline	ND		ug/kg	1900	5
3-Nitroaniline	ND		ug/kg	1900	5
4-Nitroaniline	ND		ug/kg	2700	5
Dibenzofuran	2000		ug/kg	1900	5
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	7800	5

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-04 Date Collected: 05/19/09 08:10

Client ID: SB-8 (2-3) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	7800	5
2,4,6-Trichlorophenol	ND		ug/kg	1900	5
P-Chloro-M-Cresol	ND		ug/kg	1900	5
2-Chlorophenol	ND		ug/kg	2300	5
2,4-Dichlorophenol	ND		ug/kg	3900	5
2,4-Dimethylphenol	ND		ug/kg	1900	5
2-Nitrophenol	ND		ug/kg	7800	5
4-Nitrophenol	ND		ug/kg	3900	5
2,4-Dinitrophenol	ND		ug/kg	7800	5
4,6-Dinitro-o-cresol	ND		ug/kg	7800	5
Phenol	ND		ug/kg	2700	5
2-Methylphenol	ND		ug/kg	2300	5
3-Methylphenol/4-Methylphenol	ND		ug/kg	2300	5
2,4,5-Trichlorophenol	ND		ug/kg	1900	5
Benzoic Acid	ND		ug/kg	19000	5
Benzyl Alcohol	ND		ug/kg	3900	5
Carbazole	ND		ug/kg	1900	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	62		25-120
Phenol-d6	67		10-120
Nitrobenzene-d5	59		23-120
2-Fluorobiphenyl	69		30-120
2,4,6-Tribromophenol	78		19-120
4-Terphenyl-d14	80		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-04	Date Collected:	05/19/09 08:10
Client ID:	SB-8 (2-3)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/20/09 09:10
Analytical Date:	05/27/09 23:04		
Analyst:	HL		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	2100		ug/kg	310	20
2-Chloronaphthalene	ND		ug/kg	310	20
Fluoranthene	27000		ug/kg	310	20
Hexachlorobutadiene	ND		ug/kg	780	20
Naphthalene	780		ug/kg	310	20
Benzo(a)anthracene	11000		ug/kg	310	20
Benzo(a)pyrene	12000		ug/kg	310	20
Benzo(b)fluoranthene	14000		ug/kg	310	20
Benzo(k)fluoranthene	4800		ug/kg	310	20
Chrysene	12000		ug/kg	310	20
Acenaphthylene	480		ug/kg	310	20
Anthracene	5000		ug/kg	310	20
Benzo(ghi)perylene	7900		ug/kg	310	20
Fluorene	2700		ug/kg	310	20
Phenanthrene	18000		ug/kg	310	20
Dibenzo(a,h)anthracene	2200		ug/kg	310	20
Indeno(1,2,3-cd)Pyrene	6800		ug/kg	310	20
Pyrene	25000		ug/kg	310	20
2-Methylnaphthalene	400		ug/kg	310	20
Pentachlorophenol	ND		ug/kg	1200	20
Hexachlorobenzene	ND		ug/kg	1200	20
Hexachloroethane	ND		ug/kg	1200	20

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-04 Date Collected: 05/19/09 08:10

Client ID: SB-8 (2-3) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	65		25-120
Phenol-d6	55		10-120
Nitrobenzene-d5	54		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	89		19-120
4-Terphenyl-d14	95		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-05	Date Collected:	05/19/09 08:25
Client ID:	SB-8 (6-7)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/28/09 16:39
Analytical Date:	05/29/09 19:28		
Analyst:	PS		
Percent Solids:	85%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	390	1
Bis(2-chloroethyl)ether	ND		ug/kg	390	1
2-Chloronaphthalene	ND		ug/kg	470	1
1,2-Dichlorobenzene	ND		ug/kg	390	1
1,3-Dichlorobenzene	ND		ug/kg	390	1
1,4-Dichlorobenzene	ND		ug/kg	390	1
3,3'-Dichlorobenzidine	ND		ug/kg	780	1
2,4-Dinitrotoluene	ND		ug/kg	390	1
2,6-Dinitrotoluene	ND		ug/kg	390	1
4-Chlorophenyl phenyl ether	ND		ug/kg	390	1
4-Bromophenyl phenyl ether	ND		ug/kg	390	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	390	1
Bis(2-chloroethoxy)methane	ND		ug/kg	390	1
Hexachlorocyclopentadiene	ND		ug/kg	780	1
Isophorone	ND		ug/kg	390	1
Nitrobenzene	ND		ug/kg	390	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1200	1
n-Nitrosodi-n-propylamine	ND		ug/kg	390	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	780	1
Butyl benzyl phthalate	ND		ug/kg	390	1
Di-n-butylphthalate	ND		ug/kg	390	1
Di-n-octylphthalate	ND		ug/kg	390	1
Diethyl phthalate	ND		ug/kg	390	1
Dimethyl phthalate	ND		ug/kg	390	1
Biphenyl	ND		ug/kg	390	1
4-Chloroaniline	ND		ug/kg	390	1
2-Nitroaniline	ND		ug/kg	390	1
3-Nitroaniline	ND		ug/kg	390	1
4-Nitroaniline	ND		ug/kg	550	1
Dibenzofuran	ND		ug/kg	390	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-05 Date Collected: 05/19/09 08:25

Client ID: SB-8 (6-7) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1600	1
Acetophenone	ND		ug/kg	1600	1
2,4,6-Trichlorophenol	ND		ug/kg	390	1
P-Chloro-M-Cresol	ND		ug/kg	390	1
2-Chlorophenol	ND		ug/kg	470	1
2,4-Dichlorophenol	ND		ug/kg	780	1
2,4-Dimethylphenol	ND		ug/kg	390	1
2-Nitrophenol	ND		ug/kg	1600	1
4-Nitrophenol	ND		ug/kg	780	1
2,4-Dinitrophenol	ND		ug/kg	1600	1
4,6-Dinitro-o-cresol	ND		ug/kg	1600	1
Phenol	ND		ug/kg	550	1
2-Methylphenol	ND		ug/kg	470	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	470	1
2,4,5-Trichlorophenol	ND		ug/kg	390	1
Benzoic Acid	ND		ug/kg	3900	1
Benzyl Alcohol	ND		ug/kg	780	1
Carbazole	ND		ug/kg	390	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	81		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	103		19-120
4-Terphenyl-d14	90		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-05	Date Collected:	05/19/09 08:25
Client ID:	SB-8 (6-7)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/28/09 16:47
Analytical Date:	05/30/09 00:44		
Analyst:	HL		
Percent Solids:	85%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	67		ug/kg	16	1
2-Chloronaphthalene	ND		ug/kg	16	1
Fluoranthene	1000		ug/kg	16	1
Hexachlorobutadiene	ND		ug/kg	39	1
Naphthalene	41		ug/kg	16	1
Benzo(a)anthracene	620		ug/kg	16	1
Benzo(a)pyrene	670		ug/kg	16	1
Benzo(b)fluoranthene	930		ug/kg	16	1
Benzo(k)fluoranthene	300		ug/kg	16	1
Chrysene	740		ug/kg	16	1
Acenaphthylene	42		ug/kg	16	1
Anthracene	160		ug/kg	16	1
Benzo(ghi)perylene	410		ug/kg	16	1
Fluorene	89		ug/kg	16	1
Phenanthrene	520		ug/kg	16	1
Dibenzo(a,h)anthracene	140		ug/kg	16	1
Indeno(1,2,3-cd)Pyrene	380		ug/kg	16	1
Pyrene	920		ug/kg	16	1
2-Methylnaphthalene	21		ug/kg	16	1
Pentachlorophenol	ND		ug/kg	63	1
Hexachlorobenzene	ND		ug/kg	63	1
Hexachloroethane	ND		ug/kg	63	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-05	Date Collected:	05/19/09 08:25
Client ID:	SB-8 (6-7)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		25-120
Phenol-d6	80		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	100		19-120
4-Terphenyl-d14	87		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-06	Date Collected:	05/19/09 12:30
Client ID:	SB-9 (2-3)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/28/09 16:39
Analytical Date:	05/29/09 19:52		
Analyst:	PS		
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	380	1
Bis(2-chloroethyl)ether	ND		ug/kg	380	1
2-Chloronaphthalene	ND		ug/kg	460	1
1,2-Dichlorobenzene	ND		ug/kg	380	1
1,3-Dichlorobenzene	ND		ug/kg	380	1
1,4-Dichlorobenzene	ND		ug/kg	380	1
3,3'-Dichlorobenzidine	ND		ug/kg	770	1
2,4-Dinitrotoluene	ND		ug/kg	380	1
2,6-Dinitrotoluene	ND		ug/kg	380	1
4-Chlorophenyl phenyl ether	ND		ug/kg	380	1
4-Bromophenyl phenyl ether	ND		ug/kg	380	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	380	1
Bis(2-chloroethoxy)methane	ND		ug/kg	380	1
Hexachlorocyclopentadiene	ND		ug/kg	770	1
Isophorone	ND		ug/kg	380	1
Nitrobenzene	ND		ug/kg	380	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1100	1
n-Nitrosodi-n-propylamine	ND		ug/kg	380	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	770	1
Butyl benzyl phthalate	ND		ug/kg	380	1
Di-n-butylphthalate	ND		ug/kg	380	1
Di-n-octylphthalate	ND		ug/kg	380	1
Diethyl phthalate	ND		ug/kg	380	1
Dimethyl phthalate	ND		ug/kg	380	1
Biphenyl	ND		ug/kg	380	1
4-Chloroaniline	ND		ug/kg	380	1
2-Nitroaniline	ND		ug/kg	380	1
3-Nitroaniline	ND		ug/kg	380	1
4-Nitroaniline	ND		ug/kg	540	1
Dibenzofuran	ND		ug/kg	380	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-06 Date Collected: 05/19/09 12:30

Client ID: SB-9 (2-3) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1500	1
Acetophenone	ND		ug/kg	1500	1
2,4,6-Trichlorophenol	ND		ug/kg	380	1
P-Chloro-M-Cresol	ND		ug/kg	380	1
2-Chlorophenol	ND		ug/kg	460	1
2,4-Dichlorophenol	ND		ug/kg	770	1
2,4-Dimethylphenol	ND		ug/kg	380	1
2-Nitrophenol	ND		ug/kg	1500	1
4-Nitrophenol	ND		ug/kg	770	1
2,4-Dinitrophenol	ND		ug/kg	1500	1
4,6-Dinitro-o-cresol	ND		ug/kg	1500	1
Phenol	ND		ug/kg	540	1
2-Methylphenol	ND		ug/kg	460	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	460	1
2,4,5-Trichlorophenol	ND		ug/kg	380	1
Benzoic Acid	ND		ug/kg	3800	1
Benzyl Alcohol	ND		ug/kg	770	1
Carbazole	ND		ug/kg	380	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		25-120
Phenol-d6	72		10-120
Nitrobenzene-d5	67		23-120
2-Fluorobiphenyl	68		30-120
2,4,6-Tribromophenol	80		19-120
4-Terphenyl-d14	80		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-06	Date Collected:	05/19/09 12:30
Client ID:	SB-9 (2-3)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/28/09 16:47
Analytical Date:	05/30/09 01:15		
Analyst:	HL		
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	770	50
2-Chloronaphthalene	ND		ug/kg	770	50
Fluoranthene	2400		ug/kg	770	50
Hexachlorobutadiene	ND		ug/kg	1900	50
Naphthalene	ND		ug/kg	770	50
Benzo(a)anthracene	1100		ug/kg	770	50
Benzo(a)pyrene	1200		ug/kg	770	50
Benzo(b)fluoranthene	1500		ug/kg	770	50
Benzo(k)fluoranthene	ND		ug/kg	770	50
Chrysene	ND		ug/kg	770	50
Acenaphthylene	ND		ug/kg	770	50
Anthracene	ND		ug/kg	770	50
Benzo(ghi)perylene	1100		ug/kg	770	50
Fluorene	ND		ug/kg	770	50
Phenanthrene	1000		ug/kg	770	50
Dibenzo(a,h)anthracene	ND		ug/kg	770	50
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	770	50
Pyrene	2400		ug/kg	770	50
2-Methylnaphthalene	ND		ug/kg	770	50
Pentachlorophenol	ND		ug/kg	3100	50
Hexachlorobenzene	ND		ug/kg	3100	50
Hexachloroethane	ND		ug/kg	3100	50

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-06 Date Collected: 05/19/09 12:30

Client ID: SB-9 (2-3) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**0**		25-120
Phenol-d6	**0**		10-120
Nitrobenzene-d5	**0**		23-120
2-Fluorobiphenyl	**0**		30-120
2,4,6-Tribromophenol	**0**		19-120
4-Terphenyl-d14	**0**		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-07	Date Collected:	05/19/09 14:30
Client ID:	SB-9B (5-7)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/28/09 16:39
Analytical Date:	05/29/09 20:17		
Analyst:	PS		
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	430	1
Bis(2-chloroethyl)ether	ND		ug/kg	430	1
2-Chloronaphthalene	ND		ug/kg	510	1
1,2-Dichlorobenzene	ND		ug/kg	430	1
1,3-Dichlorobenzene	ND		ug/kg	430	1
1,4-Dichlorobenzene	ND		ug/kg	430	1
3,3'-Dichlorobenzidine	ND		ug/kg	850	1
2,4-Dinitrotoluene	ND		ug/kg	430	1
2,6-Dinitrotoluene	ND		ug/kg	430	1
4-Chlorophenyl phenyl ether	ND		ug/kg	430	1
4-Bromophenyl phenyl ether	ND		ug/kg	430	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	430	1
Bis(2-chloroethoxy)methane	ND		ug/kg	430	1
Hexachlorocyclopentadiene	ND		ug/kg	850	1
Isophorone	ND		ug/kg	430	1
Nitrobenzene	ND		ug/kg	430	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1300	1
n-Nitrosodi-n-propylamine	ND		ug/kg	430	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	850	1
Butyl benzyl phthalate	ND		ug/kg	430	1
Di-n-butylphthalate	ND		ug/kg	430	1
Di-n-octylphthalate	ND		ug/kg	430	1
Diethyl phthalate	ND		ug/kg	430	1
Dimethyl phthalate	ND		ug/kg	430	1
Biphenyl	ND		ug/kg	430	1
4-Chloroaniline	ND		ug/kg	430	1
2-Nitroaniline	ND		ug/kg	430	1
3-Nitroaniline	ND		ug/kg	430	1
4-Nitroaniline	ND		ug/kg	600	1
Dibenzofuran	ND		ug/kg	430	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-07 Date Collected: 05/19/09 14:30

Client ID: SB-9B (5-7) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1700	1
Acetophenone	ND		ug/kg	1700	1
2,4,6-Trichlorophenol	ND		ug/kg	430	1
P-Chloro-M-Cresol	ND		ug/kg	430	1
2-Chlorophenol	ND		ug/kg	510	1
2,4-Dichlorophenol	ND		ug/kg	850	1
2,4-Dimethylphenol	ND		ug/kg	430	1
2-Nitrophenol	ND		ug/kg	1700	1
4-Nitrophenol	ND		ug/kg	850	1
2,4-Dinitrophenol	ND		ug/kg	1700	1
4,6-Dinitro-o-cresol	ND		ug/kg	1700	1
Phenol	ND		ug/kg	600	1
2-Methylphenol	ND		ug/kg	510	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	510	1
2,4,5-Trichlorophenol	ND		ug/kg	430	1
Benzoic Acid	ND		ug/kg	4300	1
Benzyl Alcohol	ND		ug/kg	850	1
Carbazole	ND		ug/kg	430	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	34		25-120
Phenol-d6	39		10-120
Nitrobenzene-d5	34		23-120
2-Fluorobiphenyl	39		30-120
2,4,6-Tribromophenol	28		19-120
4-Terphenyl-d14	42		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-07	Date Collected:	05/19/09 14:30
Client ID:	SB-9B (5-7)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/28/09 16:47
Analytical Date:	05/30/09 01:45		
Analyst:	HL		
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	17	1
2-Chloronaphthalene	ND		ug/kg	17	1
Fluoranthene	ND		ug/kg	17	1
Hexachlorobutadiene	ND		ug/kg	43	1
Naphthalene	ND		ug/kg	17	1
Benzo(a)anthracene	ND		ug/kg	17	1
Benzo(a)pyrene	ND		ug/kg	17	1
Benzo(b)fluoranthene	ND		ug/kg	17	1
Benzo(k)fluoranthene	ND		ug/kg	17	1
Chrysene	ND		ug/kg	17	1
Acenaphthylene	ND		ug/kg	17	1
Anthracene	ND		ug/kg	17	1
Benzo(ghi)perylene	ND		ug/kg	17	1
Fluorene	ND		ug/kg	17	1
Phenanthrene	27		ug/kg	17	1
Dibenzo(a,h)anthracene	ND		ug/kg	17	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	17	1
Pyrene	21		ug/kg	17	1
2-Methylnaphthalene	ND		ug/kg	17	1
Pentachlorophenol	ND		ug/kg	68	1
Hexachlorobenzene	ND		ug/kg	68	1
Hexachloroethane	ND		ug/kg	68	1

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-07 Date Collected: 05/19/09 14:30

Client ID: SB-9B (5-7) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	36		25-120
Phenol-d6	40		10-120
Nitrobenzene-d5	44		23-120
2-Fluorobiphenyl	45		30-120
2,4,6-Tribromophenol	32		19-120
4-Terphenyl-d14	47		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-09	Date Collected:	05/19/09 13:45
Client ID:	SB-4 (2-4)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/20/09 09:04
Analytical Date:	05/26/09 23:51		
Analyst:	AK		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	760	2
Bis(2-chloroethyl)ether	ND		ug/kg	760	2
1,2-Dichlorobenzene	ND		ug/kg	760	2
1,3-Dichlorobenzene	ND		ug/kg	760	2
1,4-Dichlorobenzene	ND		ug/kg	760	2
3,3'-Dichlorobenzidine	ND		ug/kg	1500	2
2,4-Dinitrotoluene	ND		ug/kg	760	2
2,6-Dinitrotoluene	ND		ug/kg	760	2
4-Chlorophenyl phenyl ether	ND		ug/kg	760	2
4-Bromophenyl phenyl ether	ND		ug/kg	760	2
Bis(2-chloroisopropyl)ether	ND		ug/kg	760	2
Bis(2-chloroethoxy)methane	ND		ug/kg	760	2
Hexachlorocyclopentadiene	ND		ug/kg	1500	2
Isophorone	ND		ug/kg	760	2
Nitrobenzene	ND		ug/kg	760	2
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	2300	2
n-Nitrosodi-n-propylamine	ND		ug/kg	760	2
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	1500	2
Butyl benzyl phthalate	ND		ug/kg	760	2
Di-n-butylphthalate	ND		ug/kg	760	2
Di-n-octylphthalate	ND		ug/kg	760	2
Diethyl phthalate	ND		ug/kg	760	2
Dimethyl phthalate	ND		ug/kg	760	2
Biphenyl	ND		ug/kg	760	2
4-Chloroaniline	ND		ug/kg	760	2
2-Nitroaniline	ND		ug/kg	760	2
3-Nitroaniline	ND		ug/kg	760	2
4-Nitroaniline	ND		ug/kg	1100	2
Dibenzofuran	ND		ug/kg	760	2
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	3000	2

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-09 Date Collected: 05/19/09 13:45

Client ID: SB-4 (2-4) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	3000	2
2,4,6-Trichlorophenol	ND		ug/kg	760	2
P-Chloro-M-Cresol	ND		ug/kg	760	2
2-Chlorophenol	ND		ug/kg	910	2
2,4-Dichlorophenol	ND		ug/kg	1500	2
2,4-Dimethylphenol	ND		ug/kg	760	2
2-Nitrophenol	ND		ug/kg	3000	2
4-Nitrophenol	ND		ug/kg	1500	2
2,4-Dinitrophenol	ND		ug/kg	3000	2
4,6-Dinitro-o-cresol	ND		ug/kg	3000	2
Phenol	ND		ug/kg	1100	2
2-Methylphenol	ND		ug/kg	910	2
3-Methylphenol/4-Methylphenol	ND		ug/kg	910	2
2,4,5-Trichlorophenol	ND		ug/kg	760	2
Benzoic Acid	ND		ug/kg	7600	2
Benzyl Alcohol	ND		ug/kg	1500	2
Carbazole	ND		ug/kg	760	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	54		25-120
Phenol-d6	58		10-120
Nitrobenzene-d5	55		23-120
2-Fluorobiphenyl	65		30-120
2,4,6-Tribromophenol	58		19-120
4-Terphenyl-d14	74		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-09	Date Collected:	05/19/09 13:45
Client ID:	SB-4 (2-4)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/20/09 09:10
Analytical Date:	05/27/09 21:19		
Analyst:	HL		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	240		ug/kg	150	10
2-Chloronaphthalene	ND		ug/kg	150	10
Fluoranthene	3600		ug/kg	150	10
Hexachlorobutadiene	ND		ug/kg	380	10
Naphthalene	190		ug/kg	150	10
Benzo(a)anthracene	1400		ug/kg	150	10
Benzo(a)pyrene	1400		ug/kg	150	10
Benzo(b)fluoranthene	1800		ug/kg	150	10
Benzo(k)fluoranthene	650		ug/kg	150	10
Chrysene	1500		ug/kg	150	10
Acenaphthylene	240		ug/kg	150	10
Anthracene	690		ug/kg	150	10
Benzo(ghi)perylene	920		ug/kg	150	10
Fluorene	420		ug/kg	150	10
Phenanthrene	2700		ug/kg	150	10
Dibenzo(a,h)anthracene	250		ug/kg	150	10
Indeno(1,2,3-cd)Pyrene	730		ug/kg	150	10
Pyrene	3000		ug/kg	150	10
2-Methylnaphthalene	ND		ug/kg	150	10
Pentachlorophenol	ND		ug/kg	610	10
Hexachlorobenzene	ND		ug/kg	610	10
Hexachloroethane	ND		ug/kg	610	10

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-09 Date Collected: 05/19/09 13:45

Client ID: SB-4 (2-4) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	60		25-120
Phenol-d6	53		10-120
Nitrobenzene-d5	60		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	62		19-120
4-Terphenyl-d14	80		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-10	Date Collected:	05/19/09 15:05
Client ID:	SB-4 (13-14)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/20/09 09:04
Analytical Date:	05/27/09 00:14		
Analyst:	AK		
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	770	2
Bis(2-chloroethyl)ether	ND		ug/kg	770	2
1,2-Dichlorobenzene	ND		ug/kg	770	2
1,3-Dichlorobenzene	ND		ug/kg	770	2
1,4-Dichlorobenzene	ND		ug/kg	770	2
3,3'-Dichlorobenzidine	ND		ug/kg	1500	2
2,4-Dinitrotoluene	ND		ug/kg	770	2
2,6-Dinitrotoluene	ND		ug/kg	770	2
4-Chlorophenyl phenyl ether	ND		ug/kg	770	2
4-Bromophenyl phenyl ether	ND		ug/kg	770	2
Bis(2-chloroisopropyl)ether	ND		ug/kg	770	2
Bis(2-chloroethoxy)methane	ND		ug/kg	770	2
Hexachlorocyclopentadiene	ND		ug/kg	1500	2
Isophorone	ND		ug/kg	770	2
Nitrobenzene	ND		ug/kg	770	2
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	2300	2
n-Nitrosodi-n-propylamine	ND		ug/kg	770	2
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	1500	2
Butyl benzyl phthalate	ND		ug/kg	770	2
Di-n-butylphthalate	ND		ug/kg	770	2
Di-n-octylphthalate	ND		ug/kg	770	2
Diethyl phthalate	ND		ug/kg	770	2
Dimethyl phthalate	ND		ug/kg	770	2
Biphenyl	ND		ug/kg	770	2
4-Chloroaniline	ND		ug/kg	770	2
2-Nitroaniline	ND		ug/kg	770	2
3-Nitroaniline	ND		ug/kg	770	2
4-Nitroaniline	ND		ug/kg	1100	2
Dibenzofuran	ND		ug/kg	770	2
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	3100	2

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-10 Date Collected: 05/19/09 15:05

Client ID: SB-4 (13-14) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	3100	2
2,4,6-Trichlorophenol	ND		ug/kg	770	2
P-Chloro-M-Cresol	ND		ug/kg	770	2
2-Chlorophenol	ND		ug/kg	920	2
2,4-Dichlorophenol	ND		ug/kg	1500	2
2,4-Dimethylphenol	ND		ug/kg	770	2
2-Nitrophenol	ND		ug/kg	3100	2
4-Nitrophenol	ND		ug/kg	1500	2
2,4-Dinitrophenol	ND		ug/kg	3100	2
4,6-Dinitro-o-cresol	ND		ug/kg	3100	2
Phenol	ND		ug/kg	1100	2
2-Methylphenol	ND		ug/kg	920	2
3-Methylphenol/4-Methylphenol	ND		ug/kg	920	2
2,4,5-Trichlorophenol	ND		ug/kg	770	2
Benzoic Acid	ND		ug/kg	7700	2
Benzyl Alcohol	ND		ug/kg	1500	2
Carbazole	ND		ug/kg	770	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	51		25-120
Phenol-d6	53		10-120
Nitrobenzene-d5	53		23-120
2-Fluorobiphenyl	61		30-120
2,4,6-Tribromophenol	46		19-120
4-Terphenyl-d14	71		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-10	Date Collected:	05/19/09 15:05
Client ID:	SB-4 (13-14)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8270C	Extraction Date:	05/20/09 09:10
Analytical Date:	05/27/09 21:48		
Analyst:	HL		
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	180		ug/kg	150	10
2-Chloronaphthalene	ND		ug/kg	150	10
Fluoranthene	3300		ug/kg	150	10
Hexachlorobutadiene	ND		ug/kg	380	10
Naphthalene	190		ug/kg	150	10
Benzo(a)anthracene	1600		ug/kg	150	10
Benzo(a)pyrene	1400		ug/kg	150	10
Benzo(b)fluoranthene	2000		ug/kg	150	10
Benzo(k)fluoranthene	760		ug/kg	150	10
Chrysene	1700		ug/kg	150	10
Acenaphthylene	210		ug/kg	150	10
Anthracene	680		ug/kg	150	10
Benzo(ghi)perylene	840		ug/kg	150	10
Fluorene	370		ug/kg	150	10
Phenanthrene	2200		ug/kg	150	10
Dibenzo(a,h)anthracene	260		ug/kg	150	10
Indeno(1,2,3-cd)Pyrene	700		ug/kg	150	10
Pyrene	2900		ug/kg	150	10
2-Methylnaphthalene	ND		ug/kg	150	10
Pentachlorophenol	ND		ug/kg	610	10
Hexachlorobenzene	ND		ug/kg	610	10
Hexachloroethane	ND		ug/kg	610	10

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-10 Date Collected: 05/19/09 15:05

Client ID: SB-4 (13-14) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	50		25-120
Phenol-d6	50		10-120
Nitrobenzene-d5	53		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	44		19-120
4-Terphenyl-d14	79		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/23/09 02:01
Analyst: AK

Extraction Method: EPA 3510C
Extraction Date: 05/20/09 08:05

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 03 Batch: WG363134-1				
Acenaphthene	ND		ug/l	0.20
2-Chloronaphthalene	ND		ug/l	0.20
Fluoranthene	ND		ug/l	0.20
Hexachlorobutadiene	ND		ug/l	0.50
Naphthalene	ND		ug/l	0.20
Benzo(a)anthracene	ND		ug/l	0.20
Benzo(a)pyrene	ND		ug/l	0.20
Benzo(b)fluoranthene	ND		ug/l	0.20
Benzo(k)fluoranthene	ND		ug/l	0.20
Chrysene	ND		ug/l	0.20
Acenaphthylene	ND		ug/l	0.20
Anthracene	ND		ug/l	0.20
Benzo(ghi)perylene	ND		ug/l	0.20
Fluorene	ND		ug/l	0.20
Phenanthrene	ND		ug/l	0.20
Dibenzo(a,h)anthracene	ND		ug/l	0.20
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20
Pyrene	ND		ug/l	0.20
2-Methylnaphthalene	ND		ug/l	0.20
Pentachlorophenol	ND		ug/l	0.80
Hexachlorobenzene	ND		ug/l	0.80
Hexachloroethane	ND		ug/l	0.80

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/23/09 02:01
Analyst: AK

Extraction Method: EPA 3510C
Extraction Date: 05/20/09 08:05

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 03 Batch: WG363134-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	51		21-120
Phenol-d6	30		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	66		15-120
2,4,6-Tribromophenol	88		10-120
4-Terphenyl-d14	98		33-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/22/09 20:11
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 05/20/09 08:05

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG363135-1				
1,2,4-Trichlorobenzene	ND		ug/l	5.0
Bis(2-chloroethyl)ether	ND		ug/l	5.0
2-Chloronaphthalene	ND		ug/l	6.0
1,2-Dichlorobenzene	ND		ug/l	5.0
1,3-Dichlorobenzene	ND		ug/l	5.0
1,4-Dichlorobenzene	ND		ug/l	5.0
3,3'-Dichlorobenzidine	ND		ug/l	50
2,4-Dinitrotoluene	ND		ug/l	6.0
2,6-Dinitrotoluene	ND		ug/l	5.0
4-Chlorophenyl phenyl ether	ND		ug/l	5.0
4-Bromophenyl phenyl ether	ND		ug/l	5.0
Bis(2-chloroisopropyl)ether	ND		ug/l	5.0
Bis(2-chloroethoxy)methane	ND		ug/l	5.0
Hexachlorocyclopentadiene	ND		ug/l	30
Isophorone	ND		ug/l	5.0
Nitrobenzene	ND		ug/l	5.0
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	15
n-Nitrosodi-n-propylamine	ND		ug/l	5.0
Bis(2-Ethylhexyl)phthalate	ND		ug/l	5.0
Butyl benzyl phthalate	ND		ug/l	5.0
Di-n-butylphthalate	ND		ug/l	5.0
Di-n-octylphthalate	ND		ug/l	5.0
Diethyl phthalate	ND		ug/l	5.0
Dimethyl phthalate	ND		ug/l	5.0
Biphenyl	ND		ug/l	5.0
4-Chloroaniline	ND		ug/l	5.0
2-Nitroaniline	ND		ug/l	5.0
3-Nitroaniline	ND		ug/l	5.0
4-Nitroaniline	ND		ug/l	7.0
Dibenzofuran	ND		ug/l	5.0
1,2,4,5-Tetrachlorobenzene	ND		ug/l	20

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/22/09 20:11
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 05/20/09 08:05

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG363135-1				
Acetophenone	ND		ug/l	20
2,4,6-Trichlorophenol	ND		ug/l	5.0
P-Chloro-M-Cresol	ND		ug/l	5.0
2-Chlorophenol	ND		ug/l	6.0
2,4-Dichlorophenol	ND		ug/l	10
2,4-Dimethylphenol	ND		ug/l	10
2-Nitrophenol	ND		ug/l	20
4-Nitrophenol	ND		ug/l	10
2,4-Dinitrophenol	ND		ug/l	30
4,6-Dinitro-o-cresol	ND		ug/l	20
Phenol	ND		ug/l	7.0
2-Methylphenol	ND		ug/l	6.0
3-Methylphenol/4-Methylphenol	ND		ug/l	6.0
2,4,5-Trichlorophenol	ND		ug/l	5.0
Benzoic Acid	ND		ug/l	50
Benzyl Alcohol	ND		ug/l	10
Carbazole	ND		ug/l	5.0

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	51		21-120
Phenol-d6	31		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	71		15-120
2,4,6-Tribromophenol	91		10-120
4-Terphenyl-d14	106		33-120

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/21/09 15:31
Analyst: AK

Extraction Method: EPA 3545
Extraction Date: 05/20/09 09:04

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,04,09-10 Batch: WG363156-1				
1,2,4-Trichlorobenzene	ND		ug/kg	330
Bis(2-chloroethyl)ether	ND		ug/kg	330
1,2-Dichlorobenzene	ND		ug/kg	330
1,3-Dichlorobenzene	ND		ug/kg	330
1,4-Dichlorobenzene	ND		ug/kg	330
3,3'-Dichlorobenzidine	ND		ug/kg	670
2,4-Dinitrotoluene	ND		ug/kg	330
2,6-Dinitrotoluene	ND		ug/kg	330
4-Chlorophenyl phenyl ether	ND		ug/kg	330
4-Bromophenyl phenyl ether	ND		ug/kg	330
Bis(2-chloroisopropyl)ether	ND		ug/kg	330
Bis(2-chloroethoxy)methane	ND		ug/kg	330
Hexachlorocyclopentadiene	ND		ug/kg	670
Isophorone	ND		ug/kg	330
Nitrobenzene	ND		ug/kg	330
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1000
n-Nitrosodi-n-propylamine	ND		ug/kg	330
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	670
Butyl benzyl phthalate	ND		ug/kg	330
Di-n-butylphthalate	ND		ug/kg	330
Di-n-octylphthalate	ND		ug/kg	330
Diethyl phthalate	ND		ug/kg	330
Dimethyl phthalate	ND		ug/kg	330
Biphenyl	ND		ug/kg	330
4-Chloroaniline	ND		ug/kg	330
2-Nitroaniline	ND		ug/kg	330
3-Nitroaniline	ND		ug/kg	330
4-Nitroaniline	ND		ug/kg	470
Dibenzofuran	ND		ug/kg	330
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1300
Acetophenone	ND		ug/kg	1300

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/21/09 15:31
Analyst: AK

Extraction Method: EPA 3545
Extraction Date: 05/20/09 09:04

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,04,09-10 Batch: WG363156-1				
2,4,6-Trichlorophenol	ND		ug/kg	330
P-Chloro-M-Cresol	ND		ug/kg	330
2-Chlorophenol	ND		ug/kg	400
2,4-Dichlorophenol	ND		ug/kg	670
2,4-Dimethylphenol	ND		ug/kg	330
2-Nitrophenol	ND		ug/kg	1300
4-Nitrophenol	ND		ug/kg	670
2,4-Dinitrophenol	ND		ug/kg	1300
4,6-Dinitro-o-cresol	ND		ug/kg	1300
Pentachlorophenol	ND		ug/kg	1300
Phenol	ND		ug/kg	470
2-Methylphenol	ND		ug/kg	400
3-Methylphenol/4-Methylphenol	ND		ug/kg	400
2,4,5-Trichlorophenol	ND		ug/kg	330
Benzoic Acid	ND		ug/kg	3300
Benzyl Alcohol	ND		ug/kg	670
Carbazole	ND		ug/kg	330

Tentatively Identified Compounds		
Unknown	5.2	J
Unknown	9.3	J

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/21/09 15:31
Analyst: AK

Extraction Method: EPA 3545
Extraction Date: 05/20/09 09:04

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,04,09-10 Batch: WG363156-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	97		25-120
Phenol-d6	95		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	89		30-120
2,4,6-Tribromophenol	99		19-120
4-Terphenyl-d14	93		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/21/09 09:48
Analyst: HL

Extraction Method: EPA 3545
Extraction Date: 05/20/09 09:10

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 04,09-10 Batch: WG363157-1				
Acenaphthene	ND		ug/kg	13
2-Chloronaphthalene	ND		ug/kg	13
Fluoranthene	ND		ug/kg	13
Hexachlorobutadiene	ND		ug/kg	33
Naphthalene	ND		ug/kg	13
Benzo(a)anthracene	ND		ug/kg	13
Benzo(a)pyrene	ND		ug/kg	13
Benzo(b)fluoranthene	ND		ug/kg	13
Benzo(k)fluoranthene	ND		ug/kg	13
Chrysene	ND		ug/kg	13
Acenaphthylene	ND		ug/kg	13
Anthracene	ND		ug/kg	13
Benzo(ghi)perylene	ND		ug/kg	13
Fluorene	ND		ug/kg	13
Phenanthrene	ND		ug/kg	13
Dibenzo(a,h)anthracene	ND		ug/kg	13
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	13
Pyrene	ND		ug/kg	13
2-Methylnaphthalene	ND		ug/kg	13
Pentachlorophenol	ND		ug/kg	53
Hexachlorobenzene	ND		ug/kg	53
Hexachloroethane	ND		ug/kg	53

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/21/09 09:48
Analyst: HL

Extraction Method: EPA 3545
Extraction Date: 05/20/09 09:10

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 04,09-10 Batch: WG363157-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	71		30-120
2,4,6-Tribromophenol	85		19-120
4-Terphenyl-d14	87		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/22/09 21:57
Analyst: PS

Extraction Method: EPA 3540C
Extraction Date: 05/20/09 09:30

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG363164-1				
1,2,4-Trichlorobenzene	ND		ug/kg	330
Bis(2-chloroethyl)ether	ND		ug/kg	330
1,2-Dichlorobenzene	ND		ug/kg	330
1,3-Dichlorobenzene	ND		ug/kg	330
1,4-Dichlorobenzene	ND		ug/kg	330
3,3'-Dichlorobenzidine	ND		ug/kg	670
2,4-Dinitrotoluene	ND		ug/kg	330
2,6-Dinitrotoluene	ND		ug/kg	330
4-Chlorophenyl phenyl ether	ND		ug/kg	330
4-Bromophenyl phenyl ether	ND		ug/kg	330
Bis(2-chloroisopropyl)ether	ND		ug/kg	330
Bis(2-chloroethoxy)methane	ND		ug/kg	330
Hexachlorocyclopentadiene	ND		ug/kg	670
Isophorone	ND		ug/kg	330
Nitrobenzene	ND		ug/kg	330
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1000
n-Nitrosodi-n-propylamine	ND		ug/kg	330
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	670
Butyl benzyl phthalate	ND		ug/kg	330
Di-n-butylphthalate	ND		ug/kg	330
Di-n-octylphthalate	ND		ug/kg	330
Diethyl phthalate	ND		ug/kg	330
Dimethyl phthalate	ND		ug/kg	330
Biphenyl	ND		ug/kg	330
4-Chloroaniline	ND		ug/kg	330
2-Nitroaniline	ND		ug/kg	330
3-Nitroaniline	ND		ug/kg	330
4-Nitroaniline	ND		ug/kg	470
Dibenzofuran	ND		ug/kg	330
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1300
Acetophenone	ND		ug/kg	1300

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/22/09 21:57
Analyst: PS

Extraction Method: EPA 3540C
Extraction Date: 05/20/09 09:30

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG363164-1				
2,4,6-Trichlorophenol	ND		ug/kg	330
P-Chloro-M-Cresol	ND		ug/kg	330
2-Chlorophenol	ND		ug/kg	400
2,4-Dichlorophenol	ND		ug/kg	670
2,4-Dimethylphenol	ND		ug/kg	330
2-Nitrophenol	ND		ug/kg	1300
4-Nitrophenol	ND		ug/kg	670
2,4-Dinitrophenol	ND		ug/kg	1300
4,6-Dinitro-o-cresol	ND		ug/kg	1300
Pentachlorophenol	ND		ug/kg	1300
Phenol	ND		ug/kg	470
2-Methylphenol	ND		ug/kg	400
3-Methylphenol/4-Methylphenol	ND		ug/kg	400
2,4,5-Trichlorophenol	ND		ug/kg	330
Benzoic Acid	ND		ug/kg	3300
Benzyl Alcohol	ND		ug/kg	670
Carbazole	ND		ug/kg	330

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	91		25-120
Phenol-d6	90		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	90		30-120
2,4,6-Tribromophenol	103		19-120
4-Terphenyl-d14	98		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/29/09 15:49
Analyst: PS

Extraction Method: EPA 3545
Extraction Date: 05/28/09 16:39

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 05-07 Batch: WG364264-1				
1,2,4-Trichlorobenzene	ND		ug/kg	330
Bis(2-chloroethyl)ether	ND		ug/kg	330
2-Chloronaphthalene	ND		ug/kg	400
1,2-Dichlorobenzene	ND		ug/kg	330
1,3-Dichlorobenzene	ND		ug/kg	330
1,4-Dichlorobenzene	ND		ug/kg	330
3,3'-Dichlorobenzidine	ND		ug/kg	670
2,4-Dinitrotoluene	ND		ug/kg	330
2,6-Dinitrotoluene	ND		ug/kg	330
4-Chlorophenyl phenyl ether	ND		ug/kg	330
4-Bromophenyl phenyl ether	ND		ug/kg	330
Bis(2-chloroisopropyl)ether	ND		ug/kg	330
Bis(2-chloroethoxy)methane	ND		ug/kg	330
Hexachlorocyclopentadiene	ND		ug/kg	670
Isophorone	ND		ug/kg	330
Nitrobenzene	ND		ug/kg	330
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1000
n-Nitrosodi-n-propylamine	ND		ug/kg	330
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	670
Butyl benzyl phthalate	ND		ug/kg	330
Di-n-butylphthalate	ND		ug/kg	330
Di-n-octylphthalate	ND		ug/kg	330
Diethyl phthalate	ND		ug/kg	330
Dimethyl phthalate	ND		ug/kg	330
Biphenyl	ND		ug/kg	330
4-Chloroaniline	ND		ug/kg	330
2-Nitroaniline	ND		ug/kg	330
3-Nitroaniline	ND		ug/kg	330
4-Nitroaniline	ND		ug/kg	470
Dibenzofuran	ND		ug/kg	330
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1300

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/29/09 15:49
Analyst: PS

Extraction Method: EPA 3545
Extraction Date: 05/28/09 16:39

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 05-07 Batch: WG364264-1				
Acetophenone	ND		ug/kg	1300
2,4,6-Trichlorophenol	ND		ug/kg	330
P-Chloro-M-Cresol	ND		ug/kg	330
2-Chlorophenol	ND		ug/kg	400
2,4-Dichlorophenol	ND		ug/kg	670
2,4-Dimethylphenol	ND		ug/kg	330
2-Nitrophenol	ND		ug/kg	1300
4-Nitrophenol	ND		ug/kg	670
2,4-Dinitrophenol	ND		ug/kg	1300
4,6-Dinitro-o-cresol	ND		ug/kg	1300
Phenol	ND		ug/kg	470
2-Methylphenol	ND		ug/kg	400
3-Methylphenol/4-Methylphenol	ND		ug/kg	400
2,4,5-Trichlorophenol	ND		ug/kg	330
Benzoic Acid	ND		ug/kg	3300
Benzyl Alcohol	ND		ug/kg	670
Carbazole	ND		ug/kg	330

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	69		30-120
2,4,6-Tribromophenol	74		19-120
4-Terphenyl-d14	80		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/29/09 23:13
Analyst: HL

Extraction Method: EPA 3545
Extraction Date: 05/28/09 16:47

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 05-07 Batch: WG364266-1				
Acenaphthene	ND		ug/kg	13
2-Chloronaphthalene	ND		ug/kg	13
Fluoranthene	ND		ug/kg	13
Hexachlorobutadiene	ND		ug/kg	33
Naphthalene	ND		ug/kg	13
Benzo(a)anthracene	ND		ug/kg	13
Benzo(a)pyrene	ND		ug/kg	13
Benzo(b)fluoranthene	ND		ug/kg	13
Benzo(k)fluoranthene	ND		ug/kg	13
Chrysene	ND		ug/kg	13
Acenaphthylene	ND		ug/kg	13
Anthracene	ND		ug/kg	13
Benzo(ghi)perylene	ND		ug/kg	13
Fluorene	ND		ug/kg	13
Phenanthrene	ND		ug/kg	13
Dibenzo(a,h)anthracene	ND		ug/kg	13
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	13
Pyrene	ND		ug/kg	13
2-Methylnaphthalene	ND		ug/kg	13
Pentachlorophenol	ND		ug/kg	53
Hexachlorobenzene	ND		ug/kg	53
Hexachloroethane	ND		ug/kg	53

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/29/09 23:13
Analyst: HL

Extraction Method: EPA 3545
Extraction Date: 05/28/09 16:47

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 05-07 Batch: WG364266-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	72		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	76		19-120
4-Terphenyl-d14	70		18-120

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/30/09 15:57
Analyst: AK

Extraction Method: EPA 3545
Extraction Date: 05/29/09 23:55

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-02 Batch: WG364529-1				
Acenaphthene	ND		ug/kg	13
2-Chloronaphthalene	ND		ug/kg	13
Fluoranthene	ND		ug/kg	13
Hexachlorobutadiene	ND		ug/kg	33
Naphthalene	ND		ug/kg	13
Benzo(a)anthracene	ND		ug/kg	13
Benzo(a)pyrene	ND		ug/kg	13
Benzo(b)fluoranthene	ND		ug/kg	13
Benzo(k)fluoranthene	ND		ug/kg	13
Chrysene	ND		ug/kg	13
Acenaphthylene	ND		ug/kg	13
Anthracene	ND		ug/kg	13
Benzo(ghi)perylene	ND		ug/kg	13
Fluorene	ND		ug/kg	13
Phenanthrene	ND		ug/kg	13
Dibenzo(a,h)anthracene	ND		ug/kg	13
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	13
Pyrene	ND		ug/kg	13
2-Methylnaphthalene	ND		ug/kg	13
Pentachlorophenol	ND		ug/kg	53
Hexachlorobenzene	ND		ug/kg	53
Hexachloroethane	ND		ug/kg	53

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/30/09 15:57
Analyst: AK

Extraction Method: EPA 3545
Extraction Date: 05/29/09 23:55

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-02 Batch: WG364529-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	47		25-120
Phenol-d6	50		10-120
Nitrobenzene-d5	51		23-120
2-Fluorobiphenyl	51		30-120
2,4,6-Tribromophenol	49		19-120
4-Terphenyl-d14	49		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 03 Batch: WG363134-2 WG363134-3					
Acenaphthene	61	71	46-118	15	
2-Chloronaphthalene	66	66	40-140	0	
Fluoranthene	90	105	40-140	15	
Anthracene	72	74	40-140	3	
Pyrene	88	106	26-127	19	
Pentachlorophenol	53	56	9-103	6	

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	44		47		21-120
Phenol-d6	29		31		10-120
Nitrobenzene-d5	72		76		23-120
2-Fluorobiphenyl	68		71		15-120
2,4,6-Tribromophenol	90		96		10-120
4-Terphenyl-d14	89		109		33-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG363135-2 WG363135-3					
1,2,4-Trichlorobenzene	64	56	39-98	13	30
1,2-Dichlorobenzene	63	57	40-140	10	30
1,4-Dichlorobenzene	62	54	36-97	14	30
2,4-Dinitrotoluene	**98**	96	24-96	2	30
2,6-Dinitrotoluene	89	87	40-140	2	30
4-Chlorophenyl phenyl ether	88	80	40-140	10	30
n-Nitrosodi-n-propylamine	74	69	41-116	7	30
Butyl benzyl phthalate	102	102	40-140	0	30
P-Chloro-M-Cresol	88	80	23-97	10	30
2-Chlorophenol	69	65	27-123	6	30
2-Nitrophenol	74	71	30-130	4	30
4-Nitrophenol	53	50	10-80	6	30
2,4-Dinitrophenol	52	55	30-130	6	30
Pentachlorophenol	83	84	9-103	1	30
Phenol	34	31	12-110	9	30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG363135-2 WG363135-3

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	51		46		21-120
Phenol-d6	34		30		10-120
Nitrobenzene-d5	77		71		23-120
2-Fluorobiphenyl	80		72		15-120
2,4,6-Tribromophenol	108		103		10-120
4-Terphenyl-d14	99		97		33-120

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,04,09-10 Batch: WG363156-2 WG363156-3

1,2,4-Trichlorobenzene	91	77	38-107	17	50
1,2-Dichlorobenzene	89	78	40-140	13	50
1,4-Dichlorobenzene	86	75	28-104	14	50
2,4-Dinitrotoluene	**94**	81	28-89	15	50
2,6-Dinitrotoluene	87	72	40-140	19	50
4-Chlorophenyl phenyl ether	96	80	40-140	18	50
n-Nitrosodi-n-propylamine	88	77	41-126	13	50
Butyl benzyl phthalate	93	80	40-140	15	50
P-Chloro-M-Cresol	91	81	26-103	12	50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,04,09-10 Batch: WG363156-2 WG363156-3					
2-Chlorophenol	86	76	25-102	12	50
2-Nitrophenol	94	78	30-130	19	50
4-Nitrophenol	82	70	11-114	16	50
2,4-Dinitrophenol	35	32	4-130	9	50
Pentachlorophenol	66	54	17-109	20	50
Phenol	**93**	79	26-90	16	50

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	96		79		25-120
Phenol-d6	98		78		10-120
Nitrobenzene-d5	97		76		23-120
2-Fluorobiphenyl	95		78		30-120
2,4,6-Tribromophenol	109		89		19-120
4-Terphenyl-d14	98		78		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 04,09-10 Batch: WG363157-2 WG363157-3					
Acenaphthene	74	79	31-137	7	50
2-Chloronaphthalene	82	80	40-140	2	50
Fluoranthene	90	87	40-140	3	50
Anthracene	90	85	40-140	6	50
Pyrene	90	88	35-142	2	50
Pentachlorophenol	40	40	17-109	0	50

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	88		85		25-120
Phenol-d6	84		89		10-120
Nitrobenzene-d5	91		93		23-120
2-Fluorobiphenyl	88		89		30-120
2,4,6-Tribromophenol	101		111		19-120
4-Terphenyl-d14	91		95		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG363164-2 WG363164-3					
1,2,4-Trichlorobenzene	59	48	38-107	21	50
1,2-Dichlorobenzene	56	45	40-140	22	50
1,4-Dichlorobenzene	56	43	28-104	26	50
2,4-Dinitrotoluene	**93**	83	28-89	11	50
2,6-Dinitrotoluene	79	71	40-140	11	50
4-Chlorophenyl phenyl ether	87	74	40-140	16	50
n-Nitrosodi-n-propylamine	60	46	41-126	26	50
Butyl benzyl phthalate	98	92	40-140	6	50
P-Chloro-M-Cresol	84	71	26-103	17	50
2-Chlorophenol	58	47	25-102	21	50
2-Nitrophenol	61	47	30-130	26	50
4-Nitrophenol	91	82	11-114	10	50
2,4-Dinitrophenol	44	36	4-130	20	50
Pentachlorophenol	68	65	17-109	5	50
Phenol	64	50	26-90	25	50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG363164-2 WG363164-3					

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	66		52		25-120
Phenol-d6	65		56		10-120
Nitrobenzene-d5	62		52		23-120
2-Fluorobiphenyl	72		60		30-120
2,4,6-Tribromophenol	112		104		19-120
4-Terphenyl-d14	100		100		18-120

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-07 Batch: WG364264-2 WG364264-3					
1,2,4-Trichlorobenzene	72	75	38-107	4	50
1,2-Dichlorobenzene	72	74	40-140	3	50
1,4-Dichlorobenzene	69	72	28-104	4	50
2,4-Dinitrotoluene	84	88	28-89	5	50
2,6-Dinitrotoluene	80	82	40-140	2	50
4-Chlorophenyl phenyl ether	77	78	40-140	1	50
n-Nitrosodi-n-propylamine	77	75	41-126	3	50
Butyl benzyl phthalate	95	92	40-140	3	50
P-Chloro-M-Cresol	86	85	26-103	1	50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-07 Batch: WG364264-2 WG364264-3					
2-Chlorophenol	79	78	25-102	1	50
2-Nitrophenol	81	81	30-130	0	50
4-Nitrophenol	81	86	11-114	6	50
2,4-Dinitrophenol	31	33	4-130	6	50
Pentachlorophenol	76	75	17-109	1	50
Phenol	81	81	26-90	0	50

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	86		80		25-120
Phenol-d6	85		79		10-120
Nitrobenzene-d5	83		75		23-120
2-Fluorobiphenyl	80		73		30-120
2,4,6-Tribromophenol	101		96		19-120
4-Terphenyl-d14	91		83		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 05-07 Batch: WG364266-2 WG364266-3					
Acenaphthene	74	55	31-137	29	50
2-Chloronaphthalene	134	112	40-140	18	50
Fluoranthene	85	68	40-140	22	50
Anthracene	73	60	40-140	20	50
Pyrene	86	68	35-142	23	50
Pentachlorophenol	48	35	17-109	31	50

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		74		25-120
Phenol-d6	81		69		10-120
Nitrobenzene-d5	82		71		23-120
2-Fluorobiphenyl	73		66		30-120
2,4,6-Tribromophenol	96		84		19-120
4-Terphenyl-d14	89		78		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-02 Batch: WG364529-2 WG364529-3					
Acenaphthene	61	47	31-137	26	50
2-Chloronaphthalene	69	52	40-140	28	50
Fluoranthene	71	58	40-140	20	50
Anthracene	65	53	40-140	20	50
Pyrene	71	60	35-142	17	50
Pentachlorophenol	32	27	17-109	17	50

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	68		49		25-120
Phenol-d6	67		46		10-120
Nitrobenzene-d5	66		46		23-120
2-Fluorobiphenyl	62		48		30-120
2,4,6-Tribromophenol	73		52		19-120
4-Terphenyl-d14	73		58		18-120

PCBS

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-01	Date Collected:	05/19/09 08:30
Client ID:	SB-5 (2-4)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/21/09 14:23
Analytical Date:	05/22/09 18:35	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	75.8	2
Aroclor 1221	ND		ug/kg	75.8	2
Aroclor 1232	ND		ug/kg	75.8	2
Aroclor 1242	ND		ug/kg	75.8	2
Aroclor 1248	ND		ug/kg	75.8	2
Aroclor 1254	ND		ug/kg	75.8	2
Aroclor 1260	ND		ug/kg	75.8	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	A
Decachlorobiphenyl	86		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	109		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-02	Date Collected:	05/19/09 10:45
Client ID:	SB-5 (15-16)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/21/09 14:23
Analytical Date:	05/22/09 18:48	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09
Percent Solids:	77%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	43.3	1
Aroclor 1221	ND		ug/kg	43.3	1
Aroclor 1232	ND		ug/kg	43.3	1
Aroclor 1242	ND		ug/kg	43.3	1
Aroclor 1248	ND		ug/kg	43.3	1
Aroclor 1254	ND		ug/kg	43.3	1
Aroclor 1260	ND		ug/kg	43.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	59		30-150	A
2,4,5,6-Tetrachloro-m-xylene	60		30-150	B
Decachlorobiphenyl	68		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-03	Date Collected:	05/19/09 11:45
Client ID:	GW-5	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082	Extraction Date:	05/21/09 05:08
Analytical Date:	05/22/09 16:17	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/l	0.100	1
Aroclor 1221	ND		ug/l	0.100	1
Aroclor 1232	ND		ug/l	0.100	1
Aroclor 1242	ND		ug/l	0.100	1
Aroclor 1248	ND		ug/l	0.100	1
Aroclor 1254	ND		ug/l	0.100	1
Aroclor 1260	ND		ug/l	0.100	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	38		30-150	A
2,4,5,6-Tetrachloro-m-xylene	60		30-150	B
Decachlorobiphenyl	38		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-04	Date Collected:	05/19/09 08:10
Client ID:	SB-8 (2-3)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/21/09 14:23
Analytical Date:	05/22/09 19:00	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	38.8	1
Aroclor 1221	ND		ug/kg	38.8	1
Aroclor 1232	ND		ug/kg	38.8	1
Aroclor 1242	ND		ug/kg	38.8	1
Aroclor 1248	ND		ug/kg	38.8	1
Aroclor 1254	ND		ug/kg	38.8	1
Aroclor 1260	ND		ug/kg	38.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		30-150	A
Decachlorobiphenyl	73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	49		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-05	Date Collected:	05/19/09 08:25
Client ID:	SB-8 (6-7)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/21/09 14:23
Analytical Date:	05/22/09 19:13	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09
Percent Solids:	85%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	39.2	1
Aroclor 1221	ND		ug/kg	39.2	1
Aroclor 1232	ND		ug/kg	39.2	1
Aroclor 1242	ND		ug/kg	39.2	1
Aroclor 1248	ND		ug/kg	39.2	1
Aroclor 1254	ND		ug/kg	39.2	1
Aroclor 1260	ND		ug/kg	39.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	97		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-06	Date Collected:	05/19/09 12:30
Client ID:	SB-9 (2-3)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/21/09 14:23
Analytical Date:	05/22/09 19:25	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	38.3	1
Aroclor 1221	ND		ug/kg	38.3	1
Aroclor 1232	ND		ug/kg	38.3	1
Aroclor 1242	ND		ug/kg	38.3	1
Aroclor 1248	ND		ug/kg	38.3	1
Aroclor 1254	ND		ug/kg	38.3	1
Aroclor 1260	ND		ug/kg	38.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	70		30-150	A
2,4,5,6-Tetrachloro-m-xylene	60		30-150	B
Decachlorobiphenyl	90		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-07	Date Collected:	05/19/09 14:30
Client ID:	SB-9B (5-7)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/21/09 14:23
Analytical Date:	05/22/09 19:38	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	42.7	1
Aroclor 1221	ND		ug/kg	42.7	1
Aroclor 1232	ND		ug/kg	42.7	1
Aroclor 1242	ND		ug/kg	42.7	1
Aroclor 1248	ND		ug/kg	42.7	1
Aroclor 1254	ND		ug/kg	42.7	1
Aroclor 1260	ND		ug/kg	42.7	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	54		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	52		30-150	B
Decachlorobiphenyl	77		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-09	Date Collected:	05/19/09 13:45
Client ID:	SB-4 (2-4)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/21/09 14:23
Analytical Date:	05/22/09 19:50	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	37.9	1
Aroclor 1221	ND		ug/kg	37.9	1
Aroclor 1232	ND		ug/kg	37.9	1
Aroclor 1242	ND		ug/kg	37.9	1
Aroclor 1248	ND		ug/kg	37.9	1
Aroclor 1260	ND		ug/kg	37.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	130		30-150	A
Decachlorobiphenyl	139		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	97		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-09	Date Collected:	05/19/09 13:45
Client ID:	SB-4 (2-4)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/21/09 14:23
Analytical Date:	05/22/09 19:50	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1254	118		ug/kg	37.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	130		30-150	A
Decachlorobiphenyl	139		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	97		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-10	Date Collected:	05/19/09 15:05
Client ID:	SB-4 (13-14)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/21/09 14:23
Analytical Date:	05/22/09 20:02	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	38.3	1
Aroclor 1221	ND		ug/kg	38.3	1
Aroclor 1232	ND		ug/kg	38.3	1
Aroclor 1242	ND		ug/kg	38.3	1
Aroclor 1248	ND		ug/kg	38.3	1
Aroclor 1260	ND		ug/kg	38.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	86		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	103		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-10	Date Collected:	05/19/09 15:05
Client ID:	SB-4 (13-14)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/21/09 14:23
Analytical Date:	05/22/09 20:02	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/22/09
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1254	106		ug/kg	38.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	86		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	103		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082
Analytical Date: 05/22/09 17:08
Analyst: SH

Extraction Method: EPA 3546
Extraction Date: 05/21/09 14:23
Cleanup Method1: EPA 3665A
Cleanup Date1: 05/22/09

Parameter	Result	Qualifier	Units	RDL
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02,04-07,09-10 Batch: WG363189-1				
Aroclor 1016	ND		ug/kg	33.3
Aroclor 1221	ND		ug/kg	33.3
Aroclor 1232	ND		ug/kg	33.3
Aroclor 1242	ND		ug/kg	33.3
Aroclor 1248	ND		ug/kg	33.3
Aroclor 1254	ND		ug/kg	33.3
Aroclor 1260	ND		ug/kg	33.3

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	43		30-150	A
Decachlorobiphenyl	66		30-150	A
2,4,5,6-Tetrachloro-m-xylene	46		30-150	B
Decachlorobiphenyl	82		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082
Analytical Date: 05/22/09 14:39
Analyst: SH

Extraction Method: EPA 3510C
Extraction Date: 05/21/09 05:08
Cleanup Method1: EPA 3665A
Cleanup Date1: 05/22/09

Parameter	Result	Qualifier	Units	RDL
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 03 Batch: WG363323-1				
Aroclor 1016	ND		ug/l	0.100
Aroclor 1221	ND		ug/l	0.100
Aroclor 1232	ND		ug/l	0.100
Aroclor 1242	ND		ug/l	0.100
Aroclor 1248	ND		ug/l	0.100
Aroclor 1254	ND		ug/l	0.100
Aroclor 1260	ND		ug/l	0.100

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	45		30-150	A
Decachlorobiphenyl	74		30-150	A
2,4,5,6-Tetrachloro-m-xylene	46		30-150	B
Decachlorobiphenyl	74		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02,04-07,09-10 Batch: WG363189-2 WG363189-3					
Aroclor 1016	79	66	40-140	18	30
Aroclor 1260	80	70	40-140	13	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		48		30-150	A
Decachlorobiphenyl	88		76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		51		30-150	B
Decachlorobiphenyl	111		93		30-150	B

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 03 Batch: WG363323-2 WG363323-3					
Aroclor 1016	73	65	40-140	12	30
Aroclor 1260	76	73	40-140	5	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		51		30-150	A
Decachlorobiphenyl	84		85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		51		30-150	B
Decachlorobiphenyl	84		86		30-150	B

PESTICIDES

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-01	Date Collected:	05/19/09 08:30
Client ID:	SB-5 (2-4)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:14
Analytical Date:	05/26/09 18:49	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	18.9	5
Lindane	ND		ug/kg	18.9	5
Alpha-BHC	ND		ug/kg	18.9	5
Beta-BHC	ND		ug/kg	18.9	5
Heptachlor	ND		ug/kg	18.9	5
Aldrin	ND		ug/kg	18.9	5
Heptachlor epoxide	ND		ug/kg	18.9	5
Endrin	ND		ug/kg	18.9	5
Endrin ketone	ND		ug/kg	18.9	5
Dieldrin	ND		ug/kg	18.9	5
4,4'-DDE	ND		ug/kg	18.9	5
4,4'-DDD	ND		ug/kg	18.9	5
4,4'-DDT	ND		ug/kg	18.9	5
Endosulfan I	ND		ug/kg	18.9	5
Endosulfan II	ND		ug/kg	18.9	5
Endosulfan sulfate	ND		ug/kg	18.9	5
Methoxychlor	ND		ug/kg	75.8	5
trans-Chlordane	ND		ug/kg	18.9	5
Chlordane	ND		ug/kg	189	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	68		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-02	Date Collected:	05/19/09 10:45
Client ID:	SB-5 (15-16)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:14
Analytical Date:	05/27/09 11:55	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	77%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	21.6	5
Lindane	ND		ug/kg	21.6	5
Alpha-BHC	ND		ug/kg	21.6	5
Beta-BHC	ND		ug/kg	21.6	5
Heptachlor	ND		ug/kg	21.6	5
Aldrin	ND		ug/kg	21.6	5
Heptachlor epoxide	ND		ug/kg	21.6	5
Endrin	ND		ug/kg	21.6	5
Endrin ketone	ND		ug/kg	21.6	5
Dieldrin	ND		ug/kg	21.6	5
4,4'-DDE	ND		ug/kg	21.6	5
4,4'-DDD	ND		ug/kg	21.6	5
4,4'-DDT	ND		ug/kg	21.6	5
Endosulfan I	ND		ug/kg	21.6	5
Endosulfan II	ND		ug/kg	21.6	5
Endosulfan sulfate	ND		ug/kg	21.6	5
Methoxychlor	ND		ug/kg	86.6	5
trans-Chlordane	ND		ug/kg	21.6	5
Chlordane	ND		ug/kg	216	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	47		30-150	A
Decachlorobiphenyl	58		30-150	A
2,4,5,6-Tetrachloro-m-xylene	45		30-150	B
Decachlorobiphenyl	53		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-03	Date Collected:	05/19/09 11:45
Client ID:	GW-5	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081A	Extraction Date:	05/21/09 19:39
Analytical Date:	05/27/09 11:28	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/l	0.100	5
Lindane	ND		ug/l	0.100	5
Alpha-BHC	ND		ug/l	0.100	5
Beta-BHC	ND		ug/l	0.100	5
Heptachlor	ND		ug/l	0.100	5
Aldrin	ND		ug/l	0.100	5
Heptachlor epoxide	ND		ug/l	0.100	5
Endrin	ND		ug/l	0.200	5
Endrin ketone	ND		ug/l	0.200	5
Dieldrin	ND		ug/l	0.200	5
4,4'-DDE	ND		ug/l	0.200	5
4,4'-DDD	ND		ug/l	0.200	5
4,4'-DDT	ND		ug/l	0.200	5
Endosulfan I	ND		ug/l	0.100	5
Endosulfan II	ND		ug/l	0.200	5
Endosulfan sulfate	ND		ug/l	0.200	5
Methoxychlor	ND		ug/l	1.00	5
trans-Chlordane	ND		ug/l	0.100	5
Chlordane	ND		ug/l	1.00	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	50		30-150	A
Decachlorobiphenyl	37		30-150	A
2,4,5,6-Tetrachloro-m-xylene	48		30-150	B
Decachlorobiphenyl	36		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-04	Date Collected:	05/19/09 08:10
Client ID:	SB-8 (2-3)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:14
Analytical Date:	05/26/09 19:02	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	19.4	5
Lindane	ND		ug/kg	19.4	5
Alpha-BHC	ND		ug/kg	19.4	5
Beta-BHC	ND		ug/kg	19.4	5
Heptachlor	ND		ug/kg	19.4	5
Aldrin	ND		ug/kg	19.4	5
Heptachlor epoxide	ND		ug/kg	19.4	5
Endrin	ND		ug/kg	19.4	5
Endrin ketone	ND		ug/kg	19.4	5
Dieldrin	ND		ug/kg	19.4	5
4,4'-DDE	ND		ug/kg	19.4	5
4,4'-DDD	ND		ug/kg	19.4	5
4,4'-DDT	ND		ug/kg	19.4	5
Endosulfan I	ND		ug/kg	19.4	5
Endosulfan II	ND		ug/kg	19.4	5
Endosulfan sulfate	ND		ug/kg	19.4	5
Methoxychlor	ND		ug/kg	77.5	5
trans-Chlordane	ND		ug/kg	19.4	5
Chlordane	ND		ug/kg	194	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	A
Decachlorobiphenyl	66		30-150	A
2,4,5,6-Tetrachloro-m-xylene	66		30-150	B
Decachlorobiphenyl	77		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-05	Date Collected:	05/19/09 08:25
Client ID:	SB-8 (6-7)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:14
Analytical Date:	05/26/09 18:22	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	85%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	3.92	1
Lindane	ND		ug/kg	3.92	1
Alpha-BHC	ND		ug/kg	3.92	1
Beta-BHC	ND		ug/kg	3.92	1
Heptachlor	ND		ug/kg	3.92	1
Aldrin	ND		ug/kg	3.92	1
Heptachlor epoxide	ND		ug/kg	3.92	1
Endrin	ND		ug/kg	3.92	1
Endrin ketone	ND		ug/kg	3.92	1
Dieldrin	ND		ug/kg	3.92	1
4,4'-DDE	ND		ug/kg	3.92	1
4,4'-DDD	ND		ug/kg	3.92	1
4,4'-DDT	ND		ug/kg	3.92	1
Endosulfan I	ND		ug/kg	3.92	1
Endosulfan II	ND		ug/kg	3.92	1
Endosulfan sulfate	ND		ug/kg	3.92	1
Methoxychlor	ND		ug/kg	15.7	1
trans-Chlordane	ND		ug/kg	3.92	1
Chlordane	ND		ug/kg	39.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	42		30-150	A
Decachlorobiphenyl	51		30-150	A
2,4,5,6-Tetrachloro-m-xylene	40		30-150	B
Decachlorobiphenyl	43		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-06	Date Collected:	05/19/09 12:30
Client ID:	SB-9 (2-3)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/21/09 04:14
Analytical Date:	05/26/09 18:35	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	3.83	1
Lindane	ND		ug/kg	3.83	1
Alpha-BHC	ND		ug/kg	3.83	1
Beta-BHC	ND		ug/kg	3.83	1
Heptachlor	ND		ug/kg	3.83	1
Aldrin	ND		ug/kg	3.83	1
Heptachlor epoxide	ND		ug/kg	3.83	1
Endrin	ND		ug/kg	3.83	1
Endrin ketone	ND		ug/kg	3.83	1
Dieldrin	ND		ug/kg	3.83	1
4,4'-DDE	ND		ug/kg	3.83	1
4,4'-DDD	ND		ug/kg	3.83	1
4,4'-DDT	ND		ug/kg	3.83	1
Endosulfan I	ND		ug/kg	3.83	1
Endosulfan II	ND		ug/kg	3.83	1
Endosulfan sulfate	ND		ug/kg	3.83	1
Methoxychlor	ND		ug/kg	15.3	1
trans-Chlordane	ND		ug/kg	3.83	1
Chlordane	ND		ug/kg	38.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	51		30-150	A
Decachlorobiphenyl	63		30-150	A
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	57		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-07	Date Collected:	05/19/09 14:30
Client ID:	SB-9B (5-7)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/22/09 08:46
Analytical Date:	05/27/09 08:49	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	4.27	1
Lindane	ND		ug/kg	4.27	1
Alpha-BHC	ND		ug/kg	4.27	1
Beta-BHC	ND		ug/kg	4.27	1
Heptachlor	ND		ug/kg	4.27	1
Aldrin	ND		ug/kg	4.27	1
Heptachlor epoxide	ND		ug/kg	4.27	1
Endrin	ND		ug/kg	4.27	1
Endrin ketone	ND		ug/kg	4.27	1
Dieldrin	ND		ug/kg	4.27	1
4,4'-DDE	ND		ug/kg	4.27	1
4,4'-DDD	ND		ug/kg	4.27	1
4,4'-DDT	ND		ug/kg	4.27	1
Endosulfan I	ND		ug/kg	4.27	1
Endosulfan II	ND		ug/kg	4.27	1
Endosulfan sulfate	ND		ug/kg	4.27	1
Methoxychlor	ND		ug/kg	17.1	1
trans-Chlordane	ND		ug/kg	4.27	1
Chlordane	ND		ug/kg	42.7	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	A
Decachlorobiphenyl	78		30-150	A
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	70		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-09	Date Collected:	05/19/09 13:45
Client ID:	SB-4 (2-4)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/22/09 08:46
Analytical Date:	05/27/09 12:42	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	18.9	5
Lindane	ND		ug/kg	18.9	5
Alpha-BHC	ND		ug/kg	18.9	5
Beta-BHC	ND		ug/kg	18.9	5
Heptachlor	ND		ug/kg	18.9	5
Aldrin	ND		ug/kg	18.9	5
Heptachlor epoxide	ND		ug/kg	18.9	5
Endrin	ND		ug/kg	18.9	5
Endrin ketone	ND		ug/kg	18.9	5
Dieldrin	ND		ug/kg	18.9	5
4,4'-DDE	ND		ug/kg	18.9	5
4,4'-DDD	ND		ug/kg	18.9	5
4,4'-DDT	ND		ug/kg	18.9	5
Endosulfan I	ND		ug/kg	18.9	5
Endosulfan II	ND		ug/kg	18.9	5
Endosulfan sulfate	ND		ug/kg	18.9	5
Methoxychlor	ND		ug/kg	75.8	5
trans-Chlordane	ND		ug/kg	18.9	5
Chlordane	ND		ug/kg	189	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	90		30-150	A
Decachlorobiphenyl	114		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	93		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID:	L0906416-10	Date Collected:	05/19/09 15:05
Client ID:	SB-4 (13-14)	Date Received:	05/19/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/22/09 08:46
Analytical Date:	05/27/09 09:15	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	3.83	1
Lindane	ND		ug/kg	3.83	1
Alpha-BHC	ND		ug/kg	3.83	1
Beta-BHC	ND		ug/kg	3.83	1
Heptachlor	ND		ug/kg	3.83	1
Aldrin	ND		ug/kg	3.83	1
Heptachlor epoxide	ND		ug/kg	3.83	1
Endrin	ND		ug/kg	3.83	1
Endrin ketone	ND		ug/kg	3.83	1
Dieldrin	ND		ug/kg	3.83	1
4,4'-DDE	ND		ug/kg	3.83	1
4,4'-DDD	ND		ug/kg	3.83	1
4,4'-DDT	ND		ug/kg	3.83	1
Endosulfan I	ND		ug/kg	3.83	1
Endosulfan II	ND		ug/kg	3.83	1
Endosulfan sulfate	ND		ug/kg	3.83	1
Methoxychlor	ND		ug/kg	15.3	1
trans-Chlordane	ND		ug/kg	3.83	1
Chlordane	ND		ug/kg	38.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	48		30-150	A
Decachlorobiphenyl	43		30-150	A
2,4,5,6-Tetrachloro-m-xylene	37		30-150	B
Decachlorobiphenyl	42		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081A
Analytical Date: 05/26/09 11:54
Analyst: JB

Extraction Method: EPA 3545
Extraction Date: 05/21/09 04:12
Cleanup Method1: EPA 3620B
Cleanup Date1: 05/26/09

Parameter	Result	Qualifier	Units	RDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02,04-06 Batch: WG363319-1				
Delta-BHC	ND		ug/kg	3.33
Lindane	ND		ug/kg	3.33
Alpha-BHC	ND		ug/kg	3.33
Beta-BHC	ND		ug/kg	3.33
Heptachlor	ND		ug/kg	3.33
Aldrin	ND		ug/kg	3.33
Heptachlor epoxide	ND		ug/kg	3.33
Endrin	ND		ug/kg	3.33
Endrin ketone	ND		ug/kg	3.33
Dieldrin	ND		ug/kg	3.33
4,4'-DDE	ND		ug/kg	3.33
4,4'-DDD	ND		ug/kg	3.33
4,4'-DDT	ND		ug/kg	3.33
Endosulfan I	ND		ug/kg	3.33
Endosulfan II	ND		ug/kg	3.33
Endosulfan sulfate	ND		ug/kg	3.33
Methoxychlor	ND		ug/kg	13.3
trans-Chlordane	ND		ug/kg	3.33
Chlordane	ND		ug/kg	33.3

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	50		30-150	A
Decachlorobiphenyl	64		30-150	A
2,4,5,6-Tetrachloro-m-xylene	55		30-150	B
Decachlorobiphenyl	65		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081A
Analytical Date: 05/26/09 14:48
Analyst: JB

Extraction Method: EPA 3510C
Extraction Date: 05/21/09 19:39
Cleanup Method1: EPA 3620B
Cleanup Date1: 05/26/09

Parameter	Result	Qualifier	Units	RDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 03 Batch: WG363488-1				
Delta-BHC	ND		ug/l	0.020
Lindane	ND		ug/l	0.020
Alpha-BHC	ND		ug/l	0.020
Beta-BHC	ND		ug/l	0.020
Heptachlor	ND		ug/l	0.020
Aldrin	ND		ug/l	0.020
Heptachlor epoxide	ND		ug/l	0.020
Endrin	ND		ug/l	0.040
Endrin ketone	ND		ug/l	0.040
Dieldrin	ND		ug/l	0.040
4,4'-DDE	ND		ug/l	0.040
4,4'-DDD	ND		ug/l	0.040
4,4'-DDT	ND		ug/l	0.040
Endosulfan I	ND		ug/l	0.020
Endosulfan II	ND		ug/l	0.040
Endosulfan sulfate	ND		ug/l	0.040
Methoxychlor	ND		ug/l	0.200
trans-Chlordane	ND		ug/l	0.020
Chlordane	ND		ug/l	0.200

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	82		30-150	A
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	70		30-150	B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081A
Analytical Date: 05/27/09 08:09
Analyst: JB

Extraction Method: EPA 3545
Extraction Date: 05/22/09 08:46
Cleanup Method1: EPA 3620B
Cleanup Date1: 05/26/09

Parameter	Result	Qualifier	Units	RDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 07,09-10 Batch: WG363557-1				
Delta-BHC	ND		ug/kg	3.33
Lindane	ND		ug/kg	3.33
Alpha-BHC	ND		ug/kg	3.33
Beta-BHC	ND		ug/kg	3.33
Heptachlor	ND		ug/kg	3.33
Aldrin	ND		ug/kg	3.33
Heptachlor epoxide	ND		ug/kg	3.33
Endrin	ND		ug/kg	3.33
Endrin ketone	ND		ug/kg	3.33
Dieldrin	ND		ug/kg	3.33
4,4'-DDE	ND		ug/kg	3.33
4,4'-DDD	ND		ug/kg	3.33
4,4'-DDT	ND		ug/kg	3.33
Endosulfan I	ND		ug/kg	3.33
Endosulfan II	ND		ug/kg	3.33
Endosulfan sulfate	ND		ug/kg	3.33
Methoxychlor	ND		ug/kg	13.3
trans-Chlordane	ND		ug/kg	3.33
Chlordane	ND		ug/kg	33.3

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	101		30-150	A
Decachlorobiphenyl	132		30-150	A
2,4,5,6-Tetrachloro-m-xylene	109		30-150	B
Decachlorobiphenyl	113		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,04-06 Batch: WG363319-2 WG363319-3					
Delta-BHC	47	51	30-150	8	30
Lindane	48	46	30-150	4	30
Alpha-BHC	50	52	30-150	4	30
Beta-BHC	53	51	30-150	4	30
Heptachlor	39	42	30-150	7	30
Aldrin	49	54	30-150	10	30
Heptachlor epoxide	55	63	30-150	14	30
Endrin	50	56	30-150	11	30
Endrin ketone	39	42	30-150	7	30
Dieldrin	53	61	30-150	14	30
4,4'-DDE	58	59	30-150	2	30
4,4'-DDD	50	52	30-150	4	30
4,4'-DDT	37	42	30-150	13	30
Endosulfan I	50	49	30-150	2	30
Endosulfan II	45	49	30-150	9	30
Endosulfan sulfate	41	42	30-150	2	30
Methoxychlor	36	41	30-150	13	30
trans-Chlordane	49	52	30-150	6	30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,04-06 Batch: WG363319-2 WG363319-3					

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		60		30-150	A
Decachlorobiphenyl	61		74		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		60		30-150	B
Decachlorobiphenyl	63		64		30-150	B

Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 03 Batch: WG363488-2 WG363488-3					
Delta-BHC	65	59	30-150	11	20
Lindane	65	59	30-150	9	20
Alpha-BHC	64	59	30-150	8	20
Beta-BHC	66	58	30-150	14	20
Heptachlor	52	45	30-150	13	20
Aldrin	50	48	30-150	5	20
Heptachlor epoxide	71	66	30-150	7	20
Endrin	65	60	30-150	8	20
Endrin ketone	58	53	30-150	9	20

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 03 Batch: WG363488-2 WG363488-3					
Dieldrin	69	64	30-150	7	20
4,4'-DDE	72	66	30-150	9	20
4,4'-DDD	73	64	30-150	12	20
4,4'-DDT	60	52	30-150	15	20
Endosulfan I	65	60	30-150	8	20
Endosulfan II	64	58	30-150	10	20
Endosulfan sulfate	55	52	30-150	7	20
Methoxychlor	57	48	30-150	17	20
trans-Chlordane	62	57	30-150	9	20

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	54		49		30-150	A
Decachlorobiphenyl	67		74		30-150	A
2,4,5,6-Tetrachloro-m-xylene	52		46		30-150	B
Decachlorobiphenyl	66		63		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 07,09-10 Batch: WG363557-2 WG363557-3					
Delta-BHC	81	116	30-150	**36**	30
Lindane	73	101	30-150	**32**	30
Alpha-BHC	71	100	30-150	**34**	30
Beta-BHC	71	99	30-150	**33**	30
Heptachlor	67	93	30-150	**33**	30
Aldrin	69	100	30-150	**37**	30
Heptachlor epoxide	80	111	30-150	**32**	30
Endrin	68	97	30-150	**35**	30
Endrin ketone	67	94	30-150	**34**	30
Dieldrin	78	107	30-150	**31**	30
4,4'-DDE	79	117	30-150	**39**	30
4,4'-DDD	76	113	30-150	**39**	30
4,4'-DDT	64	88	30-150	**32**	30
Endosulfan I	72	105	30-150	**37**	30
Endosulfan II	68	97	30-150	**35**	30
Endosulfan sulfate	64	94	30-150	**38**	30
Methoxychlor	59	80	30-150	30	30
trans-Chlordane	71	103	30-150	**37**	30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits

Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 07,09-10 Batch: WG363557-2 WG363557-3

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		96		30-150	A
Decachlorobiphenyl	82		112		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		100		30-150	B
Decachlorobiphenyl	72		96		30-150	B

METALS

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-01 Date Collected: 05/19/09 08:30

Client ID: SB-5 (2-4) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	8100		mg/kg	4.6	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.3	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Arsenic, Total	5.9		mg/kg	0.46	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Barium, Total	110		mg/kg	0.46	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Beryllium, Total	0.82		mg/kg	0.23	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Cadmium, Total	0.54		mg/kg	0.46	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Calcium, Total	9800		mg/kg	4.6	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Chromium, Total	16		mg/kg	0.46	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Cobalt, Total	7.2		mg/kg	0.91	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Copper, Total	45		mg/kg	0.46	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Iron, Total	17000		mg/kg	2.3	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Lead, Total	120		mg/kg	2.3	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Magnesium, Total	3600		mg/kg	4.6	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Manganese, Total	170		mg/kg	0.46	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Mercury, Total	0.51		mg/kg	0.09	1	05/20/09 17:30	05/21/09 12:08	EPA 7471A	1,7471A	EZ
Nickel, Total	17		mg/kg	1.1	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Potassium, Total	3400		mg/kg	110	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.91	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Silver, Total	ND		mg/kg	0.46	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Sodium, Total	240		mg/kg	91	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Thallium, Total	ND		mg/kg	0.91	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Vanadium, Total	22		mg/kg	0.46	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG
Zinc, Total	110		mg/kg	2.3	1	05/20/09 16:30	05/27/09 17:21	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-02 Date Collected: 05/19/09 10:45

Client ID: SB-5 (15-16) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 77%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	8000		mg/kg	5.3	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.6	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Arsenic, Total	12		mg/kg	0.53	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Barium, Total	150		mg/kg	0.53	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Beryllium, Total	0.64		mg/kg	0.26	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.53	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Calcium, Total	7500		mg/kg	5.3	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Chromium, Total	19		mg/kg	0.53	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Cobalt, Total	6.7		mg/kg	1.1	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Copper, Total	52		mg/kg	0.53	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Iron, Total	16000		mg/kg	2.6	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Lead, Total	580		mg/kg	2.6	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Magnesium, Total	3000		mg/kg	5.3	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Manganese, Total	210		mg/kg	0.53	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Mercury, Total	3.3		mg/kg	0.50	5	05/20/09 17:30	05/21/09 13:11	EPA 7471A	1,7471A	EZ
Nickel, Total	16		mg/kg	1.3	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Potassium, Total	2300		mg/kg	130	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	1.1	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Silver, Total	ND		mg/kg	0.53	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Sodium, Total	570		mg/kg	110	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Thallium, Total	ND		mg/kg	1.1	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Vanadium, Total	22		mg/kg	0.53	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG
Zinc, Total	180		mg/kg	2.6	1	05/20/09 16:30	05/27/09 17:32	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-03 Date Collected: 05/19/09 11:45

Client ID: GW-5 Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	150		mg/l	0.10	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Antimony, Total	ND		mg/l	0.050	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Arsenic, Total	0.496		mg/l	0.005	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Barium, Total	5.88		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Beryllium, Total	0.013		mg/l	0.005	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Cadmium, Total	0.008		mg/l	0.005	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Calcium, Total	380		mg/l	0.10	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Chromium, Total	0.33		mg/l	0.01	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Cobalt, Total	0.122		mg/l	0.020	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Copper, Total	1.51		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Iron, Total	290		mg/l	0.25	5	05/26/09 14:00	05/27/09 11:43	EPA 3005A	1,6010B	AI
Lead, Total	9.38		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Magnesium, Total	68		mg/l	0.10	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Manganese, Total	4.55		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Mercury, Total	0.3790		mg/l	0.0200	100	05/21/09 17:20	05/22/09 12:47	EPA 7470A	1,7470A	EZ
Nickel, Total	0.267		mg/l	0.025	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Potassium, Total	46		mg/l	2.5	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Selenium, Total	0.048		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Silver, Total	0.013		mg/l	0.007	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Sodium, Total	280		mg/l	10	5	05/26/09 14:00	05/27/09 11:43	EPA 3005A	1,6010B	AI
Thallium, Total	ND		mg/l	0.020	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Vanadium, Total	0.505		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Zinc, Total	6.47		mg/l	0.050	1	05/26/09 14:00	05/27/09 10:26	EPA 3005A	1,6010B	AI
Dissolved Metals - Westborough Lab										
Aluminum, Dissolved	ND		mg/l	0.10	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Antimony, Dissolved	ND		mg/l	0.050	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Arsenic, Dissolved	0.026		mg/l	0.005	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Barium, Dissolved	0.224		mg/l	0.010	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Beryllium, Dissolved	ND		mg/l	0.005	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Cadmium, Dissolved	ND		mg/l	0.005	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-03 Date Collected: 05/19/09 11:45

Client ID: GW-5 Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	230		mg/l	0.10	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Chromium, Dissolved	ND		mg/l	0.01	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Cobalt, Dissolved	ND		mg/l	0.020	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Copper, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Iron, Dissolved	9.6		mg/l	0.05	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Lead, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Magnesium, Dissolved	36		mg/l	0.10	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Manganese, Dissolved	0.720		mg/l	0.010	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Mercury, Dissolved	ND		mg/l	0.0002	1	05/21/09 17:20	05/22/09 12:15	EPA 7470A	1,7470A	EZ
Nickel, Dissolved	ND		mg/l	0.025	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Potassium, Dissolved	24		mg/l	2.5	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Selenium, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Silver, Dissolved	ND		mg/l	0.007	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Sodium, Dissolved	280		mg/l	10	5	05/26/09 14:00	05/28/09 10:49	EPA 3005A	1,6010B	AI
Thallium, Dissolved	ND		mg/l	0.020	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Vanadium, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI
Zinc, Dissolved	ND		mg/l	0.050	1	05/20/09 10:55	05/25/09 15:59	EPA 3005A	1,6010B	AI

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-04 Date Collected: 05/19/09 08:10

Client ID: SB-8 (2-3) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	3900		mg/kg	4.7	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Antimony, Total	3.9		mg/kg	2.4	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Arsenic, Total	12		mg/kg	0.47	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Barium, Total	240		mg/kg	0.47	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Beryllium, Total	0.38		mg/kg	0.24	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Cadmium, Total	1.2		mg/kg	0.47	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Calcium, Total	6900		mg/kg	4.7	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Chromium, Total	15		mg/kg	0.47	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Cobalt, Total	4.7		mg/kg	0.94	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Copper, Total	100		mg/kg	0.47	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Iron, Total	21000		mg/kg	2.4	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Lead, Total	500		mg/kg	2.4	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Magnesium, Total	3500		mg/kg	4.7	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Manganese, Total	180		mg/kg	0.47	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Mercury, Total	0.62		mg/kg	0.09	1	05/20/09 17:30	05/21/09 12:12	EPA 7471A	1,7471A	EZ
Nickel, Total	16		mg/kg	1.2	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Potassium, Total	820		mg/kg	120	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.94	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Silver, Total	ND		mg/kg	0.47	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Sodium, Total	280		mg/kg	94	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Thallium, Total	ND		mg/kg	0.94	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Vanadium, Total	16		mg/kg	0.47	1	05/20/09 16:30	05/27/09 17:52	EPA 3050B	1,6010B	MG
Zinc, Total	680		mg/kg	12	5	05/20/09 16:30	05/27/09 16:40	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-05 Date Collected: 05/19/09 08:25

Client ID: SB-8 (6-7) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 85%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	6700		mg/kg	4.4	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.2	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Arsenic, Total	3.7		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Barium, Total	67		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Beryllium, Total	0.65		mg/kg	0.22	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Calcium, Total	4200		mg/kg	4.4	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Chromium, Total	20		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Cobalt, Total	9.2		mg/kg	0.89	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Copper, Total	28		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Iron, Total	20000		mg/kg	2.2	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Lead, Total	380		mg/kg	2.2	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Magnesium, Total	3100		mg/kg	4.4	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Manganese, Total	130		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Mercury, Total	0.58		mg/kg	0.10	1	05/20/09 17:30	05/21/09 12:17	EPA 7471A	1,7471A	EZ
Nickel, Total	23		mg/kg	1.1	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Potassium, Total	3400		mg/kg	110	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.89	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Silver, Total	ND		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Sodium, Total	100		mg/kg	89	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Thallium, Total	ND		mg/kg	0.89	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Vanadium, Total	22		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG
Zinc, Total	70		mg/kg	2.2	1	05/20/09 16:30	05/27/09 17:55	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-06 Date Collected: 05/19/09 12:30

Client ID: SB-9 (2-3) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	7600		mg/kg	4.4	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.2	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Arsenic, Total	4.6		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Barium, Total	43		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Beryllium, Total	0.48		mg/kg	0.22	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Cadmium, Total	0.51		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Calcium, Total	38000		mg/kg	22	5	05/20/09 16:30	05/27/09 17:07	EPA 3050B	1,6010B	MG
Chromium, Total	11		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Cobalt, Total	2.5		mg/kg	0.88	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Copper, Total	9.6		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Iron, Total	7400		mg/kg	2.2	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Lead, Total	42		mg/kg	2.2	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Magnesium, Total	4700		mg/kg	4.4	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Manganese, Total	170		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Mercury, Total	ND		mg/kg	0.09	1	05/20/09 17:30	05/21/09 12:19	EPA 7471A	1,7471A	EZ
Nickel, Total	9.3		mg/kg	1.1	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Potassium, Total	950		mg/kg	110	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.88	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Silver, Total	ND		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Sodium, Total	1500		mg/kg	88	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Thallium, Total	ND		mg/kg	0.88	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Vanadium, Total	20		mg/kg	0.44	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG
Zinc, Total	75		mg/kg	2.2	1	05/20/09 16:30	05/27/09 17:58	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-07 Date Collected: 05/19/09 14:30

Client ID: SB-9B (5-7) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 78%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	8000		mg/kg	5.1	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.6	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Arsenic, Total	6.1		mg/kg	0.51	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Barium, Total	67		mg/kg	0.51	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Beryllium, Total	0.44		mg/kg	0.26	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Cadmium, Total	0.78		mg/kg	0.51	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Calcium, Total	34000		mg/kg	26	5	05/20/09 16:30	05/27/09 17:10	EPA 3050B	1,6010B	MG
Chromium, Total	14		mg/kg	0.51	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Cobalt, Total	3.2		mg/kg	1.0	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Copper, Total	21		mg/kg	0.51	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Iron, Total	19000		mg/kg	2.6	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Lead, Total	77		mg/kg	2.6	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Magnesium, Total	4500		mg/kg	5.1	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Manganese, Total	180		mg/kg	0.51	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Mercury, Total	ND		mg/kg	0.10	1	05/20/09 17:30	05/21/09 12:21	EPA 7471A	1,7471A	EZ
Nickel, Total	9.1		mg/kg	1.3	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Potassium, Total	1100		mg/kg	130	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	5.1	5	05/20/09 16:30	05/27/09 17:10	EPA 3050B	1,6010B	MG
Silver, Total	ND		mg/kg	0.51	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Sodium, Total	1800		mg/kg	100	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Thallium, Total	ND		mg/kg	1.0	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Vanadium, Total	22		mg/kg	0.51	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG
Zinc, Total	220		mg/kg	2.6	1	05/20/09 16:30	05/27/09 18:01	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-08 Date Collected: 05/19/09 15:25

Client ID: MW-N Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	13		mg/l	0.10	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Antimony, Total	ND		mg/l	0.050	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Arsenic, Total	0.062		mg/l	0.005	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Barium, Total	2.22		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Beryllium, Total	ND		mg/l	0.005	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Cadmium, Total	ND		mg/l	0.005	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Calcium, Total	96		mg/l	0.10	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Chromium, Total	0.07		mg/l	0.01	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Cobalt, Total	ND		mg/l	0.020	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Copper, Total	0.459		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Iron, Total	60		mg/l	0.05	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Lead, Total	0.351		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Magnesium, Total	20		mg/l	0.10	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Manganese, Total	1.20		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Mercury, Total	0.0033		mg/l	0.0002	1	05/21/09 17:20	05/22/09 12:34	EPA 7470A	1,7470A	EZ
Nickel, Total	0.111		mg/l	0.025	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Potassium, Total	12		mg/l	2.5	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Selenium, Total	ND		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Silver, Total	0.008		mg/l	0.007	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Sodium, Total	69		mg/l	2.0	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Thallium, Total	ND		mg/l	0.020	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Vanadium, Total	0.050		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Zinc, Total	0.888		mg/l	0.050	1	05/26/09 14:00	05/27/09 10:51	EPA 3005A	1,6010B	AI
Dissolved Metals - Westborough Lab										
Aluminum, Dissolved	ND		mg/l	0.10	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Antimony, Dissolved	ND		mg/l	0.050	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Arsenic, Dissolved	ND		mg/l	0.005	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Barium, Dissolved	0.134		mg/l	0.010	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Beryllium, Dissolved	ND		mg/l	0.005	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Cadmium, Dissolved	ND		mg/l	0.005	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-08 Date Collected: 05/19/09 15:25

Client ID: MW-N Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	87		mg/l	0.10	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Chromium, Dissolved	ND		mg/l	0.01	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Cobalt, Dissolved	ND		mg/l	0.020	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Copper, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Iron, Dissolved	0.30		mg/l	0.05	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Lead, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Magnesium, Dissolved	12		mg/l	0.10	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Manganese, Dissolved	0.512		mg/l	0.010	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Mercury, Dissolved	ND		mg/l	0.0002	1	05/21/09 17:20	05/22/09 12:17	EPA 7470A	1,7470A	EZ
Nickel, Dissolved	0.027		mg/l	0.025	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Potassium, Dissolved	8.8		mg/l	2.5	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Selenium, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Silver, Dissolved	ND		mg/l	0.007	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Sodium, Dissolved	43		mg/l	2.0	1	05/26/09 14:00	05/27/09 16:27	EPA 3005A	1,6010B	AI
Thallium, Dissolved	ND		mg/l	0.020	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Vanadium, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI
Zinc, Dissolved	0.078		mg/l	0.050	1	05/20/09 10:55	05/25/09 16:11	EPA 3005A	1,6010B	AI

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-09 Date Collected: 05/19/09 13:45

Client ID: SB-4 (2-4) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	6000		mg/kg	4.6	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.3	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Arsenic, Total	3.8		mg/kg	0.46	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Barium, Total	99		mg/kg	0.46	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Beryllium, Total	0.45		mg/kg	0.23	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Cadmium, Total	0.48		mg/kg	0.46	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Calcium, Total	12000		mg/kg	4.6	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Chromium, Total	18		mg/kg	0.46	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Cobalt, Total	5.3		mg/kg	0.92	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Copper, Total	25		mg/kg	0.46	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Iron, Total	12000		mg/kg	2.3	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Lead, Total	110		mg/kg	2.3	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Magnesium, Total	4200		mg/kg	4.6	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Manganese, Total	230		mg/kg	0.46	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Mercury, Total	0.32		mg/kg	0.09	1	05/20/09 17:30	05/21/09 12:23	EPA 7471A	1,7471A	EZ
Nickel, Total	23		mg/kg	1.1	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Potassium, Total	1900		mg/kg	110	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.92	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Silver, Total	ND		mg/kg	0.46	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Sodium, Total	480		mg/kg	92	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Thallium, Total	ND		mg/kg	0.92	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Vanadium, Total	17		mg/kg	0.46	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG
Zinc, Total	95		mg/kg	2.3	1	05/20/09 16:30	05/27/09 18:04	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-10 Date Collected: 05/19/09 15:05

Client ID: SB-4 (13-14) Date Received: 05/19/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	6300		mg/kg	4.7	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.3	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Arsenic, Total	3.7		mg/kg	0.47	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Barium, Total	98		mg/kg	0.47	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Beryllium, Total	0.46		mg/kg	0.23	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Cadmium, Total	0.55		mg/kg	0.47	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Calcium, Total	12000		mg/kg	4.7	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Chromium, Total	19		mg/kg	0.47	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Cobalt, Total	5.8		mg/kg	0.94	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Copper, Total	33		mg/kg	0.47	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Iron, Total	14000		mg/kg	2.3	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Lead, Total	430		mg/kg	2.3	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Magnesium, Total	5100		mg/kg	4.7	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Manganese, Total	230		mg/kg	0.47	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Mercury, Total	0.29		mg/kg	0.09	1	05/20/09 17:30	05/21/09 12:25	EPA 7471A	1,7471A	EZ
Nickel, Total	29		mg/kg	1.2	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Potassium, Total	2200		mg/kg	120	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.94	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Silver, Total	ND		mg/kg	0.47	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Sodium, Total	540		mg/kg	94	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Thallium, Total	ND		mg/kg	0.94	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Vanadium, Total	18		mg/kg	0.47	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG
Zinc, Total	110		mg/kg	2.3	1	05/20/09 16:30	05/27/09 18:06	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 03,08 Batch: WG363214-1									
Aluminum, Dissolved	ND		mg/l	0.10	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Antimony, Dissolved	ND		mg/l	0.050	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Arsenic, Dissolved	ND		mg/l	0.005	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Barium, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Beryllium, Dissolved	ND		mg/l	0.005	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Cadmium, Dissolved	ND		mg/l	0.005	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Calcium, Dissolved	0.66		mg/l	0.10	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Chromium, Dissolved	ND		mg/l	0.01	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Cobalt, Dissolved	ND		mg/l	0.020	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Copper, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Iron, Dissolved	ND		mg/l	0.05	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Lead, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Magnesium, Dissolved	0.17		mg/l	0.10	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Manganese, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Nickel, Dissolved	ND		mg/l	0.025	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Potassium, Dissolved	ND		mg/l	2.5	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Selenium, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Silver, Dissolved	ND		mg/l	0.007	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Thallium, Dissolved	ND		mg/l	0.020	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Vanadium, Dissolved	ND		mg/l	0.010	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI
Zinc, Dissolved	ND		mg/l	0.050	1	05/20/09 10:55	05/25/09 15:44	1,6010B	AI

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02,04-07,09-10 Batch: WG363278-1									
Mercury, Total	ND		mg/kg	0.08	1	05/20/09 17:30	05/21/09 12:04	1,7471A	EZ

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7471A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02,04-07,09-10 Batch: WG363304-1									
Aluminum, Total	ND		mg/kg	4.0	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Antimony, Total	ND		mg/kg	2.0	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Arsenic, Total	ND		mg/kg	0.40	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Barium, Total	ND		mg/kg	0.40	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Beryllium, Total	ND		mg/kg	0.20	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.40	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Calcium, Total	7.5		mg/kg	4.0	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Chromium, Total	ND		mg/kg	0.40	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Cobalt, Total	ND		mg/kg	0.80	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Copper, Total	ND		mg/kg	0.40	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Iron, Total	ND		mg/kg	2.0	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Lead, Total	ND		mg/kg	2.0	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Magnesium, Total	ND		mg/kg	4.0	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Manganese, Total	ND		mg/kg	0.40	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Nickel, Total	ND		mg/kg	1.0	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Potassium, Total	ND		mg/kg	100	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Selenium, Total	ND		mg/kg	0.80	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Silver, Total	ND		mg/kg	0.40	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Sodium, Total	ND		mg/kg	80	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Thallium, Total	ND		mg/kg	0.80	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Vanadium, Total	ND		mg/kg	0.40	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG
Zinc, Total	ND		mg/kg	2.0	1	05/20/09 16:30	05/27/09 16:17	1,6010B	MG

Prep Information

Digestion Method: EPA 3050B

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 03,08 Batch: WG363471-1									
Mercury, Dissolved	ND		mg/l	0.0002	1	05/21/09 17:20	05/22/09 12:10	1,7470A	EZ

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 03,08 Batch: WG363478-1									
Mercury, Total	ND		mg/l	0.0002	1	05/21/09 17:20	05/22/09 12:24	1,7470A	EZ

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 03,08 Batch: WG363907-1									
Aluminum, Total	ND		mg/l	0.10	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Antimony, Total	ND		mg/l	0.050	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Arsenic, Total	ND		mg/l	0.005	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Barium, Total	ND		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Beryllium, Total	ND		mg/l	0.005	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Cadmium, Total	ND		mg/l	0.005	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Calcium, Total	ND		mg/l	0.10	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Chromium, Total	ND		mg/l	0.01	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Cobalt, Total	ND		mg/l	0.020	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Copper, Total	ND		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Iron, Total	ND		mg/l	0.05	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Lead, Total	ND		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Magnesium, Total	ND		mg/l	0.10	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Manganese, Total	ND		mg/l	0.010	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Nickel, Total	ND		mg/l	0.025	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Potassium, Total	ND		mg/l	2.5	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI

Project Name: RIVERSIDE S-PARCEL L/M/N **Lab Number:** L0906416

Project Number: 10725 **Report Date:** 06/02/09

Method Blank Analysis
Batch Quality Control

Selenium, Total	ND	mg/l	0.010	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Silver, Total	ND	mg/l	0.007	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Sodium, Total	ND	mg/l	2.0	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Thallium, Total	ND	mg/l	0.020	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Vanadium, Total	ND	mg/l	0.010	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI
Zinc, Total	ND	mg/l	0.050	1	05/26/09 14:00	05/27/09 10:16	1,6010B	AI

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 03,08 Batch: WG363908-1									
Sodium, Dissolved	ND		mg/l	2.0	1	05/26/09 14:00	05/27/09 16:18	1,6010B	AI

Prep Information

Digestion Method: EPA 3005A

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 03,08 Batch: WG363214-2					
Aluminum, Dissolved	100	-	80-120	-	
Antimony, Dissolved	104	-	80-120	-	
Arsenic, Dissolved	106	-	80-120	-	
Barium, Dissolved	104	-	80-120	-	
Beryllium, Dissolved	108	-	80-120	-	
Cadmium, Dissolved	105	-	80-120	-	
Calcium, Dissolved	100	-	80-120	-	
Chromium, Dissolved	95	-	80-120	-	
Cobalt, Dissolved	100	-	80-120	-	
Copper, Dissolved	98	-	80-120	-	
Iron, Dissolved	100	-	80-120	-	
Lead, Dissolved	100	-	80-120	-	
Magnesium, Dissolved	100	-	80-120	-	
Manganese, Dissolved	106	-	80-120	-	
Nickel, Dissolved	102	-	80-120	-	
Potassium, Dissolved	120	-	80-120	-	
Selenium, Dissolved	114	-	80-120	-	
Silver, Dissolved	98	-	80-120	-	
Thallium, Dissolved	99	-	80-120	-	
Vanadium, Dissolved	99	-	80-120	-	
Zinc, Dissolved	112	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-07,09-10 Batch: WG363278-2					
Mercury, Total	104	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-07,09-10 Batch: WG363304-2					
Aluminum, Total	96	-	75-125	-	
Antimony, Total	94	-	75-125	-	
Arsenic, Total	98	-	75-125	-	
Barium, Total	92	-	75-125	-	
Beryllium, Total	99	-	75-125	-	
Cadmium, Total	102	-	75-125	-	
Calcium, Total	94	-	75-125	-	
Chromium, Total	99	-	75-125	-	
Cobalt, Total	99	-	75-125	-	
Copper, Total	97	-	75-125	-	
Iron, Total	96	-	75-125	-	
Lead, Total	97	-	75-125	-	
Magnesium, Total	96	-	75-125	-	
Manganese, Total	94	-	75-125	-	
Nickel, Total	94	-	75-125	-	
Potassium, Total	91	-	75-125	-	
Selenium, Total	95	-	75-125	-	
Silver, Total	95	-	75-125	-	
Sodium, Total	114	-	75-125	-	
Thallium, Total	95	-	75-125	-	
Vanadium, Total	99	-	75-125	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-07,09-10 Batch: WG363304-2					
Zinc, Total	99	-	75-125	-	
Dissolved Metals - Westborough Lab Associated sample(s): 03,08 Batch: WG363471-2					
Mercury, Dissolved	110	-	70-130	-	
Total Metals - Westborough Lab Associated sample(s): 03,08 Batch: WG363478-2					
Mercury, Total	110	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03,08 Batch: WG363907-2					
Aluminum, Total	100	-	80-120	-	
Antimony, Total	105	-	80-120	-	
Arsenic, Total	108	-	80-120	-	
Barium, Total	102	-	80-120	-	
Beryllium, Total	106	-	80-120	-	
Cadmium, Total	112	-	80-120	-	
Calcium, Total	97	-	80-120	-	
Chromium, Total	100	-	80-120	-	
Cobalt, Total	104	-	80-120	-	
Copper, Total	102	-	80-120	-	
Iron, Total	100	-	80-120	-	
Lead, Total	105	-	80-120	-	
Magnesium, Total	100	-	80-120	-	
Manganese, Total	105	-	80-120	-	
Nickel, Total	103	-	80-120	-	
Potassium, Total	100	-	80-120	-	
Selenium, Total	111	-	80-120	-	
Silver, Total	103	-	80-120	-	
Sodium, Total	97	-	80-120	-	
Thallium, Total	101	-	80-120	-	
Vanadium, Total	103	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N

Project Number: 10725

Lab Number: L0906416

Report Date: 06/02/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03,08 Batch: WG363907-2					
Zinc, Total	110	-	80-120	-	
Dissolved Metals - Westborough Lab Associated sample(s): 03,08 Batch: WG363908-2					
Sodium, Dissolved	96	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363214-4 QC Sample: L0906416-03 Client ID: GW-5									
Aluminum, Dissolved	ND	2	2.1	105	-	-	75-125	-	20
Antimony, Dissolved	ND	0.5	0.536	107	-	-	75-125	-	20
Arsenic, Dissolved	0.026	0.12	0.160	111	-	-	75-125	-	20
Barium, Dissolved	0.224	2	2.33	105	-	-	75-125	-	20
Beryllium, Dissolved	ND	0.05	0.054	108	-	-	75-125	-	20
Cadmium, Dissolved	ND	0.051	0.052	103	-	-	75-125	-	20
Calcium, Dissolved	230	10	240	100	-	-	75-125	-	20
Chromium, Dissolved	ND	0.2	0.19	95	-	-	75-125	-	20
Cobalt, Dissolved	ND	0.5	0.488	98	-	-	75-125	-	20
Copper, Dissolved	ND	0.25	0.251	100	-	-	75-125	-	20
Iron, Dissolved	9.6	1	10	**40**	-	-	75-125	-	20
Lead, Dissolved	ND	0.51	0.489	96	-	-	75-125	-	20
Magnesium, Dissolved	36	10	46	100	-	-	75-125	-	20
Manganese, Dissolved	0.720	0.5	1.24	104	-	-	75-125	-	20
Nickel, Dissolved	ND	0.5	0.490	98	-	-	75-125	-	20
Potassium, Dissolved	24	10	35	110	-	-	75-125	-	20
Selenium, Dissolved	ND	0.12	0.134	112	-	-	75-125	-	20
Silver, Dissolved	ND	0.05	0.051	101	-	-	75-125	-	20
Thallium, Dissolved	ND	0.12	0.110	92	-	-	75-125	-	20
Vanadium, Dissolved	ND	0.5	0.505	101	-	-	75-125	-	20
Zinc, Dissolved	ND	0.5	0.555	111	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-07,09-10 QC Batch ID: WG363278-4 QC Sample: L0906416-10 Client ID: SB-4 (13-14)									
Mercury, Total	0.29	0.178	0.49	112	-	-	70-130	-	35

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-07,09-10 QC Batch ID: WG363304-4 QC Sample: L0906416-01 Client ID: SB-5 (2-4)									
Aluminum, Total	8100	91.3	8500	**438**	-	-	75-125	-	35
Antimony, Total	ND	22.8	10	**44**	-	-	75-125	-	35
Arsenic, Total	5.9	5.48	11	93	-	-	75-125	-	35
Barium, Total	110	91.3	180	77	-	-	75-125	-	35
Beryllium, Total	0.82	2.28	3.0	96	-	-	75-125	-	35
Cadmium, Total	0.54	2.33	2.7	93	-	-	75-125	-	35
Calcium, Total	9800	456	13000	**701**	-	-	75-125	-	35
Chromium, Total	16	9.13	25	99	-	-	75-125	-	35
Cobalt, Total	7.2	22.8	28	91	-	-	75-125	-	35
Copper, Total	45	11.4	58	114	-	-	75-125	-	35
Iron, Total	17000	45.6	18000	**2190**	-	-	75-125	-	35
Lead, Total	120	23.3	140	86	-	-	75-125	-	35
Magnesium, Total	3600	456	4400	**175**	-	-	75-125	-	35
Manganese, Total	170	22.8	200	**131**	-	-	75-125	-	35
Nickel, Total	17	22.8	37	88	-	-	75-125	-	35
Potassium, Total	3400	456	3800	88	-	-	75-125	-	35
Selenium, Total	ND	5.48	4.0	**73**	-	-	75-125	-	35
Silver, Total	ND	13.7	13	95	-	-	75-125	-	35
Sodium, Total	240	456	720	105	-	-	75-125	-	35
Thallium, Total	ND	5.48	3.8	**69**	-	-	75-125	-	35
Vanadium, Total	22	22.8	48	114	-	-	75-125	-	35

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-07,09-10 QC Batch ID: WG363304-4 QC Sample: L0906416-01 Client ID: SB-5 (2-4)									
Zinc, Total	110	22.8	130	88	-	-	75-125	-	35
Dissolved Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363471-4 QC Sample: L0906416-08 Client ID: MW-N									
Mercury, Dissolved	ND	0.001	0.0012	123	-	-	70-130	-	20
Total Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363478-4 QC Sample: L0906416-08 Client ID: MW-N									
Mercury, Total	0.0033	0.001	0.0042	97	-	-	70-130	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363907-4 QC Sample: L0906416-03 Client ID: GW-5									
Aluminum, Total	150	2	160	**500**	-	-	75-125	-	20
Antimony, Total	ND	0.5	0.209	**42**	-	-	75-125	-	20
Arsenic, Total	0.496	0.12	0.608	93	-	-	75-125	-	20
Barium, Total	5.88	2	7.96	104	-	-	75-125	-	20
Beryllium, Total	0.013	0.05	0.064	102	-	-	75-125	-	20
Cadmium, Total	0.008	0.051	0.057	96	-	-	75-125	-	20
Calcium, Total	380	10	380	**0**	-	-	75-125	-	20
Chromium, Total	0.33	0.2	0.52	95	-	-	75-125	-	20
Cobalt, Total	0.122	0.5	0.580	92	-	-	75-125	-	20
Copper, Total	1.51	0.25	1.73	88	-	-	75-125	-	20
Iron, Total	290	1	280	**0**	-	-	75-125	-	20
Lead, Total	9.38	0.51	9.65	**53**	-	-	75-125	-	20
Magnesium, Total	68	10	77	90	-	-	75-125	-	20
Manganese, Total	4.55	0.5	4.99	88	-	-	75-125	-	20
Nickel, Total	0.267	0.5	0.721	91	-	-	75-125	-	20
Potassium, Total	46	10	56	100	-	-	75-125	-	20
Selenium, Total	0.048	0.12	0.154	88	-	-	75-125	-	20
Silver, Total	0.013	0.05	0.063	99	-	-	75-125	-	20
Sodium, Total	280	10	280	**0**	-	-	75-125	-	20
Thallium, Total	ND	0.12	0.095	79	-	-	75-125	-	20
Vanadium, Total	0.505	0.5	0.983	96	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363907-4 QC Sample: L0906416-03 Client ID: GW-5									
Zinc, Total	6.47	0.5	6.90	86	-	-	75-125	-	20
Dissolved Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363908-4 QC Sample: L0906416-08 Client ID: MW-N									
Sodium, Dissolved	43	10	56	**130**	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363214-3 QC Sample: L0906416-03 Client ID: GW-5					
Aluminum, Dissolved	ND	ND	mg/l	NC	20
Antimony, Dissolved	ND	ND	mg/l	NC	20
Arsenic, Dissolved	0.026	0.029	mg/l	8	20
Barium, Dissolved	0.224	0.221	mg/l	1	20
Beryllium, Dissolved	ND	ND	mg/l	NC	20
Cadmium, Dissolved	ND	ND	mg/l	NC	20
Calcium, Dissolved	230	230	mg/l	0	20
Chromium, Dissolved	ND	ND	mg/l	NC	20
Cobalt, Dissolved	ND	ND	mg/l	NC	20
Copper, Dissolved	ND	ND	mg/l	NC	20
Iron, Dissolved	9.6	9.5	mg/l	1	20
Lead, Dissolved	ND	ND	mg/l	NC	20
Magnesium, Dissolved	36	36	mg/l	0	20
Manganese, Dissolved	0.720	0.716	mg/l	1	20
Nickel, Dissolved	ND	ND	mg/l	NC	20
Potassium, Dissolved	24	24	mg/l	0	20
Selenium, Dissolved	ND	ND	mg/l	NC	20
Silver, Dissolved	ND	ND	mg/l	NC	20
Thallium, Dissolved	ND	ND	mg/l	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363214-3 QC Sample: L0906416-03 Client ID: GW-5					
Vanadium, Dissolved	ND	ND	mg/l	NC	20
Zinc, Dissolved	ND	ND	mg/l	NC	20
Total Metals - Westborough Lab Associated sample(s): 01-02,04-07,09-10 QC Batch ID: WG363278-3 QC Sample: L0906416-10 Client ID: SB-4 (13-14)					
Mercury, Total	0.29	0.28	mg/kg	4	35

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-07,09-10 QC Batch ID: WG363304-3 QC Sample: L0906416-01 Client ID: SB-5 (2-4)					
Aluminum, Total	8100	7200	mg/kg	12	35
Antimony, Total	ND	ND	mg/kg	NC	35
Arsenic, Total	5.9	6.6	mg/kg	11	35
Barium, Total	110	97	mg/kg	13	35
Beryllium, Total	0.82	0.76	mg/kg	8	35
Cadmium, Total	0.54	0.55	mg/kg	2	35
Calcium, Total	9800	14000	mg/kg	35	35
Chromium, Total	16	14	mg/kg	13	35
Cobalt, Total	7.2	6.6	mg/kg	9	35
Copper, Total	45	43	mg/kg	5	35
Iron, Total	17000	17000	mg/kg	0	35
Lead, Total	120	130	mg/kg	8	35
Magnesium, Total	3600	3200	mg/kg	12	35
Manganese, Total	170	200	mg/kg	16	35
Nickel, Total	17	15	mg/kg	13	35
Potassium, Total	3400	2900	mg/kg	16	35
Selenium, Total	ND	ND	mg/kg	NC	35
Silver, Total	ND	ND	mg/kg	NC	35
Sodium, Total	240	260	mg/kg	8	35

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-07,09-10 QC Batch ID: WG363304-3 QC Sample: L0906416-01 Client ID: SB-5 (2-4)					
Thallium, Total	ND	ND	mg/kg	NC	35
Vanadium, Total	22	21	mg/kg	5	35
Zinc, Total	110	120	mg/kg	9	35
Dissolved Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363471-3 QC Sample: L0906416-08 Client ID: MW-N					
Mercury, Dissolved	ND	ND	mg/l	NC	20
Total Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363478-3 QC Sample: L0906416-08 Client ID: MW-N					
Mercury, Total	0.0033	0.0031	mg/l	6	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363907-3 QC Sample: L0906416-03 Client ID: GW-5					
Aluminum, Total	150	150	mg/l	0	20
Antimony, Total	ND	ND	mg/l	NC	20
Arsenic, Total	0.496	0.475	mg/l	4	20
Barium, Total	5.88	5.85	mg/l	1	20
Beryllium, Total	0.013	0.013	mg/l	0	20
Cadmium, Total	0.008	0.007	mg/l	5	20
Calcium, Total	380	370	mg/l	3	20
Chromium, Total	0.33	0.32	mg/l	3	20
Cobalt, Total	0.122	0.121	mg/l	1	20
Copper, Total	1.51	1.46	mg/l	3	20
Lead, Total	9.38	8.98	mg/l	4	20
Magnesium, Total	68	66	mg/l	3	20
Manganese, Total	4.55	4.51	mg/l	1	20
Nickel, Total	0.267	0.267	mg/l	0	20
Potassium, Total	46	46	mg/l	0	20
Selenium, Total	0.048	0.052	mg/l	8	20
Silver, Total	0.013	0.012	mg/l	8	20
Thallium, Total	ND	ND	mg/l	NC	20
Vanadium, Total	0.505	0.487	mg/l	4	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363907-3 QC Sample: L0906416-03 Client ID: GW-5					
Zinc, Total	6.47	6.27	mg/l	3	20
Total Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363907-3 QC Sample: L0906416-03 Client ID: GW-5					
Iron, Total	290	280	mg/l	4	20
Sodium, Total	280	280	mg/l	0	20
Dissolved Metals - Westborough Lab Associated sample(s): 03,08 QC Batch ID: WG363908-3 QC Sample: L0906416-08 Client ID: MW-N					
Sodium, Dissolved	43	45	mg/l	5	20

INORGANICS
&
MISCELLANEOUS

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-01
Client ID: SB-5 (2-4)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/19/09 08:30
Date Received: 05/19/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	88		%	0.10	1	-	05/22/09 15:55	30,2540G	SD

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-02
Client ID: SB-5 (15-16)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/19/09 10:45
Date Received: 05/19/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	77		%	0.10	1	-	05/22/09 15:55	30,2540G	SD

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-04
Client ID: SB-8 (2-3)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/19/09 08:10
Date Received: 05/19/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	86		%	0.10	1	-	05/22/09 15:55	30,2540G	SD

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-05
Client ID: SB-8 (6-7)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/19/09 08:25
Date Received: 05/19/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	85		%	0.10	1	-	05/22/09 15:55	30,2540G	SD

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-06
Client ID: SB-9 (2-3)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/19/09 12:30
Date Received: 05/19/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	87		%	0.10	1	-	05/22/09 15:55	30,2540G	SD

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-07
Client ID: SB-9B (5-7)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/19/09 14:30
Date Received: 05/19/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	78		%	0.10	1	-	05/22/09 15:55	30,2540G	SD

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-09
Client ID: SB-4 (2-4)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/19/09 13:45
Date Received: 05/19/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	88		%	0.10	1	-	05/22/09 15:55	30,2540G	SD

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725
Lab Number: L0906416
Report Date: 06/02/09

SAMPLE RESULTS

Lab ID: L0906416-10
Client ID: SB-4 (13-14)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/19/09 15:05
Date Received: 05/19/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	87		%	0.10	1	-	05/22/09 15:55	30,2540G	SD

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02,04-07,09-10 (2-4)	QC Batch ID: WG363659-1	QC Sample: L0906416-01	Client ID: SB-5		
Solids, Total	88	88	%	0	20

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0906416-01A	Vial Large unpreserved	A	N/A	3	Y	Absent	NYTCL-8260(14)
L0906416-01B	Amber 250ml unpreserved	A	N/A	3	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906416-01C	Amber 250ml unpreserved	A	N/A	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906416-02A	Vial Large unpreserved	A	N/A	3	Y	Absent	NYTCL-8260(14)
L0906416-02B	Amber 250ml unpreserved	A	N/A	3	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906416-02C	Amber 250ml unpreserved	A	N/A	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906416-03A	Vial HCl preserved	A	N/A	3	Y	Absent	NYTCL-8260(14)
L0906416-03B	Vial HCl preserved	A	N/A	3	Y	Absent	NYTCL-8260(14)
L0906416-03C	Amber 1000ml unpreserved	A	7	3	Y	Absent	NYTCL-8082(7)
L0906416-03D	Amber 1000ml unpreserved	A	7	3	Y	Absent	NYTCL-8082(7)
L0906416-03E	Amber 1000ml unpreserved	A	7	3	Y	Absent	NYTCL-8081(7)
L0906416-03F	Amber 1000ml unpreserved	A	7	3	Y	Absent	NYTCL-8081(7)
L0906416-03G	Amber 1000ml unpreserved	A	7	3	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L0906416-03H	Amber 1000ml unpreserved	A	7	3	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L0906416-03I	Plastic 500ml HNO3 preserved	A	<2	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906416-03J	Plastic 500ml unpreserved	A	7	3	Y	Absent	-

*Hold days indicated by values in parentheses

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0906416-03X	Plastic 500ml HNO3 preserved spl	A	<2	3	Y	Absent	PB-SI(180),FE-SI(180),TL-SI(180),BA-SI(180),AG-SI(180),AS-SI(180),CU-SI(180),MN-SI(180),NA-SI(180),NI-SI(180),AL-SI(180),BE-SI(180),CD-SI(180),CO-SI(180),CR-SI(180),K-SI(180),MG-SI(180),SB-SI(180),CA-SI(180),HG-S(28),SE-SI(180),V-SI(180),ZN-SI(180)
L0906416-04B	Amber 250ml unpreserved	A	N/A	3	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906416-04C	Amber 250ml unpreserved	A	N/A	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8260(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906416-05A	Vial Large unpreserved	A	N/A	3	Y	Absent	NYTCL-8260(14)
L0906416-05B	Amber 250ml unpreserved	A	N/A	3	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906416-05C	Amber 250ml unpreserved	A	N/A	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906416-06A	Vial Large unpreserved	A	N/A	3	Y	Absent	NYTCL-8260(14)
L0906416-06B	Amber 250ml unpreserved	A	N/A	3	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906416-06C	Amber 250ml unpreserved	A	N/A	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906416-07A	Vial Large unpreserved	A	N/A	3	Y	Absent	NYTCL-8260(14)
L0906416-07B	Amber 250ml unpreserved	A	N/A	3	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906416-07C	Amber 250ml unpreserved	A	N/A	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Hold days indicated by values in parentheses

Project Name: RIVERSIDE S-PARCEL L/M/N
Project Number: 10725

Lab Number: L0906416
Report Date: 06/02/09

Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0906416-08A	Vial HCl preserved	A	N/A	3	Y	Absent	NYTCL-8260(14)
L0906416-08B	Vial HCl preserved	A	N/A	3	Y	Absent	NYTCL-8260(14)
L0906416-08I	Plastic 500ml HNO3 preserved	A	<2	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906416-08J	Plastic 500ml unpreserved	A	7	3	Y	Absent	-
L0906416-08X	Plastic 500ml HNO3 preserved spl	A	<2	3	Y	Absent	PB-SI(180),FE-SI(180),TL-SI(180),BA-SI(180),AG-SI(180),AS-SI(180),CU-SI(180),MN-SI(180),NA-SI(180),NI-SI(180),AL-SI(180),BE-SI(180),CD-SI(180),CO-SI(180),CR-SI(180),K-SI(180),MG-SI(180),SB-SI(180),CA-SI(180),HG-S(28),SE-SI(180),V-SI(180),ZN-SI(180)
L0906416-09A	Vial Large unpreserved	A	N/A	3	Y	Absent	NYTCL-8260(14)
L0906416-09B	Amber 250ml unpreserved	A	N/A	3	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906416-09C	Amber 250ml unpreserved	A	N/A	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906416-10A	Vial Large unpreserved	A	N/A	3	Y	Absent	NYTCL-8260(14)
L0906416-10B	Amber 250ml unpreserved	A	N/A	3	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906416-10C	Amber 250ml unpreserved	A	N/A	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Hold days indicated by values in parentheses

Project Name:	RIVERSIDE S-PARCEL L/M/N	**Lab Number:**	L0906416
Project Number:	10725	**Report Date:**	06/02/09

GLOSSARY

Acronyms

EPA · Environmental Protection Agency.

LCS · Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD · Laboratory Control Sample Duplicate: Refer to LCS.

MS · Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD · Matrix Spike Sample Duplicate: Refer to MS.

NA · Not Applicable.

NC · Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

ND · Not detected at the reported detection limit for the sample.

NI · Not Ignitable.

RDL · Reported Detection Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD · Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

***** - The batch duplicate RPD exceeds the acceptance criteria. This flag is not applicable when the sample concentrations are less than 5x the RDL. (Metals only.)

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

N - The matrix spike recovery exceeds the acceptance criteria. This flag is not applicable when the sample concentration is greater than 4x the spike added. (Metals only.)

P - The RPD between the results for the two columns exceeds the method-specified criteria.

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

Report Format: Data Usability Report

Project Name:	RIVERSIDE S-PARCEL L/M/N	**Lab Number:**	L0906416
Project Number:	10725	**Report Date:**	06/02/09

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Woods Hole Labs shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Woods Hole Labs.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised February 18, 2009 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574.

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Haloacetic Acids, Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB).)
Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Calcium Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics.)
Solid Waste/Soil (Inorganic Parameters: Lead in Paint, pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), Reactivity. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3.3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: MA0086.
Drinking Water (Inorganic Parameters: SM9215B, 9221E, 9222B, 9222D, 9223B, EPA 150.1, 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B,4500NO3-F, EPA 200.7, EPA 200.8, 245.1. Organic Parameters: 504.1, 524.2, SM 6251B.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B.5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Nitrite-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, EPA 150.1, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), SM6251B, 314.0.

Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Tl,Ti,V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Nitrate-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Titr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CN-CE, 2540D, 4500CL-D, EPA 1664, SM14 510AC, EPA 420.1
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)
(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCB-Water)
600/4-81-045-PCB-Oil

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Microbiology Parameters: SM9215B; MF-SM9222B; ENZ. SUB. SM9223; EC-SM9221E; MF-SM9222D; ENZ. SUB. SM9223;

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307.
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 110.2, 120.1, 150.1, 300.0, 325.2, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 150.1, 300.0, 305.1, 310.1, 325.2, 340.2, 350.1, 350.2, 351.1, 353.2, 354.1, 365.2, 375.4, 376.2, 405.1, 415.1, 420.1, 425.1, 1664A, SW-846 9010, 9030, 9040B, EPA 160.1, 160.2, 160.3, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935.
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, 331.0, 110.2, SM2120B, 2510B, 5310C, EPA 150.1, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.1, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, EPA 350.2/.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 3540C, 3545, 3550B, 3580A, 5035L, 5035H.)

New York Department of Health Certificate/Lab ID: 11148.
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 8215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 331.0, SM2320B, EPA 300.0, 325.2, 110.2, SM2120B, 4500CN-E, 4500F-C, EPA 150.1, SM4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, EPA 405.1, SM5210B, EPA 410.4, SM5220D, EPA 305.1, SM2310B-4a, EPA 310.1, SM2320B, EPA 200.7, 300.0, 325.2, LACHAT 10-117-07-1A or B, SM4500Cl-E, EPA 340.2, SM4500F-C, EPA 375.4, SM15 426C, EPA 350.1, 350.2, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO30F, EPA 354.1, SM4500-NO2-B, EPA 365.2, SM4500P-E, EPA 160.3, SM2540B, EPA 160.1, SM2540C, EPA 160.2, SM2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, S\M3500Cr-D, EPA 245.1, 245.2, 7470A, 110.2, SM2120B, 335.2, LACHAT 10-204-00-1-A, EPA 150.1, 9040B, SM4500-HB, EPA 1664A, EPA 415.1, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, EPA 376.2, SM4500S-D, EPA 425.1, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, 8021B, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: EPA 9040B, 9045C, 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 3005A, 3050B, 3051, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 8021B, 3540C, 3545, 3580, 5030B, 5035.)
Analytical Services Protocol: CLP Volatile Organics, CLP Inorganics, CLP PCB/Pesticides.

Rhode Island Department of Health Certificate/Lab ID: LAO00065.
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. Registered Laboratory.

CHAIN OF CUSTODY

PAGE ____ OF ____

ALPHA ANALYTICAL
WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193
MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

06020913:32

Date Rec'd in Lab: 5/19/09

ALPHA Job #: L0906416

Client Information

Client: AKRF
Address: 440 Park Ave S.
New York, NY 10016
Phone: 917-617-0921
Fax: aklyn@akrf.com
Email: 212 726 0942

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Riverside S-Parc4/MW-N
Project Location: New York, NY
Project #: 10725
Project Manager: Michelle Lapin
ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: 5/27/09 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL
☑ ADEx ☐ Add'l Deliverables

Billing Information

☑ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program	Criteria
NY State ASP A	

MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO-

☐ Yes ☐ No Are MCP Analytical Methods Required?
☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:

TAGM detection limits; sending only metals + VOC for MW-N (will ship rest to Phoenix)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOC 8260	SVOC 8270	PCB 8082	Pest. 8081	TAL Metals	TAL Metal Total	TAL Metal Filtered	TOTAL # BOTTLES	Sample Specific Comments
06416.1	SB-5(2-4)	5/19	830	S	AK	X	X	X	X	X				
2	SB-5(15-16)		1045	S	GB	X	X	X	X	X				
3	GW-5		1145	W	GB	X	X	X	X		X	X		
4	SB-8(2-3)		810	S	GB	X	X	X	X	X				
5	SB-8(6-7)		845	S	GB	X	X	X	X	X				
6	SB-9(2-3)		1230	S	AK	X	X	X	X	X				
7	SB-9B(5-7)		1430	S	AK	X	X	X	X	X				
8	MW-N			W	AK	X	X	X	X		X	X		
9	SB-4(2-4)		1345	S	GB	X	X	X	X	X				
10	SB-4(13-14)		1505	S	CB	X	X	X	X	X				

SAMPLE HANDLING

Filtration
☐ Done
☐ Not needed
☑ Lab to do
Preservation
☐ Lab to do
(Please specify below)

Container Type
Preservative

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP or CT RCP?

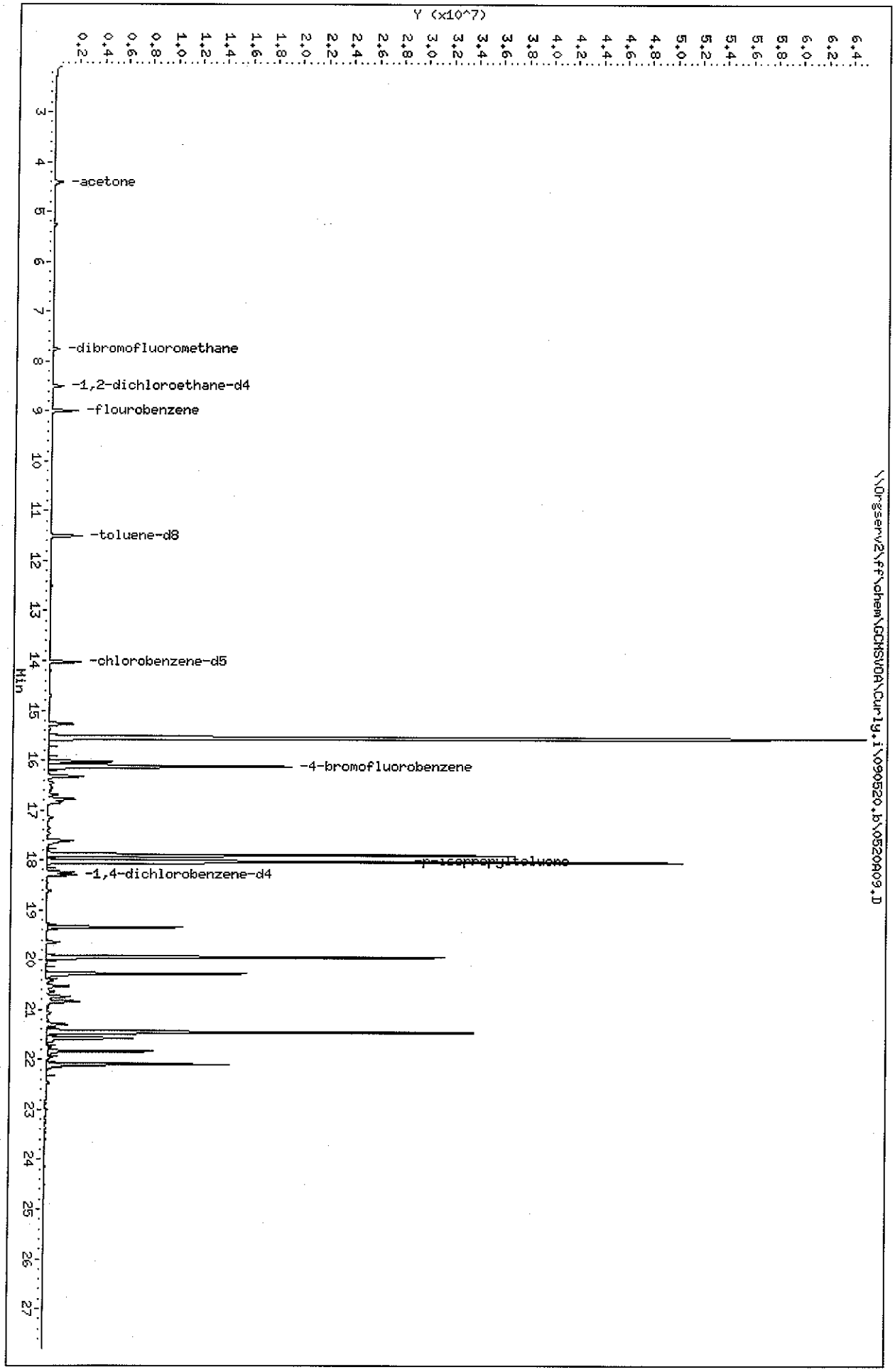
Relinquished By:	Date/Time	Received By:	Date/Time
Kaye Klyn AKRF	5/19/09 15:20		5/19/09 15:20
	5/19/09 17:40		5/19/09 17:40
	5/19/09 20:15		5/19/09 20:15

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 14-OCT-07)

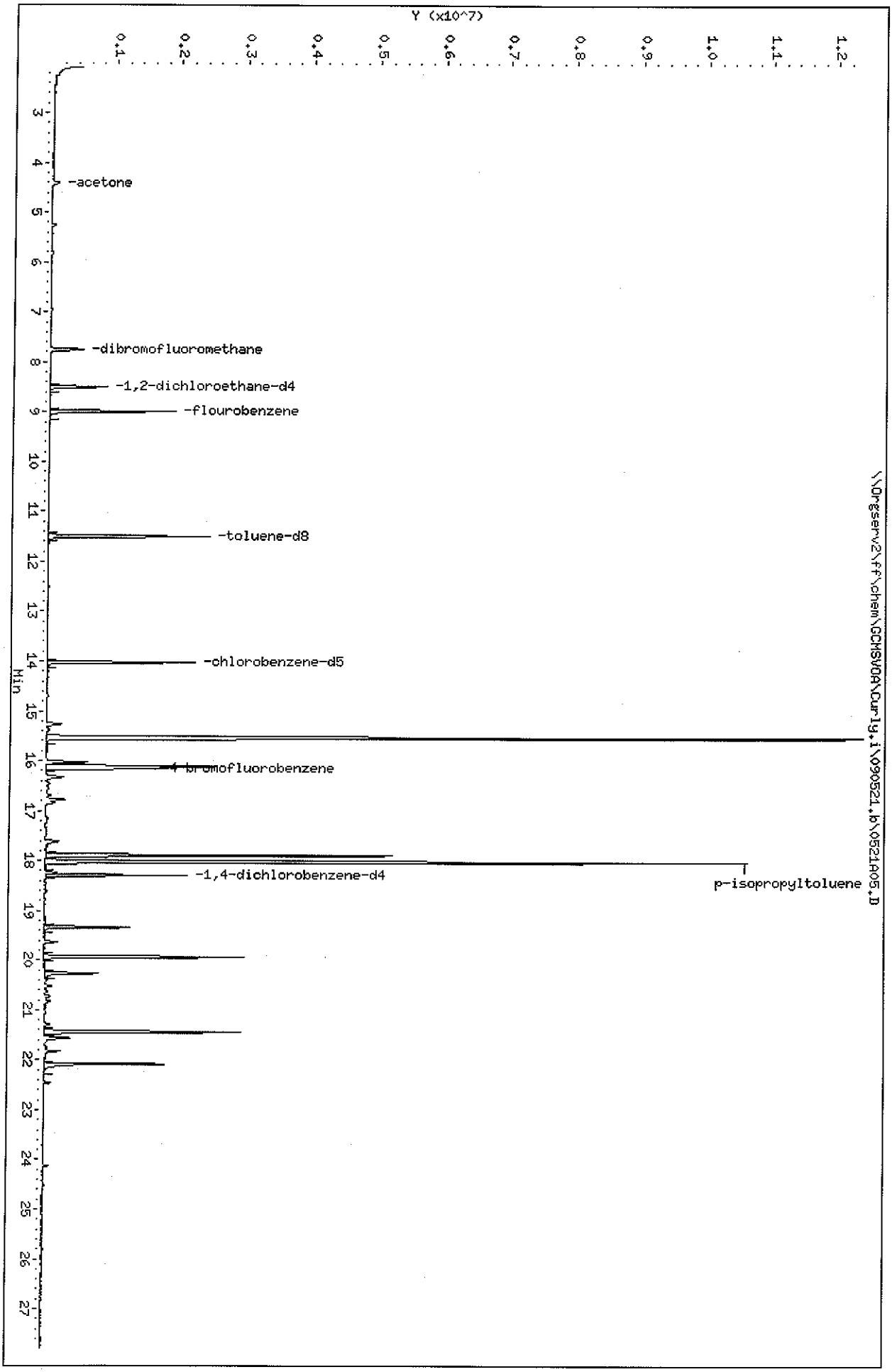
Data File: \\Orgserv2\ff\chem\GCMSVOA\Curly.i\090520.b\0520A09.D
Date : 20-MAY-2009 11:59
Client ID:
Sample Info: L0906416-01,3,2,0
Volume Injected (uL): 0.1
Column phase:

Instrument: curly.i
Operator: PD
Column diameter: 0.53



Data File: \\Orgserv2\ff\chem\GCMSV0A\Curly.i\090521.b\0521A05.D
Date : 21-MAY-2009 09:38
Client ID:
Sample Info: L0906416-01R,3,0.2
Volume Injected (uL): 0.1
Column phase:

Instrument: curly.i
Operator: PD
Column diameter: 0.53



ANALYTICAL REPORT

Lab Number:	L0906512
Client:	AKRF, Inc. 440 Park Avenue South New York, NY 10016
ATTN:	Michelle Lapin
Project Name:	RIVERSIDE S. PARC L/M/N
Project Number:	10725
Report Date:	05/31/09

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L0906512-01	MW-N	NEW YORK, NY	05/19/09 15:25
L0906512-02	SB-6 (2-4)	NEW YORK, NY	05/20/09 08:20
L0906512-03	SB-6 (10-12)	NEW YORK, NY	05/20/09 10:20
L0906512-04	SB-2 (2-3)	NEW YORK, NY	05/20/09 11:30
L0906512-05	SB-2 (7-8)	NEW YORK, NY	05/20/09 13:15
L0906512-06	TB-1	NEW YORK, NY	05/20/09 00:00
L0906512-07	SB-12 (2-4)	NEW YORK, NY	05/20/09 08:30
L0906512-08	SB-12 (44-46)	NEW YORK, NY	05/20/09 13:25
L0906512-09	GW-12	NEW YORK, NY	05/20/09 09:45
L0906512-10	GW-2	NEW YORK, NY	05/20/09 15:45

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512
Project Number: 10725 **Report Date:** 05/31/09

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

Sample Receipt

The Dissolved Metals and Volatile Organics containers for sample "MW-N" were received on May 19, 2009. Those results were issued under separate cover.

Volatile Organics

L0906512-07 was re-analyzed on dilution in order to quantitate the sample within the calibration range. The result is qualified with an E flag for any compound that exceeded the calibration on the initial analysis. The re-analysis was performed only for the compound that exceeded the calibration range.

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Case Narrative (continued)

The surrogate recovery for L0906512-07 and -07R is above the acceptance criteria for 4-Bromofluorobenzene (131% and 134%) due to coelution with obvious interferences. Copies of the chromatograms are included as an attachment to this report.

Semivolatile Organics by GC/MS-SIM

L0906512-02, -03, -04 and -07 have elevated detection limits due to the dilutions required by the sample matrices.

L0906512-09 has elevated detection limits due to limited sample volume available for analysis and the analytical dilution required by the sample matrix.

Semivolatile Organics

The WG363580-2/-3 LCS/LCSD RPD associated with L0906512-01 and -09 is above the acceptance criteria for 4-Nitrophenol (34%); however, the individual LCS/LCSD recoveries are within method limits. The results of the associated samples are reported.

The WG363974-3 LCSD recovery associated with L0906512-02 through -05, -07 and -08 was above the acceptance criteria for 2,4-Dinitrotoluene (91%); however, the associated samples were non-detect for this target compound. The results of the original analysis are reported.

The WG363974-2/-3 LCS/LCSD RPD associated with L0906512-02 through -05, -07 and -08 is above the acceptance criteria for 2,4-Dinitrophenol (113%); however, the individual LCS/LCSD recoveries are within method limits. The results of the associated sample are reported.

PCB

L0906512-02 and -04 have elevated detection limits due to the dilutions required by matrix interferences encountered during the concentration of the samples.

Pesticides

L0906512-03 has elevated detection limits due to the dilution required by the elevated concentrations of non-

Project Name:	RIVERSIDE S. PARC L/M/N	**Lab Number:**	L0906512
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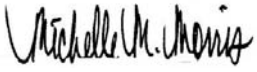
Case Narrative (continued)

target compounds in the sample.
The WG363557-2/-3 LCS/LCSD RPDs associated with L0906512-02 through -05, -07 and -08 are above the acceptance criteria for Delta-BHC (36%), Lindane (32%), Alpha-BHC (34%), Beta-BHC (33%), Heptachlor (33%), Aldrin (37%), Heptachlor epoxide (32%), Endrin (35%), Endrin ketone (34%), Dieldrin (31%), 4,4'-DDE (39%), 4,4'-DDD (39%), 4,4'-DDT (32%), Endosulfan I (37%), Endosulfan II (35%), Endosulfan sulfate (38%) and trans-Chlordane (37%); however, the individual LCS/LCSD recoveries are within method limits. The results of the associated samples are reported.

Total Metals
L0906512-02 through -05 have elevated detection limits for Iron due to the dilutions required to quantitate the results within the calibration range.
The WG363709-4 MS recoveries for Aluminum (500%), Calcium (200%), Iron (0%) and Sodium (200%), associated with L0906512-09, are invalid because the sample concentrations are greater than four times the spike amount added. The MS recoveries are below the acceptance criteria for Antimony (30%) and Thallium (62%). Post digestion spikes were performed with acceptable recoveries of 115% and 97%, respectively.
The WG363963-4 MS recoveries for Aluminum (1130%), Iron (5350%) and Manganese (247%), associated with L0906512-08, are invalid because the sample concentrations are greater than four times the spike amount added. The MS recoveries are outside the acceptance criteria for Antimony (45%) and Magnesium (144%). Post digestion spikes were performed with acceptable recoveries of 98% and 92%, respectively.
The WG363963-3 Laboratory Duplicate RPDs associated with L0906512-08 are outside the acceptance criteria for Calcium (67%) and Lead (55%). The elevated RPDs have been attributed to the non-homogenous nature of the sample utilized for the laboratory duplicate.

Dissolved Metals
The WG363441-1 Method Blank associated with L0906512-09 has a concentration above the reporting limit for Calcium. Since the associated sample concentration is greater than 10x the blank concentration for this analyte, no corrective action is required. The results of the original analyses are reported.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: 

Title: Technical Director/Representative Date: 05/31/09

ORGANICS

VOLATILES

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-02	Date Collected:	05/20/09 08:20
Client ID:	SB-6 (2-4)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/21/09 13:54		
Analyst:	PD		
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	31	1
1,1-Dichloroethane	ND		ug/kg	4.6	1
Chloroform	ND		ug/kg	4.6	1
Carbon tetrachloride	ND		ug/kg	3.1	1
1,2-Dichloropropane	ND		ug/kg	11	1
Dibromochloromethane	ND		ug/kg	3.1	1
1,1,2-Trichloroethane	ND		ug/kg	4.6	1
Tetrachloroethene	ND		ug/kg	3.1	1
Chlorobenzene	ND		ug/kg	3.1	1
Trichlorofluoromethane	ND		ug/kg	15	1
1,2-Dichloroethane	ND		ug/kg	3.1	1
1,1,1-Trichloroethane	ND		ug/kg	3.1	1
Bromodichloromethane	ND		ug/kg	3.1	1
trans-1,3-Dichloropropene	ND		ug/kg	3.1	1
cis-1,3-Dichloropropene	ND		ug/kg	3.1	1
1,1-Dichloropropene	ND		ug/kg	15	1
Bromoform	ND		ug/kg	12	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	3.1	1
Benzene	ND		ug/kg	3.1	1
Toluene	ND		ug/kg	4.6	1
Ethylbenzene	ND		ug/kg	3.1	1
Chloromethane	ND		ug/kg	15	1
Bromomethane	ND		ug/kg	6.2	1
Vinyl chloride	ND		ug/kg	6.2	1
Chloroethane	ND		ug/kg	6.2	1
1,1-Dichloroethene	ND		ug/kg	3.1	1
trans-1,2-Dichloroethene	ND		ug/kg	4.6	1
Trichloroethene	ND		ug/kg	3.1	1
1,2-Dichlorobenzene	ND		ug/kg	15	1
1,3-Dichlorobenzene	ND		ug/kg	15	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-02 Date Collected: 05/20/09 08:20

Client ID: SB-6 (2-4) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	15	1
Methyl tert butyl ether	ND		ug/kg	6.2	1
p/m-Xylene	ND		ug/kg	6.2	1
o-Xylene	ND		ug/kg	6.2	1
cis-1,2-Dichloroethene	ND		ug/kg	3.1	1
Dibromomethane	ND		ug/kg	31	1
Styrene	ND		ug/kg	6.2	1
Dichlorodifluoromethane	ND		ug/kg	31	1
Acetone	ND		ug/kg	31	1
Carbon disulfide	ND		ug/kg	31	1
2-Butanone	ND		ug/kg	31	1
Vinyl acetate	ND		ug/kg	31	1
4-Methyl-2-pentanone	ND		ug/kg	31	1
1,2,3-Trichloropropane	ND		ug/kg	31	1
2-Hexanone	ND		ug/kg	31	1
Bromochloromethane	ND		ug/kg	15	1
2,2-Dichloropropane	ND		ug/kg	15	1
1,2-Dibromoethane	ND		ug/kg	12	1
1,3-Dichloropropane	ND		ug/kg	15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	3.1	1
Bromobenzene	ND		ug/kg	15	1
n-Butylbenzene	ND		ug/kg	3.1	1
sec-Butylbenzene	ND		ug/kg	3.1	1
tert-Butylbenzene	ND		ug/kg	15	1
o-Chlorotoluene	ND		ug/kg	15	1
p-Chlorotoluene	ND		ug/kg	15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	15	1
Hexachlorobutadiene	ND		ug/kg	15	1
Isopropylbenzene	ND		ug/kg	3.1	1
p-Isopropyltoluene	ND		ug/kg	3.1	1
Naphthalene	ND		ug/kg	15	1
Acrylonitrile	ND		ug/kg	31	1
n-Propylbenzene	ND		ug/kg	3.1	1
1,2,3-Trichlorobenzene	ND		ug/kg	15	1
1,2,4-Trichlorobenzene	ND		ug/kg	15	1
1,3,5-Trimethylbenzene	ND		ug/kg	15	1
1,2,4-Trimethylbenzene	ND		ug/kg	15	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-02 Date Collected: 05/20/09 08:20

Client ID: SB-6 (2-4) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	12	1
4-Ethyltoluene	ND		ug/kg	12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	12	1
Ethyl ether	ND		ug/kg	15	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	15	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	111		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	97		70-130

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-03	Date Collected:	05/20/09 10:20
Client ID:	SB-6 (10-12)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/21/09 10:51		
Analyst:	PD		
Percent Solids:	62%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	40	1
1,1-Dichloroethane	ND		ug/kg	6.0	1
Chloroform	ND		ug/kg	6.0	1
Carbon tetrachloride	ND		ug/kg	4.0	1
1,2-Dichloropropane	ND		ug/kg	14	1
Dibromochloromethane	ND		ug/kg	4.0	1
1,1,2-Trichloroethane	ND		ug/kg	6.0	1
Tetrachloroethene	ND		ug/kg	4.0	1
Chlorobenzene	ND		ug/kg	4.0	1
Trichlorofluoromethane	ND		ug/kg	20	1
1,2-Dichloroethane	ND		ug/kg	4.0	1
1,1,1-Trichloroethane	ND		ug/kg	4.0	1
Bromodichloromethane	ND		ug/kg	4.0	1
trans-1,3-Dichloropropene	ND		ug/kg	4.0	1
cis-1,3-Dichloropropene	ND		ug/kg	4.0	1
1,1-Dichloropropene	ND		ug/kg	20	1
Bromoform	ND		ug/kg	16	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	4.0	1
Benzene	ND		ug/kg	4.0	1
Toluene	ND		ug/kg	6.0	1
Ethylbenzene	ND		ug/kg	4.0	1
Chloromethane	ND		ug/kg	20	1
Bromomethane	ND		ug/kg	8.1	1
Vinyl chloride	ND		ug/kg	8.1	1
Chloroethane	ND		ug/kg	8.1	1
1,1-Dichloroethene	ND		ug/kg	4.0	1
trans-1,2-Dichloroethene	ND		ug/kg	6.0	1
Trichloroethene	ND		ug/kg	4.0	1
1,2-Dichlorobenzene	ND		ug/kg	20	1
1,3-Dichlorobenzene	ND		ug/kg	20	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-03 Date Collected: 05/20/09 10:20

Client ID: SB-6 (10-12) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	20	1
Methyl tert butyl ether	ND		ug/kg	8.1	1
p/m-Xylene	ND		ug/kg	8.1	1
o-Xylene	ND		ug/kg	8.1	1
cis-1,2-Dichloroethene	ND		ug/kg	4.0	1
Dibromomethane	ND		ug/kg	40	1
Styrene	ND		ug/kg	8.1	1
Dichlorodifluoromethane	ND		ug/kg	40	1
Acetone	140		ug/kg	40	1
Carbon disulfide	ND		ug/kg	40	1
2-Butanone	ND		ug/kg	40	1
Vinyl acetate	ND		ug/kg	40	1
4-Methyl-2-pentanone	ND		ug/kg	40	1
1,2,3-Trichloropropane	ND		ug/kg	40	1
2-Hexanone	ND		ug/kg	40	1
Bromochloromethane	ND		ug/kg	20	1
2,2-Dichloropropane	ND		ug/kg	20	1
1,2-Dibromoethane	ND		ug/kg	16	1
1,3-Dichloropropane	ND		ug/kg	20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	4.0	1
Bromobenzene	ND		ug/kg	20	1
n-Butylbenzene	ND		ug/kg	4.0	1
sec-Butylbenzene	ND		ug/kg	4.0	1
tert-Butylbenzene	ND		ug/kg	20	1
o-Chlorotoluene	ND		ug/kg	20	1
p-Chlorotoluene	ND		ug/kg	20	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	20	1
Hexachlorobutadiene	ND		ug/kg	20	1
Isopropylbenzene	ND		ug/kg	4.0	1
p-Isopropyltoluene	ND		ug/kg	4.0	1
Naphthalene	ND		ug/kg	20	1
Acrylonitrile	ND		ug/kg	40	1
n-Propylbenzene	ND		ug/kg	4.0	1
1,2,3-Trichlorobenzene	ND		ug/kg	20	1
1,2,4-Trichlorobenzene	ND		ug/kg	20	1
1,3,5-Trimethylbenzene	ND		ug/kg	20	1
1,2,4-Trimethylbenzene	ND		ug/kg	20	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-03 Date Collected: 05/20/09 10:20

Client ID: SB-6 (10-12) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	16	1
4-Ethyltoluene	ND		ug/kg	16	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	16	1
Ethyl ether	ND		ug/kg	20	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	20	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	112		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	98		70-130

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-04	Date Collected:	05/20/09 11:30
Client ID:	SB-2 (2-3)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/21/09 11:28		
Analyst:	PD		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	28	1
1,1-Dichloroethane	ND		ug/kg	4.3	1
Chloroform	ND		ug/kg	4.3	1
Carbon tetrachloride	ND		ug/kg	2.8	1
1,2-Dichloropropane	ND		ug/kg	9.9	1
Dibromochloromethane	ND		ug/kg	2.8	1
1,1,2-Trichloroethane	ND		ug/kg	4.3	1
Tetrachloroethene	ND		ug/kg	2.8	1
Chlorobenzene	ND		ug/kg	2.8	1
Trichlorofluoromethane	ND		ug/kg	14	1
1,2-Dichloroethane	ND		ug/kg	2.8	1
1,1,1-Trichloroethane	ND		ug/kg	2.8	1
Bromodichloromethane	ND		ug/kg	2.8	1
trans-1,3-Dichloropropene	ND		ug/kg	2.8	1
cis-1,3-Dichloropropene	ND		ug/kg	2.8	1
1,1-Dichloropropene	ND		ug/kg	14	1
Bromoform	ND		ug/kg	11	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.8	1
Benzene	ND		ug/kg	2.8	1
Toluene	ND		ug/kg	4.3	1
Ethylbenzene	ND		ug/kg	2.8	1
Chloromethane	ND		ug/kg	14	1
Bromomethane	ND		ug/kg	5.7	1
Vinyl chloride	ND		ug/kg	5.7	1
Chloroethane	ND		ug/kg	5.7	1
1,1-Dichloroethene	ND		ug/kg	2.8	1
trans-1,2-Dichloroethene	ND		ug/kg	4.3	1
Trichloroethene	ND		ug/kg	2.8	1
1,2-Dichlorobenzene	ND		ug/kg	14	1
1,3-Dichlorobenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-04 Date Collected: 05/20/09 11:30

Client ID: SB-2 (2-3) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	14	1
Methyl tert butyl ether	ND		ug/kg	5.7	1
p/m-Xylene	ND		ug/kg	5.7	1
o-Xylene	ND		ug/kg	5.7	1
cis-1,2-Dichloroethene	ND		ug/kg	2.8	1
Dibromomethane	ND		ug/kg	28	1
Styrene	ND		ug/kg	5.7	1
Dichlorodifluoromethane	ND		ug/kg	28	1
Acetone	ND		ug/kg	28	1
Carbon disulfide	ND		ug/kg	28	1
2-Butanone	ND		ug/kg	28	1
Vinyl acetate	ND		ug/kg	28	1
4-Methyl-2-pentanone	ND		ug/kg	28	1
1,2,3-Trichloropropane	ND		ug/kg	28	1
2-Hexanone	ND		ug/kg	28	1
Bromochloromethane	ND		ug/kg	14	1
2,2-Dichloropropane	ND		ug/kg	14	1
1,2-Dibromoethane	ND		ug/kg	11	1
1,3-Dichloropropane	ND		ug/kg	14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.8	1
Bromobenzene	ND		ug/kg	14	1
n-Butylbenzene	ND		ug/kg	2.8	1
sec-Butylbenzene	ND		ug/kg	2.8	1
tert-Butylbenzene	ND		ug/kg	14	1
o-Chlorotoluene	ND		ug/kg	14	1
p-Chlorotoluene	ND		ug/kg	14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	14	1
Isopropylbenzene	ND		ug/kg	2.8	1
p-Isopropyltoluene	ND		ug/kg	2.8	1
Naphthalene	ND		ug/kg	14	1
Acrylonitrile	ND		ug/kg	28	1
n-Propylbenzene	ND		ug/kg	2.8	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	1
1,2,4-Trimethylbenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-04 Date Collected: 05/20/09 11:30

Client ID: SB-2 (2-3) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	11	1
4-Ethyltoluene	ND		ug/kg	11	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	11	1
Ethyl ether	ND		ug/kg	14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	110		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	93		70-130

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-05	Date Collected:	05/20/09 13:15
Client ID:	SB-2 (7-8)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/21/09 12:04		
Analyst:	PD		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	28	1
1,1-Dichloroethane	ND		ug/kg	4.3	1
Chloroform	ND		ug/kg	4.3	1
Carbon tetrachloride	ND		ug/kg	2.8	1
1,2-Dichloropropane	ND		ug/kg	9.9	1
Dibromochloromethane	ND		ug/kg	2.8	1
1,1,2-Trichloroethane	ND		ug/kg	4.3	1
Tetrachloroethene	ND		ug/kg	2.8	1
Chlorobenzene	ND		ug/kg	2.8	1
Trichlorofluoromethane	ND		ug/kg	14	1
1,2-Dichloroethane	ND		ug/kg	2.8	1
1,1,1-Trichloroethane	ND		ug/kg	2.8	1
Bromodichloromethane	ND		ug/kg	2.8	1
trans-1,3-Dichloropropene	ND		ug/kg	2.8	1
cis-1,3-Dichloropropene	ND		ug/kg	2.8	1
1,1-Dichloropropene	ND		ug/kg	14	1
Bromoform	ND		ug/kg	11	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.8	1
Benzene	ND		ug/kg	2.8	1
Toluene	ND		ug/kg	4.3	1
Ethylbenzene	ND		ug/kg	2.8	1
Chloromethane	ND		ug/kg	14	1
Bromomethane	ND		ug/kg	5.7	1
Vinyl chloride	ND		ug/kg	5.7	1
Chloroethane	ND		ug/kg	5.7	1
1,1-Dichloroethene	ND		ug/kg	2.8	1
trans-1,2-Dichloroethene	ND		ug/kg	4.3	1
Trichloroethene	ND		ug/kg	2.8	1
1,2-Dichlorobenzene	ND		ug/kg	14	1
1,3-Dichlorobenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-05 Date Collected: 05/20/09 13:15

Client ID: SB-2 (7-8) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	14	1
Methyl tert butyl ether	ND		ug/kg	5.7	1
p/m-Xylene	ND		ug/kg	5.7	1
o-Xylene	ND		ug/kg	5.7	1
cis-1,2-Dichloroethene	ND		ug/kg	2.8	1
Dibromomethane	ND		ug/kg	28	1
Styrene	ND		ug/kg	5.7	1
Dichlorodifluoromethane	ND		ug/kg	28	1
Acetone	ND		ug/kg	28	1
Carbon disulfide	ND		ug/kg	28	1
2-Butanone	ND		ug/kg	28	1
Vinyl acetate	ND		ug/kg	28	1
4-Methyl-2-pentanone	ND		ug/kg	28	1
1,2,3-Trichloropropane	ND		ug/kg	28	1
2-Hexanone	ND		ug/kg	28	1
Bromochloromethane	ND		ug/kg	14	1
2,2-Dichloropropane	ND		ug/kg	14	1
1,2-Dibromoethane	ND		ug/kg	11	1
1,3-Dichloropropane	ND		ug/kg	14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.8	1
Bromobenzene	ND		ug/kg	14	1
n-Butylbenzene	ND		ug/kg	2.8	1
sec-Butylbenzene	ND		ug/kg	2.8	1
tert-Butylbenzene	ND		ug/kg	14	1
o-Chlorotoluene	ND		ug/kg	14	1
p-Chlorotoluene	ND		ug/kg	14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1
Hexachlorobutadiene	ND		ug/kg	14	1
Isopropylbenzene	ND		ug/kg	2.8	1
p-Isopropyltoluene	ND		ug/kg	2.8	1
Naphthalene	ND		ug/kg	14	1
Acrylonitrile	ND		ug/kg	28	1
n-Propylbenzene	ND		ug/kg	2.8	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	1
1,2,4-Trimethylbenzene	ND		ug/kg	14	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-05 Date Collected: 05/20/09 13:15

Client ID: SB-2 (7-8) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	11	1
4-Ethyltoluene	ND		ug/kg	11	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	11	1
Ethyl ether	ND		ug/kg	14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	117		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	100		70-130

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-06	Date Collected:	05/20/09 00:00
Client ID:	TB-1	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	05/30/09 22:37		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/l	5.0	1
1,1-Dichloroethane	ND		ug/l	0.75	1
Chloroform	ND		ug/l	0.75	1
Carbon tetrachloride	ND		ug/l	0.50	1
1,2-Dichloropropane	ND		ug/l	1.8	1
Dibromochloromethane	ND		ug/l	0.50	1
1,1,2-Trichloroethane	ND		ug/l	0.75	1
Tetrachloroethene	ND		ug/l	0.50	1
Chlorobenzene	ND		ug/l	0.50	1
Trichlorofluoromethane	ND		ug/l	2.5	1
1,2-Dichloroethane	ND		ug/l	0.50	1
1,1,1-Trichloroethane	ND		ug/l	0.50	1
Bromodichloromethane	ND		ug/l	0.50	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	1
1,1-Dichloropropene	ND		ug/l	2.5	1
Bromoform	ND		ug/l	2.0	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	1
Benzene	ND		ug/l	0.50	1
Toluene	ND		ug/l	0.75	1
Ethylbenzene	ND		ug/l	0.50	1
Chloromethane	ND		ug/l	2.5	1
Bromomethane	ND		ug/l	1.0	1
Vinyl chloride	ND		ug/l	1.0	1
Chloroethane	ND		ug/l	1.0	1
1,1-Dichloroethene	ND		ug/l	0.50	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	1
Trichloroethene	ND		ug/l	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.5	1
1,3-Dichlorobenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-06 Date Collected: 05/20/09 00:00

Client ID: TB-1 Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/l	2.5	1
Methyl tert butyl ether	ND		ug/l	1.0	1
p/m-Xylene	ND		ug/l	1.0	1
o-Xylene	ND		ug/l	1.0	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	1
Dibromomethane	ND		ug/l	5.0	1
1,2,3-Trichloropropane	ND		ug/l	5.0	1
Acrylonitrile	ND		ug/l	5.0	1
Styrene	ND		ug/l	1.0	1
Dichlorodifluoromethane	ND		ug/l	5.0	1
Acetone	ND		ug/l	5.0	1
Carbon disulfide	ND		ug/l	5.0	1
2-Butanone	ND		ug/l	5.0	1
Vinyl acetate	ND		ug/l	5.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1
2-Hexanone	ND		ug/l	5.0	1
Bromochloromethane	ND		ug/l	2.5	1
2,2-Dichloropropane	ND		ug/l	2.5	1
1,2-Dibromoethane	ND		ug/l	2.0	1
1,3-Dichloropropane	ND		ug/l	2.5	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	1
Bromobenzene	ND		ug/l	2.5	1
n-Butylbenzene	ND		ug/l	0.50	1
sec-Butylbenzene	ND		ug/l	0.50	1
tert-Butylbenzene	ND		ug/l	2.5	1
o-Chlorotoluene	ND		ug/l	2.5	1
p-Chlorotoluene	ND		ug/l	2.5	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	1
Hexachlorobutadiene	ND		ug/l	0.60	1
Isopropylbenzene	ND		ug/l	0.50	1
p-Isopropyltoluene	ND		ug/l	0.50	1
Naphthalene	ND		ug/l	2.5	1
n-Propylbenzene	ND		ug/l	0.50	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-06 Date Collected: 05/20/09 00:00

Client ID: TB-1 Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/l	2.0	1
4-Ethyltoluene	ND		ug/l	2.0	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	1
Ethyl ether	ND		ug/l	2.5	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	103		70-130

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-07	Date Collected:	05/20/09 08:30
Client ID:	SB-12 (2-4)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/21/09 12:41		
Analyst:	PD		
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	31	1
1,1-Dichloroethane	ND		ug/kg	4.7	1
Chloroform	ND		ug/kg	4.7	1
Carbon tetrachloride	ND		ug/kg	3.1	1
1,2-Dichloropropane	ND		ug/kg	11	1
Dibromochloromethane	ND		ug/kg	3.1	1
1,1,2-Trichloroethane	ND		ug/kg	4.7	1
Tetrachloroethene	ND		ug/kg	3.1	1
Chlorobenzene	ND		ug/kg	3.1	1
Trichlorofluoromethane	ND		ug/kg	16	1
1,2-Dichloroethane	ND		ug/kg	3.1	1
1,1,1-Trichloroethane	ND		ug/kg	3.1	1
Bromodichloromethane	ND		ug/kg	3.1	1
trans-1,3-Dichloropropene	ND		ug/kg	3.1	1
cis-1,3-Dichloropropene	ND		ug/kg	3.1	1
1,1-Dichloropropene	ND		ug/kg	16	1
Bromoform	ND		ug/kg	12	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	3.1	1
Benzene	ND		ug/kg	3.1	1
Toluene	ND		ug/kg	4.7	1
Ethylbenzene	ND		ug/kg	3.1	1
Chloromethane	ND		ug/kg	16	1
Bromomethane	ND		ug/kg	6.2	1
Vinyl chloride	ND		ug/kg	6.2	1
Chloroethane	ND		ug/kg	6.2	1
1,1-Dichloroethene	ND		ug/kg	3.1	1
trans-1,2-Dichloroethene	ND		ug/kg	4.7	1
Trichloroethene	ND		ug/kg	3.1	1
1,2-Dichlorobenzene	ND		ug/kg	16	1
1,3-Dichlorobenzene	ND		ug/kg	16	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-07 Date Collected: 05/20/09 08:30

Client ID: SB-12 (2-4) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	16	1
Methyl tert butyl ether	ND		ug/kg	6.2	1
p/m-Xylene	ND		ug/kg	6.2	1
o-Xylene	ND		ug/kg	6.2	1
cis-1,2-Dichloroethene	ND		ug/kg	3.1	1
Dibromomethane	ND		ug/kg	31	1
Styrene	ND		ug/kg	6.2	1
Dichlorodifluoromethane	ND		ug/kg	31	1
Acetone	190		ug/kg	31	1
Carbon disulfide	ND		ug/kg	31	1
2-Butanone	ND		ug/kg	31	1
Vinyl acetate	ND		ug/kg	31	1
4-Methyl-2-pentanone	ND		ug/kg	31	1
1,2,3-Trichloropropane	ND		ug/kg	31	1
2-Hexanone	ND		ug/kg	31	1
Bromochloromethane	ND		ug/kg	16	1
2,2-Dichloropropane	ND		ug/kg	16	1
1,2-Dibromoethane	ND		ug/kg	12	1
1,3-Dichloropropane	ND		ug/kg	16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	3.1	1
Bromobenzene	ND		ug/kg	16	1
n-Butylbenzene	ND		ug/kg	3.1	1
sec-Butylbenzene	ND		ug/kg	3.1	1
tert-Butylbenzene	ND		ug/kg	16	1
o-Chlorotoluene	ND		ug/kg	16	1
p-Chlorotoluene	ND		ug/kg	16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	16	1
Hexachlorobutadiene	ND		ug/kg	16	1
Isopropylbenzene	ND		ug/kg	3.1	1
p-Isopropyltoluene	890	E	ug/kg	3.1	1
Naphthalene	ND		ug/kg	16	1
Acrylonitrile	ND		ug/kg	31	1
n-Propylbenzene	ND		ug/kg	3.1	1
1,2,3-Trichlorobenzene	ND		ug/kg	16	1
1,2,4-Trichlorobenzene	ND		ug/kg	16	1
1,3,5-Trimethylbenzene	ND		ug/kg	16	1
1,2,4-Trimethylbenzene	ND		ug/kg	16	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-07 Date Collected: 05/20/09 08:30

Client ID: SB-12 (2-4) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	12	1
4-Ethyltoluene	ND		ug/kg	12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	12	1
Ethyl ether	ND		ug/kg	16	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	16	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	108		70-130
4-Bromofluorobenzene	**131**		70-130
Dibromofluoromethane	94		70-130

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-07	R	Date Collected:	05/20/09 08:30
Client ID:	SB-12 (2-4)		Date Received:	05/20/09
Sample Location:	NEW YORK, NY		Field Prep:	Not Specified
Matrix:	Soil			
Analytical Method:	1,8260B			
Analytical Date:	05/21/09 14:31			
Analyst:	PD			
Percent Solids:	80%			

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
p-Isopropyltoluene	710		ug/kg	31	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	111		70-130
4-Bromofluorobenzene	**134**		70-130
Dibromofluoromethane	90		70-130

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-08	Date Collected:	05/20/09 13:25
Client ID:	SB-12 (44-46)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/21/09 13:17		
Analyst:	PD		
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	31	1
1,1-Dichloroethane	ND		ug/kg	4.6	1
Chloroform	ND		ug/kg	4.6	1
Carbon tetrachloride	ND		ug/kg	3.1	1
1,2-Dichloropropane	ND		ug/kg	11	1
Dibromochloromethane	ND		ug/kg	3.1	1
1,1,2-Trichloroethane	ND		ug/kg	4.6	1
Tetrachloroethene	ND		ug/kg	3.1	1
Chlorobenzene	ND		ug/kg	3.1	1
Trichlorofluoromethane	ND		ug/kg	15	1
1,2-Dichloroethane	ND		ug/kg	3.1	1
1,1,1-Trichloroethane	ND		ug/kg	3.1	1
Bromodichloromethane	ND		ug/kg	3.1	1
trans-1,3-Dichloropropene	ND		ug/kg	3.1	1
cis-1,3-Dichloropropene	ND		ug/kg	3.1	1
1,1-Dichloropropene	ND		ug/kg	15	1
Bromoform	ND		ug/kg	12	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	3.1	1
Benzene	ND		ug/kg	3.1	1
Toluene	ND		ug/kg	4.6	1
Ethylbenzene	ND		ug/kg	3.1	1
Chloromethane	ND		ug/kg	15	1
Bromomethane	ND		ug/kg	6.2	1
Vinyl chloride	ND		ug/kg	6.2	1
Chloroethane	ND		ug/kg	6.2	1
1,1-Dichloroethene	ND		ug/kg	3.1	1
trans-1,2-Dichloroethene	ND		ug/kg	4.6	1
Trichloroethene	ND		ug/kg	3.1	1
1,2-Dichlorobenzene	ND		ug/kg	15	1
1,3-Dichlorobenzene	ND		ug/kg	15	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-08 Date Collected: 05/20/09 13:25

Client ID: SB-12 (44-46) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	15	1
Methyl tert butyl ether	ND		ug/kg	6.2	1
p/m-Xylene	ND		ug/kg	6.2	1
o-Xylene	ND		ug/kg	6.2	1
cis-1,2-Dichloroethene	ND		ug/kg	3.1	1
Dibromomethane	ND		ug/kg	31	1
Styrene	ND		ug/kg	6.2	1
Dichlorodifluoromethane	ND		ug/kg	31	1
Acetone	ND		ug/kg	31	1
Carbon disulfide	ND		ug/kg	31	1
2-Butanone	ND		ug/kg	31	1
Vinyl acetate	ND		ug/kg	31	1
4-Methyl-2-pentanone	ND		ug/kg	31	1
1,2,3-Trichloropropane	ND		ug/kg	31	1
2-Hexanone	ND		ug/kg	31	1
Bromochloromethane	ND		ug/kg	15	1
2,2-Dichloropropane	ND		ug/kg	15	1
1,2-Dibromoethane	ND		ug/kg	12	1
1,3-Dichloropropane	ND		ug/kg	15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	3.1	1
Bromobenzene	ND		ug/kg	15	1
n-Butylbenzene	ND		ug/kg	3.1	1
sec-Butylbenzene	ND		ug/kg	3.1	1
tert-Butylbenzene	ND		ug/kg	15	1
o-Chlorotoluene	ND		ug/kg	15	1
p-Chlorotoluene	ND		ug/kg	15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	15	1
Hexachlorobutadiene	ND		ug/kg	15	1
Isopropylbenzene	ND		ug/kg	3.1	1
p-Isopropyltoluene	ND		ug/kg	3.1	1
Naphthalene	ND		ug/kg	15	1
Acrylonitrile	ND		ug/kg	31	1
n-Propylbenzene	ND		ug/kg	3.1	1
1,2,3-Trichlorobenzene	ND		ug/kg	15	1
1,2,4-Trichlorobenzene	ND		ug/kg	15	1
1,3,5-Trimethylbenzene	ND		ug/kg	15	1
1,2,4-Trimethylbenzene	ND		ug/kg	15	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-08 Date Collected: 05/20/09 13:25

Client ID: SB-12 (44-46) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	12	1
4-Ethyltoluene	ND		ug/kg	12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	12	1
Ethyl ether	ND		ug/kg	15	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	15	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	119		70-130
Toluene-d8	113		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	98		70-130

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-09	Date Collected:	05/20/09 09:45
Client ID:	GW-12	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	05/30/09 23:09		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/l	5.0	1
1,1-Dichloroethane	ND		ug/l	0.75	1
Chloroform	ND		ug/l	0.75	1
Carbon tetrachloride	ND		ug/l	0.50	1
1,2-Dichloropropane	ND		ug/l	1.8	1
Dibromochloromethane	ND		ug/l	0.50	1
1,1,2-Trichloroethane	ND		ug/l	0.75	1
Tetrachloroethene	ND		ug/l	0.50	1
Chlorobenzene	ND		ug/l	0.50	1
Trichlorofluoromethane	ND		ug/l	2.5	1
1,2-Dichloroethane	ND		ug/l	0.50	1
1,1,1-Trichloroethane	ND		ug/l	0.50	1
Bromodichloromethane	ND		ug/l	0.50	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	1
1,1-Dichloropropene	ND		ug/l	2.5	1
Bromoform	ND		ug/l	2.0	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	1
Benzene	ND		ug/l	0.50	1
Toluene	ND		ug/l	0.75	1
Ethylbenzene	ND		ug/l	0.50	1
Chloromethane	ND		ug/l	2.5	1
Bromomethane	ND		ug/l	1.0	1
Vinyl chloride	ND		ug/l	1.0	1
Chloroethane	ND		ug/l	1.0	1
1,1-Dichloroethene	ND		ug/l	0.50	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	1
Trichloroethene	ND		ug/l	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.5	1
1,3-Dichlorobenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-09 Date Collected: 05/20/09 09:45

Client ID: GW-12 Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/l	2.5	1
Methyl tert butyl ether	ND		ug/l	1.0	1
p/m-Xylene	ND		ug/l	1.0	1
o-Xylene	ND		ug/l	1.0	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	1
Dibromomethane	ND		ug/l	5.0	1
1,2,3-Trichloropropane	ND		ug/l	5.0	1
Acrylonitrile	ND		ug/l	5.0	1
Styrene	ND		ug/l	1.0	1
Dichlorodifluoromethane	ND		ug/l	5.0	1
Acetone	17		ug/l	5.0	1
Carbon disulfide	ND		ug/l	5.0	1
2-Butanone	ND		ug/l	5.0	1
Vinyl acetate	ND		ug/l	5.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1
2-Hexanone	ND		ug/l	5.0	1
Bromochloromethane	ND		ug/l	2.5	1
2,2-Dichloropropane	ND		ug/l	2.5	1
1,2-Dibromoethane	ND		ug/l	2.0	1
1,3-Dichloropropane	ND		ug/l	2.5	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	1
Bromobenzene	ND		ug/l	2.5	1
n-Butylbenzene	ND		ug/l	0.50	1
sec-Butylbenzene	ND		ug/l	0.50	1
tert-Butylbenzene	ND		ug/l	2.5	1
o-Chlorotoluene	ND		ug/l	2.5	1
p-Chlorotoluene	ND		ug/l	2.5	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	1
Hexachlorobutadiene	ND		ug/l	0.60	1
Isopropylbenzene	ND		ug/l	0.50	1
p-Isopropyltoluene	36		ug/l	0.50	1
Naphthalene	ND		ug/l	2.5	1
n-Propylbenzene	ND		ug/l	0.50	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-09 Date Collected: 05/20/09 09:45

Client ID: GW-12 Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/l	2.0	1
4-Ethyltoluene	ND		ug/l	2.0	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	1
Ethyl ether	ND		ug/l	2.5	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	106		70-130

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-10	Date Collected:	05/20/09 15:45
Client ID:	GW-2	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	05/30/09 23:41		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/l	5.0	1
1,1-Dichloroethane	ND		ug/l	0.75	1
Chloroform	ND		ug/l	0.75	1
Carbon tetrachloride	ND		ug/l	0.50	1
1,2-Dichloropropane	ND		ug/l	1.8	1
Dibromochloromethane	ND		ug/l	0.50	1
1,1,2-Trichloroethane	ND		ug/l	0.75	1
Tetrachloroethene	ND		ug/l	0.50	1
Chlorobenzene	ND		ug/l	0.50	1
Trichlorofluoromethane	ND		ug/l	2.5	1
1,2-Dichloroethane	ND		ug/l	0.50	1
1,1,1-Trichloroethane	ND		ug/l	0.50	1
Bromodichloromethane	ND		ug/l	0.50	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	1
1,1-Dichloropropene	ND		ug/l	2.5	1
Bromoform	ND		ug/l	2.0	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	1
Benzene	0.58		ug/l	0.50	1
Toluene	ND		ug/l	0.75	1
Ethylbenzene	ND		ug/l	0.50	1
Chloromethane	ND		ug/l	2.5	1
Bromomethane	ND		ug/l	1.0	1
Vinyl chloride	ND		ug/l	1.0	1
Chloroethane	ND		ug/l	1.0	1
1,1-Dichloroethene	ND		ug/l	0.50	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	1
Trichloroethene	ND		ug/l	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.5	1
1,3-Dichlorobenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-10 Date Collected: 05/20/09 15:45

Client ID: GW-2 Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/l	2.5	1
Methyl tert butyl ether	ND		ug/l	1.0	1
p/m-Xylene	ND		ug/l	1.0	1
o-Xylene	ND		ug/l	1.0	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	1
Dibromomethane	ND		ug/l	5.0	1
1,2,3-Trichloropropane	ND		ug/l	5.0	1
Acrylonitrile	ND		ug/l	5.0	1
Styrene	ND		ug/l	1.0	1
Dichlorodifluoromethane	ND		ug/l	5.0	1
Acetone	12		ug/l	5.0	1
Carbon disulfide	ND		ug/l	5.0	1
2-Butanone	ND		ug/l	5.0	1
Vinyl acetate	ND		ug/l	5.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1
2-Hexanone	ND		ug/l	5.0	1
Bromochloromethane	ND		ug/l	2.5	1
2,2-Dichloropropane	ND		ug/l	2.5	1
1,2-Dibromoethane	ND		ug/l	2.0	1
1,3-Dichloropropane	ND		ug/l	2.5	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	1
Bromobenzene	ND		ug/l	2.5	1
n-Butylbenzene	ND		ug/l	0.50	1
sec-Butylbenzene	ND		ug/l	0.50	1
tert-Butylbenzene	ND		ug/l	2.5	1
o-Chlorotoluene	ND		ug/l	2.5	1
p-Chlorotoluene	ND		ug/l	2.5	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	1
Hexachlorobutadiene	ND		ug/l	0.60	1
Isopropylbenzene	ND		ug/l	0.50	1
p-Isopropyltoluene	ND		ug/l	0.50	1
Naphthalene	ND		ug/l	2.5	1
n-Propylbenzene	ND		ug/l	0.50	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-10 Date Collected: 05/20/09 15:45

Client ID: GW-2 Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/l	2.0	1
4-Ethyltoluene	ND		ug/l	2.0	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	1
Ethyl ether	ND		ug/l	2.5	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	106		70-130

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/21/09 08:26
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-05,07-08 Batch: WG363339-6				
Methylene chloride	ND		ug/kg	25
1,1-Dichloroethane	ND		ug/kg	3.8
Chloroform	ND		ug/kg	3.8
Carbon tetrachloride	ND		ug/kg	2.5
1,2-Dichloropropane	ND		ug/kg	8.8
Dibromochloromethane	ND		ug/kg	2.5
1,1,2-Trichloroethane	ND		ug/kg	3.8
Tetrachloroethene	ND		ug/kg	2.5
Chlorobenzene	ND		ug/kg	2.5
Trichlorofluoromethane	ND		ug/kg	12
1,2-Dichloroethane	ND		ug/kg	2.5
1,1,1-Trichloroethane	ND		ug/kg	2.5
Bromodichloromethane	ND		ug/kg	2.5
trans-1,3-Dichloropropene	ND		ug/kg	2.5
cis-1,3-Dichloropropene	ND		ug/kg	2.5
1,1-Dichloropropene	ND		ug/kg	12
Bromoform	ND		ug/kg	10
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.5
Benzene	ND		ug/kg	2.5
Toluene	ND		ug/kg	3.8
Ethylbenzene	ND		ug/kg	2.5
Chloromethane	ND		ug/kg	12
Bromomethane	ND		ug/kg	5.0
Vinyl chloride	ND		ug/kg	5.0
Chloroethane	ND		ug/kg	5.0
1,1-Dichloroethene	ND		ug/kg	2.5
trans-1,2-Dichloroethene	ND		ug/kg	3.8
Trichloroethene	ND		ug/kg	2.5
1,2-Dichlorobenzene	ND		ug/kg	12
1,3-Dichlorobenzene	ND		ug/kg	12
1,4-Dichlorobenzene	ND		ug/kg	12

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/21/09 08:26
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-05,07-08 Batch: WG363339-6				
Methyl tert butyl ether	ND		ug/kg	5.0
p/m-Xylene	ND		ug/kg	5.0
o-Xylene	ND		ug/kg	5.0
cis-1,2-Dichloroethene	ND		ug/kg	2.5
Dibromomethane	ND		ug/kg	25
Styrene	ND		ug/kg	5.0
Dichlorodifluoromethane	ND		ug/kg	25
Acetone	ND		ug/kg	25
Carbon disulfide	ND		ug/kg	25
2-Butanone	ND		ug/kg	25
Vinyl acetate	ND		ug/kg	25
4-Methyl-2-pentanone	ND		ug/kg	25
1,2,3-Trichloropropane	ND		ug/kg	25
2-Hexanone	ND		ug/kg	25
Bromochloromethane	ND		ug/kg	12
2,2-Dichloropropane	ND		ug/kg	12
1,2-Dibromoethane	ND		ug/kg	10
1,3-Dichloropropane	ND		ug/kg	12
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.5
Bromobenzene	ND		ug/kg	12
n-Butylbenzene	ND		ug/kg	2.5
sec-Butylbenzene	ND		ug/kg	2.5
tert-Butylbenzene	ND		ug/kg	12
o-Chlorotoluene	ND		ug/kg	12
p-Chlorotoluene	ND		ug/kg	12
1,2-Dibromo-3-chloropropane	ND		ug/kg	12
Hexachlorobutadiene	ND		ug/kg	12
Isopropylbenzene	ND		ug/kg	2.5
p-Isopropyltoluene	ND		ug/kg	2.5
Naphthalene	ND		ug/kg	12
Acrylonitrile	ND		ug/kg	25

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/21/09 08:26
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-05,07-08 Batch: WG363339-6				
n-Propylbenzene	ND		ug/kg	2.5
1,2,3-Trichlorobenzene	ND		ug/kg	12
1,2,4-Trichlorobenzene	ND		ug/kg	12
1,3,5-Trimethylbenzene	ND		ug/kg	12
1,2,4-Trimethylbenzene	ND		ug/kg	12
1,4-Diethylbenzene	ND		ug/kg	10
4-Ethyltoluene	ND		ug/kg	10
1,2,4,5-Tetramethylbenzene	ND		ug/kg	10
Ethyl ether	ND		ug/kg	12
trans-1,4-Dichloro-2-butene	ND		ug/kg	12

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	110		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	96		70-130

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/30/09 22:04
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 06,09-10 Batch: WG364582-3				
Methylene chloride	ND		ug/l	5.0
1,1-Dichloroethane	ND		ug/l	0.75
Chloroform	ND		ug/l	0.75
Carbon tetrachloride	ND		ug/l	0.50
1,2-Dichloropropane	ND		ug/l	1.8
Dibromochloromethane	ND		ug/l	0.50
1,1,2-Trichloroethane	ND		ug/l	0.75
Tetrachloroethene	ND		ug/l	0.50
Chlorobenzene	ND		ug/l	0.50
Trichlorofluoromethane	ND		ug/l	2.5
1,2-Dichloroethane	ND		ug/l	0.50
1,1,1-Trichloroethane	ND		ug/l	0.50
Bromodichloromethane	ND		ug/l	0.50
trans-1,3-Dichloropropene	ND		ug/l	0.50
cis-1,3-Dichloropropene	ND		ug/l	0.50
1,1-Dichloropropene	ND		ug/l	2.5
Bromoform	ND		ug/l	2.0
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50
Benzene	ND		ug/l	0.50
Toluene	ND		ug/l	0.75
Ethylbenzene	ND		ug/l	0.50
Chloromethane	ND		ug/l	2.5
Bromomethane	ND		ug/l	1.0
Vinyl chloride	ND		ug/l	1.0
Chloroethane	ND		ug/l	1.0
1,1-Dichloroethene	ND		ug/l	0.50
trans-1,2-Dichloroethene	ND		ug/l	0.75
Trichloroethene	ND		ug/l	0.50
1,2-Dichlorobenzene	ND		ug/l	2.5
1,3-Dichlorobenzene	ND		ug/l	2.5
1,4-Dichlorobenzene	ND		ug/l	2.5

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/30/09 22:04
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 06,09-10 Batch: WG364582-3				
Methyl tert butyl ether	ND		ug/l	1.0
p/m-Xylene	ND		ug/l	1.0
o-Xylene	ND		ug/l	1.0
cis-1,2-Dichloroethene	ND		ug/l	0.50
Dibromomethane	ND		ug/l	5.0
1,2,3-Trichloropropane	ND		ug/l	5.0
Acrylonitrile	ND		ug/l	5.0
Styrene	ND		ug/l	1.0
Dichlorodifluoromethane	ND		ug/l	5.0
Acetone	ND		ug/l	5.0
Carbon disulfide	ND		ug/l	5.0
2-Butanone	ND		ug/l	5.0
Vinyl acetate	ND		ug/l	5.0
4-Methyl-2-pentanone	ND		ug/l	5.0
2-Hexanone	ND		ug/l	5.0
Bromochloromethane	ND		ug/l	2.5
2,2-Dichloropropane	ND		ug/l	2.5
1,2-Dibromoethane	ND		ug/l	2.0
1,3-Dichloropropane	ND		ug/l	2.5
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50
Bromobenzene	ND		ug/l	2.5
n-Butylbenzene	ND		ug/l	0.50
sec-Butylbenzene	ND		ug/l	0.50
tert-Butylbenzene	ND		ug/l	2.5
o-Chlorotoluene	ND		ug/l	2.5
p-Chlorotoluene	ND		ug/l	2.5
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5
Hexachlorobutadiene	ND		ug/l	0.60
Isopropylbenzene	ND		ug/l	0.50
p-Isopropyltoluene	ND		ug/l	0.50
Naphthalene	ND		ug/l	2.5

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/30/09 22:04
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 06,09-10 Batch: WG364582-3				
n-Propylbenzene	ND		ug/l	0.50
1,2,3-Trichlorobenzene	ND		ug/l	2.5
1,2,4-Trichlorobenzene	ND		ug/l	2.5
1,3,5-Trimethylbenzene	ND		ug/l	2.5
1,2,4-Trimethylbenzene	ND		ug/l	2.5
1,4-Diethylbenzene	ND		ug/l	2.0
4-Ethyltoluene	ND		ug/l	2.0
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0
Ethyl ether	ND		ug/l	2.5
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5
Tentatively Identified Compounds				
No Tentatively Identified Compounds	ND		ug/l	

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	93		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	104		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-05,07-08 Batch: WG363339-4 WG363339-5					
Chlorobenzene	100	94	60-133	6	30
Benzene	102	95	66-142	7	30
Toluene	99	94	59-139	5	30
1,1-Dichloroethene	95	88	59-172	8	30
Trichloroethene	103	95	62-137	8	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		111		70-130
Toluene-d8	106		107		70-130
4-Bromofluorobenzene	103		103		70-130
Dibromofluoromethane	101		104		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 06,09-10 Batch: WG364582-1 WG364582-2					
Chlorobenzene	103	95	75-130	8	20
Benzene	101	95	76-127	6	20
Toluene	101	94	76-125	7	20
1,1-Dichloroethene	95	90	61-145	5	20
Trichloroethene	97	92	71-120	5	20

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	91		93		70-130
Toluene-d8	99		99		70-130
4-Bromofluorobenzene	100		98		70-130
Dibromofluoromethane	97		99		70-130

SEMIVOLATILES

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-01	Date Collected:	05/19/09 15:25
Client ID:	MW-N	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C	Extraction Date:	05/22/09 10:16
Analytical Date:	05/28/09 14:32		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/l	5.2	1
Bis(2-chloroethyl)ether	ND		ug/l	5.2	1
1,2-Dichlorobenzene	ND		ug/l	5.2	1
1,3-Dichlorobenzene	ND		ug/l	5.2	1
1,4-Dichlorobenzene	ND		ug/l	5.2	1
3,3'-Dichlorobenzidine	ND		ug/l	52	1
2,4-Dinitrotoluene	ND		ug/l	6.2	1
2,6-Dinitrotoluene	ND		ug/l	5.2	1
4-Chlorophenyl phenyl ether	ND		ug/l	5.2	1
4-Bromophenyl phenyl ether	ND		ug/l	5.2	1
Bis(2-chloroisopropyl)ether	ND		ug/l	5.2	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.2	1
Hexachlorocyclopentadiene	ND		ug/l	31	1
Isophorone	ND		ug/l	5.2	1
Nitrobenzene	ND		ug/l	5.2	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	15	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.2	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	5.2	1
Butyl benzyl phthalate	ND		ug/l	5.2	1
Di-n-butylphthalate	ND		ug/l	5.2	1
Di-n-octylphthalate	ND		ug/l	5.2	1
Diethyl phthalate	ND		ug/l	5.2	1
Dimethyl phthalate	ND		ug/l	5.2	1
Biphenyl	ND		ug/l	5.2	1
4-Chloroaniline	ND		ug/l	5.2	1
2-Nitroaniline	ND		ug/l	5.2	1
3-Nitroaniline	ND		ug/l	5.2	1
4-Nitroaniline	ND		ug/l	7.2	1
Dibenzofuran	ND		ug/l	5.2	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	21	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-01 Date Collected: 05/19/09 15:25

Client ID: MW-N Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/l	21	1
2,4,6-Trichlorophenol	ND		ug/l	5.2	1
P-Chloro-M-Cresol	ND		ug/l	5.2	1
2-Chlorophenol	ND		ug/l	6.2	1
2,4-Dichlorophenol	ND		ug/l	10	1
2,4-Dimethylphenol	ND		ug/l	10	1
2-Nitrophenol	ND		ug/l	21	1
4-Nitrophenol	ND		ug/l	10	1
2,4-Dinitrophenol	ND		ug/l	31	1
4,6-Dinitro-o-cresol	ND		ug/l	21	1
Phenol	ND		ug/l	7.2	1
2-Methylphenol	ND		ug/l	6.2	1
3-Methylphenol/4-Methylphenol	ND		ug/l	6.2	1
2,4,5-Trichlorophenol	ND		ug/l	5.2	1
Benzoic Acid	ND		ug/l	52	1
Benzyl Alcohol	ND		ug/l	10	1
Carbazole	ND		ug/l	5.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	24		21-120
Phenol-d6	19		10-120
Nitrobenzene-d5	46		23-120
2-Fluorobiphenyl	50		15-120
2,4,6-Tribromophenol	50		10-120
4-Terphenyl-d14	76		33-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-01	Date Collected:	05/19/09 15:25
Client ID:	MW-N	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C	Extraction Date:	05/22/09 10:20
Analytical Date:	05/28/09 16:45		
Analyst:	AK		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/l	0.21	1
2-Chloronaphthalene	ND		ug/l	0.21	1
Fluoranthene	ND		ug/l	0.21	1
Hexachlorobutadiene	ND		ug/l	0.52	1
Naphthalene	ND		ug/l	0.21	1
Benzo(a)anthracene	ND		ug/l	0.21	1
Benzo(a)pyrene	ND		ug/l	0.21	1
Benzo(b)fluoranthene	ND		ug/l	0.21	1
Benzo(k)fluoranthene	ND		ug/l	0.21	1
Chrysene	ND		ug/l	0.21	1
Acenaphthylene	ND		ug/l	0.21	1
Anthracene	ND		ug/l	0.21	1
Benzo(ghi)perylene	ND		ug/l	0.21	1
Fluorene	ND		ug/l	0.21	1
Phenanthrene	ND		ug/l	0.21	1
Dibenzo(a,h)anthracene	ND		ug/l	0.21	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.21	1
Pyrene	ND		ug/l	0.21	1
2-Methylnaphthalene	ND		ug/l	0.21	1
Pentachlorophenol	ND		ug/l	0.82	1
Hexachlorobenzene	ND		ug/l	0.82	1
Hexachloroethane	ND		ug/l	0.82	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-01 Date Collected: 05/19/09 15:25

Client ID: MW-N Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	27		21-120
Phenol-d6	21		10-120
Nitrobenzene-d5	51		23-120
2-Fluorobiphenyl	46		15-120
2,4,6-Tribromophenol	66		10-120
4-Terphenyl-d14	87		33-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-02	Date Collected:	05/20/09 08:20
Client ID:	SB-6 (2-4)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/30/09 17:13		
Analyst:	HL		
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	410	1
Bis(2-chloroethyl)ether	ND		ug/kg	410	1
1,2-Dichlorobenzene	ND		ug/kg	410	1
1,3-Dichlorobenzene	ND		ug/kg	410	1
1,4-Dichlorobenzene	ND		ug/kg	410	1
3,3'-Dichlorobenzidine	ND		ug/kg	820	1
2,4-Dinitrotoluene	ND		ug/kg	410	1
2,6-Dinitrotoluene	ND		ug/kg	410	1
4-Chlorophenyl phenyl ether	ND		ug/kg	410	1
4-Bromophenyl phenyl ether	ND		ug/kg	410	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	410	1
Bis(2-chloroethoxy)methane	ND		ug/kg	410	1
Hexachlorocyclopentadiene	ND		ug/kg	820	1
Isophorone	ND		ug/kg	410	1
Nitrobenzene	ND		ug/kg	410	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1200	1
n-Nitrosodi-n-propylamine	ND		ug/kg	410	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	820	1
Butyl benzyl phthalate	ND		ug/kg	410	1
Di-n-butylphthalate	ND		ug/kg	410	1
Di-n-octylphthalate	ND		ug/kg	410	1
Diethyl phthalate	ND		ug/kg	410	1
Dimethyl phthalate	ND		ug/kg	410	1
Biphenyl	ND		ug/kg	410	1
4-Chloroaniline	ND		ug/kg	410	1
2-Nitroaniline	ND		ug/kg	410	1
3-Nitroaniline	ND		ug/kg	410	1
4-Nitroaniline	ND		ug/kg	580	1
Dibenzofuran	ND		ug/kg	410	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1600	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-02 Date Collected: 05/20/09 08:20

Client ID: SB-6 (2-4) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	1600	1
2,4,6-Trichlorophenol	ND		ug/kg	410	1
P-Chloro-M-Cresol	ND		ug/kg	410	1
2-Chlorophenol	ND		ug/kg	490	1
2,4-Dichlorophenol	ND		ug/kg	820	1
2,4-Dimethylphenol	ND		ug/kg	410	1
2-Nitrophenol	ND		ug/kg	1600	1
4-Nitrophenol	ND		ug/kg	820	1
2,4-Dinitrophenol	ND		ug/kg	1600	1
4,6-Dinitro-o-cresol	ND		ug/kg	1600	1
Phenol	ND		ug/kg	580	1
2-Methylphenol	ND		ug/kg	490	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	490	1
2,4,5-Trichlorophenol	ND		ug/kg	410	1
Benzoic Acid	ND		ug/kg	4100	1
Benzyl Alcohol	ND		ug/kg	820	1
Carbazole	ND		ug/kg	410	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	61		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	66		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	82		19-120
4-Terphenyl-d14	92		18-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-02	Date Collected:	05/20/09 08:20
Client ID:	SB-6 (2-4)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/30/09 22:41		
Analyst:	AK		
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	82	5
2-Chloronaphthalene	ND		ug/kg	82	5
Fluoranthene	500		ug/kg	82	5
Hexachlorobutadiene	ND		ug/kg	200	5
Naphthalene	230		ug/kg	82	5
Benzo(a)anthracene	350		ug/kg	82	5
Benzo(a)pyrene	280		ug/kg	82	5
Benzo(b)fluoranthene	510		ug/kg	82	5
Benzo(k)fluoranthene	110		ug/kg	82	5
Chrysene	740		ug/kg	82	5
Acenaphthylene	ND		ug/kg	82	5
Anthracene	110		ug/kg	82	5
Benzo(ghi)perylene	230		ug/kg	82	5
Fluorene	ND		ug/kg	82	5
Phenanthrene	850		ug/kg	82	5
Dibenzo(a,h)anthracene	110		ug/kg	82	5
Indeno(1,2,3-cd)Pyrene	120		ug/kg	82	5
Pyrene	450		ug/kg	82	5
2-Methylnaphthalene	460		ug/kg	82	5
Pentachlorophenol	ND		ug/kg	330	5
Hexachlorobenzene	ND		ug/kg	330	5
Hexachloroethane	ND		ug/kg	330	5

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-02 Date Collected: 05/20/09 08:20

Client ID: SB-6 (2-4) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	89		30-120
2,4,6-Tribromophenol	96		19-120
4-Terphenyl-d14	100		18-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-03	Date Collected:	05/20/09 10:20
Client ID:	SB-6 (10-12)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/30/09 17:37		
Analyst:	HL		
Percent Solids:	62%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	540	1
Bis(2-chloroethyl)ether	ND		ug/kg	540	1
1,2-Dichlorobenzene	ND		ug/kg	540	1
1,3-Dichlorobenzene	ND		ug/kg	540	1
1,4-Dichlorobenzene	ND		ug/kg	540	1
3,3'-Dichlorobenzidine	ND		ug/kg	1100	1
2,4-Dinitrotoluene	ND		ug/kg	540	1
2,6-Dinitrotoluene	ND		ug/kg	540	1
4-Chlorophenyl phenyl ether	ND		ug/kg	540	1
4-Bromophenyl phenyl ether	ND		ug/kg	540	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	540	1
Bis(2-chloroethoxy)methane	ND		ug/kg	540	1
Hexachlorocyclopentadiene	ND		ug/kg	1100	1
Isophorone	ND		ug/kg	540	1
Nitrobenzene	ND		ug/kg	540	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1600	1
n-Nitrosodi-n-propylamine	ND		ug/kg	540	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	1100	1
Butyl benzyl phthalate	ND		ug/kg	540	1
Di-n-butylphthalate	ND		ug/kg	540	1
Di-n-octylphthalate	ND		ug/kg	540	1
Diethyl phthalate	ND		ug/kg	540	1
Dimethyl phthalate	ND		ug/kg	540	1
Biphenyl	ND		ug/kg	540	1
4-Chloroaniline	ND		ug/kg	540	1
2-Nitroaniline	ND		ug/kg	540	1
3-Nitroaniline	ND		ug/kg	540	1
4-Nitroaniline	ND		ug/kg	750	1
Dibenzofuran	ND		ug/kg	540	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	2200	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-03 Date Collected: 05/20/09 10:20

Client ID: SB-6 (10-12) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	2200	1
2,4,6-Trichlorophenol	ND		ug/kg	540	1
P-Chloro-M-Cresol	ND		ug/kg	540	1
2-Chlorophenol	ND		ug/kg	640	1
2,4-Dichlorophenol	ND		ug/kg	1100	1
2,4-Dimethylphenol	ND		ug/kg	540	1
2-Nitrophenol	ND		ug/kg	2200	1
4-Nitrophenol	ND		ug/kg	1100	1
2,4-Dinitrophenol	ND		ug/kg	2200	1
4,6-Dinitro-o-cresol	ND		ug/kg	2200	1
Phenol	ND		ug/kg	750	1
2-Methylphenol	ND		ug/kg	640	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	640	1
2,4,5-Trichlorophenol	ND		ug/kg	540	1
Benzoic Acid	ND		ug/kg	5400	1
Benzyl Alcohol	ND		ug/kg	1100	1
Carbazole	ND		ug/kg	540	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	61		25-120
Phenol-d6	72		10-120
Nitrobenzene-d5	60		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	106		19-120
4-Terphenyl-d14	99		18-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-03	Date Collected:	05/20/09 10:20
Client ID:	SB-6 (10-12)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/30/09 23:11		
Analyst:	AK		
Percent Solids:	62%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	110	5
2-Chloronaphthalene	ND		ug/kg	110	5
Fluoranthene	1700		ug/kg	110	5
Hexachlorobutadiene	ND		ug/kg	270	5
Naphthalene	140		ug/kg	110	5
Benzo(a)anthracene	920		ug/kg	110	5
Benzo(a)pyrene	910		ug/kg	110	5
Benzo(b)fluoranthene	1100		ug/kg	110	5
Benzo(k)fluoranthene	460		ug/kg	110	5
Chrysene	900		ug/kg	110	5
Acenaphthylene	ND		ug/kg	110	5
Anthracene	450		ug/kg	110	5
Benzo(ghi)perylene	500		ug/kg	110	5
Fluorene	140		ug/kg	110	5
Phenanthrene	630		ug/kg	110	5
Dibenzo(a,h)anthracene	140		ug/kg	110	5
Indeno(1,2,3-cd)Pyrene	380		ug/kg	110	5
Pyrene	1500		ug/kg	110	5
2-Methylnaphthalene	ND		ug/kg	110	5
Pentachlorophenol	ND		ug/kg	430	5
Hexachlorobenzene	ND		ug/kg	430	5
Hexachloroethane	ND		ug/kg	430	5

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-03 Date Collected: 05/20/09 10:20

Client ID: SB-6 (10-12) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	57		25-120
Phenol-d6	61		10-120
Nitrobenzene-d5	48		23-120
2-Fluorobiphenyl	69		30-120
2,4,6-Tribromophenol	103		19-120
4-Terphenyl-d14	97		18-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-04	Date Collected:	05/20/09 11:30
Client ID:	SB-2 (2-3)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/30/09 18:00		
Analyst:	HL		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	380	1
Bis(2-chloroethyl)ether	ND		ug/kg	380	1
1,2-Dichlorobenzene	ND		ug/kg	380	1
1,3-Dichlorobenzene	ND		ug/kg	380	1
1,4-Dichlorobenzene	ND		ug/kg	380	1
3,3'-Dichlorobenzidine	ND		ug/kg	760	1
2,4-Dinitrotoluene	ND		ug/kg	380	1
2,6-Dinitrotoluene	ND		ug/kg	380	1
4-Chlorophenyl phenyl ether	ND		ug/kg	380	1
4-Bromophenyl phenyl ether	ND		ug/kg	380	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	380	1
Bis(2-chloroethoxy)methane	ND		ug/kg	380	1
Hexachlorocyclopentadiene	ND		ug/kg	760	1
Isophorone	ND		ug/kg	380	1
Nitrobenzene	ND		ug/kg	380	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1100	1
n-Nitrosodi-n-propylamine	ND		ug/kg	380	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	760	1
Butyl benzyl phthalate	ND		ug/kg	380	1
Di-n-butylphthalate	ND		ug/kg	380	1
Di-n-octylphthalate	ND		ug/kg	380	1
Diethyl phthalate	ND		ug/kg	380	1
Dimethyl phthalate	ND		ug/kg	380	1
Biphenyl	ND		ug/kg	380	1
4-Chloroaniline	ND		ug/kg	380	1
2-Nitroaniline	ND		ug/kg	380	1
3-Nitroaniline	ND		ug/kg	380	1
4-Nitroaniline	ND		ug/kg	530	1
Dibenzofuran	ND		ug/kg	380	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1500	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-04 Date Collected: 05/20/09 11:30

Client ID: SB-2 (2-3) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	1500	1
2,4,6-Trichlorophenol	ND		ug/kg	380	1
P-Chloro-M-Cresol	ND		ug/kg	380	1
2-Chlorophenol	ND		ug/kg	450	1
2,4-Dichlorophenol	ND		ug/kg	760	1
2,4-Dimethylphenol	ND		ug/kg	380	1
2-Nitrophenol	ND		ug/kg	1500	1
4-Nitrophenol	ND		ug/kg	760	1
2,4-Dinitrophenol	ND		ug/kg	1500	1
4,6-Dinitro-o-cresol	ND		ug/kg	1500	1
Phenol	ND		ug/kg	530	1
2-Methylphenol	ND		ug/kg	450	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	450	1
2,4,5-Trichlorophenol	ND		ug/kg	380	1
Benzoic Acid	ND		ug/kg	3800	1
Benzyl Alcohol	ND		ug/kg	760	1
Carbazole	ND		ug/kg	380	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	59		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	69		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	60		19-120
4-Terphenyl-d14	80		18-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-04	Date Collected:	05/20/09 11:30
Client ID:	SB-2 (2-3)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/30/09 23:41		
Analyst:	AK		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	76	5
2-Chloronaphthalene	ND		ug/kg	76	5
Fluoranthene	160		ug/kg	76	5
Hexachlorobutadiene	ND		ug/kg	190	5
Naphthalene	ND		ug/kg	76	5
Benzo(a)anthracene	83		ug/kg	76	5
Benzo(a)pyrene	98		ug/kg	76	5
Benzo(b)fluoranthene	140		ug/kg	76	5
Benzo(k)fluoranthene	ND		ug/kg	76	5
Chrysene	ND		ug/kg	76	5
Acenaphthylene	ND		ug/kg	76	5
Anthracene	ND		ug/kg	76	5
Benzo(ghi)perylene	98		ug/kg	76	5
Fluorene	ND		ug/kg	76	5
Phenanthrene	95		ug/kg	76	5
Dibenzo(a,h)anthracene	ND		ug/kg	76	5
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	76	5
Pyrene	140		ug/kg	76	5
2-Methylnaphthalene	ND		ug/kg	76	5
Pentachlorophenol	ND		ug/kg	300	5
Hexachlorobenzene	ND		ug/kg	300	5
Hexachloroethane	ND		ug/kg	300	5

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-04 Date Collected: 05/20/09 11:30

Client ID: SB-2 (2-3) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	70		19-120
4-Terphenyl-d14	97		18-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-05	Date Collected:	05/20/09 13:15
Client ID:	SB-2 (7-8)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/30/09 13:50		
Analyst:	AK		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	15	1
2-Chloronaphthalene	ND		ug/kg	15	1
Fluoranthene	ND		ug/kg	15	1
Hexachlorobutadiene	ND		ug/kg	38	1
Naphthalene	ND		ug/kg	15	1
Benzo(a)anthracene	ND		ug/kg	15	1
Benzo(a)pyrene	ND		ug/kg	15	1
Benzo(b)fluoranthene	ND		ug/kg	15	1
Benzo(k)fluoranthene	ND		ug/kg	15	1
Chrysene	ND		ug/kg	15	1
Acenaphthylene	ND		ug/kg	15	1
Anthracene	ND		ug/kg	15	1
Benzo(ghi)perylene	ND		ug/kg	15	1
Fluorene	ND		ug/kg	15	1
Phenanthrene	ND		ug/kg	15	1
Dibenzo(a,h)anthracene	ND		ug/kg	15	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	15	1
Pyrene	ND		ug/kg	15	1
2-Methylnaphthalene	ND		ug/kg	15	1
Pentachlorophenol	ND		ug/kg	61	1
Hexachlorobenzene	ND		ug/kg	61	1
Hexachloroethane	ND		ug/kg	61	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-05 Date Collected: 05/20/09 13:15

Client ID: SB-2 (7-8) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	52		25-120
Phenol-d6	57		10-120
Nitrobenzene-d5	62		23-120
2-Fluorobiphenyl	61		30-120
2,4,6-Tribromophenol	57		19-120
4-Terphenyl-d14	69		18-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-05	Date Collected:	05/20/09 13:15
Client ID:	SB-2 (7-8)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/30/09 18:24		
Analyst:	HL		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	380	1
Bis(2-chloroethyl)ether	ND		ug/kg	380	1
1,2-Dichlorobenzene	ND		ug/kg	380	1
1,3-Dichlorobenzene	ND		ug/kg	380	1
1,4-Dichlorobenzene	ND		ug/kg	380	1
3,3'-Dichlorobenzidine	ND		ug/kg	760	1
2,4-Dinitrotoluene	ND		ug/kg	380	1
2,6-Dinitrotoluene	ND		ug/kg	380	1
4-Chlorophenyl phenyl ether	ND		ug/kg	380	1
4-Bromophenyl phenyl ether	ND		ug/kg	380	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	380	1
Bis(2-chloroethoxy)methane	ND		ug/kg	380	1
Hexachlorocyclopentadiene	ND		ug/kg	760	1
Isophorone	ND		ug/kg	380	1
Nitrobenzene	ND		ug/kg	380	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1100	1
n-Nitrosodi-n-propylamine	ND		ug/kg	380	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	760	1
Butyl benzyl phthalate	ND		ug/kg	380	1
Di-n-butylphthalate	ND		ug/kg	380	1
Di-n-octylphthalate	ND		ug/kg	380	1
Diethyl phthalate	ND		ug/kg	380	1
Dimethyl phthalate	ND		ug/kg	380	1
Biphenyl	ND		ug/kg	380	1
4-Chloroaniline	ND		ug/kg	380	1
2-Nitroaniline	ND		ug/kg	380	1
3-Nitroaniline	ND		ug/kg	380	1
4-Nitroaniline	ND		ug/kg	530	1
Dibenzofuran	ND		ug/kg	380	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1500	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-05 Date Collected: 05/20/09 13:15

Client ID: SB-2 (7-8) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	1500	1
2,4,6-Trichlorophenol	ND		ug/kg	380	1
P-Chloro-M-Cresol	ND		ug/kg	380	1
2-Chlorophenol	ND		ug/kg	450	1
2,4-Dichlorophenol	ND		ug/kg	760	1
2,4-Dimethylphenol	ND		ug/kg	380	1
2-Nitrophenol	ND		ug/kg	1500	1
4-Nitrophenol	ND		ug/kg	760	1
2,4-Dinitrophenol	ND		ug/kg	1500	1
4,6-Dinitro-o-cresol	ND		ug/kg	1500	1
Phenol	ND		ug/kg	530	1
2-Methylphenol	ND		ug/kg	450	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	450	1
2,4,5-Trichlorophenol	ND		ug/kg	380	1
Benzoic Acid	ND		ug/kg	3800	1
Benzyl Alcohol	ND		ug/kg	760	1
Carbazole	ND		ug/kg	380	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	53		25-120
Phenol-d6	58		10-120
Nitrobenzene-d5	61		23-120
2-Fluorobiphenyl	59		30-120
2,4,6-Tribromophenol	57		19-120
4-Terphenyl-d14	84		18-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-07	Date Collected:	05/20/09 08:30
Client ID:	SB-12 (2-4)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/30/09 18:47		
Analyst:	HL		
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	420	1
Bis(2-chloroethyl)ether	ND		ug/kg	420	1
1,2-Dichlorobenzene	ND		ug/kg	420	1
1,3-Dichlorobenzene	ND		ug/kg	420	1
1,4-Dichlorobenzene	ND		ug/kg	420	1
3,3'-Dichlorobenzidine	ND		ug/kg	830	1
2,4-Dinitrotoluene	ND		ug/kg	420	1
2,6-Dinitrotoluene	ND		ug/kg	420	1
4-Chlorophenyl phenyl ether	ND		ug/kg	420	1
4-Bromophenyl phenyl ether	ND		ug/kg	420	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	420	1
Bis(2-chloroethoxy)methane	ND		ug/kg	420	1
Hexachlorocyclopentadiene	ND		ug/kg	830	1
Isophorone	ND		ug/kg	420	1
Nitrobenzene	ND		ug/kg	420	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1200	1
n-Nitrosodi-n-propylamine	ND		ug/kg	420	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	830	1
Butyl benzyl phthalate	ND		ug/kg	420	1
Di-n-butylphthalate	ND		ug/kg	420	1
Di-n-octylphthalate	ND		ug/kg	420	1
Diethyl phthalate	ND		ug/kg	420	1
Dimethyl phthalate	ND		ug/kg	420	1
Biphenyl	ND		ug/kg	420	1
4-Chloroaniline	ND		ug/kg	420	1
2-Nitroaniline	ND		ug/kg	420	1
3-Nitroaniline	ND		ug/kg	420	1
4-Nitroaniline	ND		ug/kg	580	1
Dibenzofuran	ND		ug/kg	420	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1700	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-07 Date Collected: 05/20/09 08:30

Client ID: SB-12 (2-4) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	1700	1
2,4,6-Trichlorophenol	ND		ug/kg	420	1
P-Chloro-M-Cresol	ND		ug/kg	420	1
2-Chlorophenol	ND		ug/kg	500	1
2,4-Dichlorophenol	ND		ug/kg	830	1
2,4-Dimethylphenol	ND		ug/kg	420	1
2-Nitrophenol	ND		ug/kg	1700	1
4-Nitrophenol	ND		ug/kg	830	1
2,4-Dinitrophenol	ND		ug/kg	1700	1
4,6-Dinitro-o-cresol	ND		ug/kg	1700	1
Phenol	ND		ug/kg	580	1
2-Methylphenol	ND		ug/kg	500	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	500	1
2,4,5-Trichlorophenol	ND		ug/kg	420	1
Benzoic Acid	ND		ug/kg	4200	1
Benzyl Alcohol	ND		ug/kg	830	1
Carbazole	ND		ug/kg	420	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	65		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	82		19-120
4-Terphenyl-d14	84		18-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-07	Date Collected:	05/20/09 08:30
Client ID:	SB-12 (2-4)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/31/09 00:11		
Analyst:	AK		
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	83	5
2-Chloronaphthalene	ND		ug/kg	83	5
Fluoranthene	1100		ug/kg	83	5
Hexachlorobutadiene	ND		ug/kg	210	5
Naphthalene	360		ug/kg	83	5
Benzo(a)anthracene	410		ug/kg	83	5
Benzo(a)pyrene	420		ug/kg	83	5
Benzo(b)fluoranthene	690		ug/kg	83	5
Benzo(k)fluoranthene	260		ug/kg	83	5
Chrysene	450		ug/kg	83	5
Acenaphthylene	130		ug/kg	83	5
Anthracene	330		ug/kg	83	5
Benzo(ghi)perylene	340		ug/kg	83	5
Fluorene	ND		ug/kg	83	5
Phenanthrene	1200		ug/kg	83	5
Dibenzo(a,h)anthracene	96		ug/kg	83	5
Indeno(1,2,3-cd)Pyrene	250		ug/kg	83	5
Pyrene	960		ug/kg	83	5
2-Methylnaphthalene	130		ug/kg	83	5
Pentachlorophenol	ND		ug/kg	330	5
Hexachlorobenzene	ND		ug/kg	330	5
Hexachloroethane	ND		ug/kg	330	5

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-07 Date Collected: 05/20/09 08:30

Client ID: SB-12 (2-4) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	81		23-120
2-Fluorobiphenyl	99		30-120
2,4,6-Tribromophenol	99		19-120
4-Terphenyl-d14	91		18-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-08	Date Collected:	05/20/09 13:25
Client ID:	SB-12 (44-46)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/30/09 14:56		
Analyst:	AK		
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	16	1
2-Chloronaphthalene	ND		ug/kg	16	1
Fluoranthene	140		ug/kg	16	1
Hexachlorobutadiene	ND		ug/kg	41	1
Naphthalene	17		ug/kg	16	1
Benzo(a)anthracene	48		ug/kg	16	1
Benzo(a)pyrene	35		ug/kg	16	1
Benzo(b)fluoranthene	50		ug/kg	16	1
Benzo(k)fluoranthene	21		ug/kg	16	1
Chrysene	40		ug/kg	16	1
Acenaphthylene	ND		ug/kg	16	1
Anthracene	42		ug/kg	16	1
Benzo(ghi)perylene	20		ug/kg	16	1
Fluorene	26		ug/kg	16	1
Phenanthrene	140		ug/kg	16	1
Dibenzo(a,h)anthracene	ND		ug/kg	16	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	16	1
Pyrene	130		ug/kg	16	1
2-Methylnaphthalene	ND		ug/kg	16	1
Pentachlorophenol	ND		ug/kg	66	1
Hexachlorobenzene	ND		ug/kg	66	1
Hexachloroethane	ND		ug/kg	66	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-08 Date Collected: 05/20/09 13:25

Client ID: SB-12 (44-46) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	59		25-120
Phenol-d6	60		10-120
Nitrobenzene-d5	55		23-120
2-Fluorobiphenyl	50		30-120
2,4,6-Tribromophenol	78		19-120
4-Terphenyl-d14	71		18-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-08	Date Collected:	05/20/09 13:25
Client ID:	SB-12 (44-46)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/30/09 19:11		
Analyst:	HL		
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	410	1
Bis(2-chloroethyl)ether	ND		ug/kg	410	1
1,2-Dichlorobenzene	ND		ug/kg	410	1
1,3-Dichlorobenzene	ND		ug/kg	410	1
1,4-Dichlorobenzene	ND		ug/kg	410	1
3,3'-Dichlorobenzidine	ND		ug/kg	820	1
2,4-Dinitrotoluene	ND		ug/kg	410	1
2,6-Dinitrotoluene	ND		ug/kg	410	1
4-Chlorophenyl phenyl ether	ND		ug/kg	410	1
4-Bromophenyl phenyl ether	ND		ug/kg	410	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	410	1
Bis(2-chloroethoxy)methane	ND		ug/kg	410	1
Hexachlorocyclopentadiene	ND		ug/kg	820	1
Isophorone	ND		ug/kg	410	1
Nitrobenzene	ND		ug/kg	410	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1200	1
n-Nitrosodi-n-propylamine	ND		ug/kg	410	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	820	1
Butyl benzyl phthalate	ND		ug/kg	410	1
Di-n-butylphthalate	ND		ug/kg	410	1
Di-n-octylphthalate	ND		ug/kg	410	1
Diethyl phthalate	ND		ug/kg	410	1
Dimethyl phthalate	ND		ug/kg	410	1
Biphenyl	ND		ug/kg	410	1
4-Chloroaniline	ND		ug/kg	410	1
2-Nitroaniline	ND		ug/kg	410	1
3-Nitroaniline	ND		ug/kg	410	1
4-Nitroaniline	ND		ug/kg	580	1
Dibenzofuran	ND		ug/kg	410	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1600	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-08 Date Collected: 05/20/09 13:25

Client ID: SB-12 (44-46) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	1600	1
2,4,6-Trichlorophenol	ND		ug/kg	410	1
P-Chloro-M-Cresol	ND		ug/kg	410	1
2-Chlorophenol	ND		ug/kg	490	1
2,4-Dichlorophenol	ND		ug/kg	820	1
2,4-Dimethylphenol	ND		ug/kg	410	1
2-Nitrophenol	ND		ug/kg	1600	1
4-Nitrophenol	ND		ug/kg	820	1
2,4-Dinitrophenol	ND		ug/kg	1600	1
4,6-Dinitro-o-cresol	ND		ug/kg	1600	1
Phenol	ND		ug/kg	580	1
2-Methylphenol	ND		ug/kg	490	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	490	1
2,4,5-Trichlorophenol	ND		ug/kg	410	1
Benzoic Acid	ND		ug/kg	4100	1
Benzyl Alcohol	ND		ug/kg	820	1
Carbazole	ND		ug/kg	410	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	63		25-120
Phenol-d6	62		10-120
Nitrobenzene-d5	61		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	83		19-120
4-Terphenyl-d14	79		18-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-09	Date Collected:	05/20/09 09:45
Client ID:	GW-12	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C	Extraction Date:	05/22/09 10:16
Analytical Date:	05/28/09 14:56		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/l	7.0	1
Bis(2-chloroethyl)ether	ND		ug/l	7.0	1
1,2-Dichlorobenzene	ND		ug/l	7.0	1
1,3-Dichlorobenzene	ND		ug/l	7.0	1
1,4-Dichlorobenzene	ND		ug/l	7.0	1
3,3'-Dichlorobenzidine	ND		ug/l	70	1
2,4-Dinitrotoluene	ND		ug/l	8.4	1
2,6-Dinitrotoluene	ND		ug/l	7.0	1
4-Chlorophenyl phenyl ether	ND		ug/l	7.0	1
4-Bromophenyl phenyl ether	ND		ug/l	7.0	1
Bis(2-chloroisopropyl)ether	ND		ug/l	7.0	1
Bis(2-chloroethoxy)methane	ND		ug/l	7.0	1
Hexachlorocyclopentadiene	ND		ug/l	42	1
Isophorone	ND		ug/l	7.0	1
Nitrobenzene	ND		ug/l	7.0	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	21	1
n-Nitrosodi-n-propylamine	ND		ug/l	7.0	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	7.0	1
Butyl benzyl phthalate	ND		ug/l	7.0	1
Di-n-butylphthalate	ND		ug/l	7.0	1
Di-n-octylphthalate	ND		ug/l	7.0	1
Diethyl phthalate	ND		ug/l	7.0	1
Dimethyl phthalate	ND		ug/l	7.0	1
Biphenyl	ND		ug/l	7.0	1
4-Chloroaniline	ND		ug/l	7.0	1
2-Nitroaniline	ND		ug/l	7.0	1
3-Nitroaniline	ND		ug/l	7.0	1
4-Nitroaniline	ND		ug/l	9.8	1
Dibenzofuran	ND		ug/l	7.0	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	28	1

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-09 Date Collected: 05/20/09 09:45

Client ID: GW-12 Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/l	28	1
2,4,6-Trichlorophenol	ND		ug/l	7.0	1
P-Chloro-M-Cresol	ND		ug/l	7.0	1
2-Chlorophenol	ND		ug/l	8.4	1
2,4-Dichlorophenol	ND		ug/l	14	1
2,4-Dimethylphenol	ND		ug/l	14	1
2-Nitrophenol	ND		ug/l	28	1
4-Nitrophenol	ND		ug/l	14	1
2,4-Dinitrophenol	ND		ug/l	42	1
4,6-Dinitro-o-cresol	ND		ug/l	28	1
Phenol	ND		ug/l	9.8	1
2-Methylphenol	ND		ug/l	8.4	1
3-Methylphenol/4-Methylphenol	ND		ug/l	8.4	1
2,4,5-Trichlorophenol	ND		ug/l	7.0	1
Benzoic Acid	ND		ug/l	70	1
Benzyl Alcohol	ND		ug/l	14	1
Carbazole	ND		ug/l	7.0	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	41		21-120
Phenol-d6	35		10-120
Nitrobenzene-d5	53		23-120
2-Fluorobiphenyl	61		15-120
2,4,6-Tribromophenol	84		10-120
4-Terphenyl-d14	83		33-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-09	Date Collected:	05/20/09 09:45
Client ID:	GW-12	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C	Extraction Date:	05/22/09 10:20
Analytical Date:	05/28/09 17:15		
Analyst:	AK		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/l	2.8	10
2-Chloronaphthalene	ND		ug/l	2.8	10
Fluoranthene	ND		ug/l	2.8	10
Hexachlorobutadiene	ND		ug/l	7.0	10
Naphthalene	ND		ug/l	2.8	10
Benzo(a)anthracene	ND		ug/l	2.8	10
Benzo(a)pyrene	ND		ug/l	2.8	10
Benzo(b)fluoranthene	ND		ug/l	2.8	10
Benzo(k)fluoranthene	ND		ug/l	2.8	10
Chrysene	ND		ug/l	2.8	10
Acenaphthylene	ND		ug/l	2.8	10
Anthracene	ND		ug/l	2.8	10
Benzo(ghi)perylene	3.2		ug/l	2.8	10
Fluorene	ND		ug/l	2.8	10
Phenanthrene	ND		ug/l	2.8	10
Dibenzo(a,h)anthracene	ND		ug/l	2.8	10
Indeno(1,2,3-cd)Pyrene	ND		ug/l	2.8	10
Pyrene	ND		ug/l	2.8	10
2-Methylnaphthalene	ND		ug/l	2.8	10
Pentachlorophenol	ND		ug/l	11	10
Hexachlorobenzene	ND		ug/l	11	10
Hexachloroethane	ND		ug/l	11	10

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-09 Date Collected: 05/20/09 09:45

Client ID: GW-12 Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	49		21-120
Phenol-d6	38		10-120
Nitrobenzene-d5	63		23-120
2-Fluorobiphenyl	72		15-120
2,4,6-Tribromophenol	112		10-120
4-Terphenyl-d14	102		33-120

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/28/09 10:59
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 05/22/09 10:16

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,09 Batch: WG363580-1				
1,2,4-Trichlorobenzene	ND		ug/l	5.0
Bis(2-chloroethyl)ether	ND		ug/l	5.0
1,2-Dichlorobenzene	ND		ug/l	5.0
1,3-Dichlorobenzene	ND		ug/l	5.0
1,4-Dichlorobenzene	ND		ug/l	5.0
3,3'-Dichlorobenzidine	ND		ug/l	50
2,4-Dinitrotoluene	ND		ug/l	6.0
2,6-Dinitrotoluene	ND		ug/l	5.0
4-Chlorophenyl phenyl ether	ND		ug/l	5.0
4-Bromophenyl phenyl ether	ND		ug/l	5.0
Bis(2-chloroisopropyl)ether	ND		ug/l	5.0
Bis(2-chloroethoxy)methane	ND		ug/l	5.0
Hexachlorocyclopentadiene	ND		ug/l	30
Isophorone	ND		ug/l	5.0
Nitrobenzene	ND		ug/l	5.0
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	15
n-Nitrosodi-n-propylamine	ND		ug/l	5.0
Bis(2-Ethylhexyl)phthalate	ND		ug/l	5.0
Butyl benzyl phthalate	ND		ug/l	5.0
Di-n-butylphthalate	ND		ug/l	5.0
Di-n-octylphthalate	ND		ug/l	5.0
Diethyl phthalate	ND		ug/l	5.0
Dimethyl phthalate	ND		ug/l	5.0
Biphenyl	ND		ug/l	5.0
4-Chloroaniline	ND		ug/l	5.0
2-Nitroaniline	ND		ug/l	5.0
3-Nitroaniline	ND		ug/l	5.0
4-Nitroaniline	ND		ug/l	7.0
Dibenzofuran	ND		ug/l	5.0
1,2,4,5-Tetrachlorobenzene	ND		ug/l	20
Acetophenone	ND		ug/l	20

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/28/09 10:59
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 05/22/09 10:16

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,09 Batch: WG363580-1				
2,4,6-Trichlorophenol	ND		ug/l	5.0
P-Chloro-M-Cresol	ND		ug/l	5.0
2-Chlorophenol	ND		ug/l	6.0
2,4-Dichlorophenol	ND		ug/l	10
2,4-Dimethylphenol	ND		ug/l	10
2-Nitrophenol	ND		ug/l	20
4-Nitrophenol	ND		ug/l	10
2,4-Dinitrophenol	ND		ug/l	30
4,6-Dinitro-o-cresol	ND		ug/l	20
Phenol	ND		ug/l	7.0
2-Methylphenol	ND		ug/l	6.0
3-Methylphenol/4-Methylphenol	ND		ug/l	6.0
2,4,5-Trichlorophenol	ND		ug/l	5.0
Benzoic Acid	ND		ug/l	50
Benzyl Alcohol	ND		ug/l	10
Carbazole	ND		ug/l	5.0
Tentatively Identified Compounds				
Unknown	4.5	J	ug/l	

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/28/09 10:59
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 05/22/09 10:16

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,09 Batch: WG363580-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	41		21-120
Phenol-d6	27		10-120
Nitrobenzene-d5	58		23-120
2-Fluorobiphenyl	58		15-120
2,4,6-Tribromophenol	62		10-120
4-Terphenyl-d14	86		33-120

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/28/09 09:15
Analyst: AK

Extraction Method: EPA 3510C
Extraction Date: 05/22/09 10:20

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01,09 Batch: WG363582-1				
Acenaphthene	ND		ug/l	0.20
2-Chloronaphthalene	ND		ug/l	0.20
Fluoranthene	ND		ug/l	0.20
Hexachlorobutadiene	ND		ug/l	0.50
Naphthalene	ND		ug/l	0.20
Benzo(a)anthracene	ND		ug/l	0.20
Benzo(a)pyrene	ND		ug/l	0.20
Benzo(b)fluoranthene	ND		ug/l	0.20
Benzo(k)fluoranthene	ND		ug/l	0.20
Chrysene	ND		ug/l	0.20
Acenaphthylene	ND		ug/l	0.20
Anthracene	ND		ug/l	0.20
Benzo(ghi)perylene	ND		ug/l	0.20
Fluorene	ND		ug/l	0.20
Phenanthrene	ND		ug/l	0.20
Dibenzo(a,h)anthracene	ND		ug/l	0.20
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20
Pyrene	ND		ug/l	0.20
2-Methylnaphthalene	ND		ug/l	0.20
Pentachlorophenol	ND		ug/l	0.80
Hexachlorobenzene	ND		ug/l	0.80
Hexachloroethane	ND		ug/l	0.80

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/28/09 09:15
Analyst: AK

Extraction Method: EPA 3510C
Extraction Date: 05/22/09 10:20

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01,09 Batch: WG363582-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	41		21-120
Phenol-d6	28		10-120
Nitrobenzene-d5	55		23-120
2-Fluorobiphenyl	48		15-120
2,4,6-Tribromophenol	78		10-120
4-Terphenyl-d14	81		33-120

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/30/09 16:02
Analyst: HL

Extraction Method: EPA 3540C
Extraction Date: 05/27/09 01:00

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02-05,07-08 Batch: WG363974-1				
1,2,4-Trichlorobenzene	ND		ug/kg	330
Bis(2-chloroethyl)ether	ND		ug/kg	330
1,2-Dichlorobenzene	ND		ug/kg	330
1,3-Dichlorobenzene	ND		ug/kg	330
1,4-Dichlorobenzene	ND		ug/kg	330
3,3'-Dichlorobenzidine	ND		ug/kg	670
2,4-Dinitrotoluene	ND		ug/kg	330
2,6-Dinitrotoluene	ND		ug/kg	330
4-Chlorophenyl phenyl ether	ND		ug/kg	330
4-Bromophenyl phenyl ether	ND		ug/kg	330
Bis(2-chloroisopropyl)ether	ND		ug/kg	330
Bis(2-chloroethoxy)methane	ND		ug/kg	330
Hexachlorocyclopentadiene	ND		ug/kg	670
Isophorone	ND		ug/kg	330
Nitrobenzene	ND		ug/kg	330
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1000
n-Nitrosodi-n-propylamine	ND		ug/kg	330
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	670
Butyl benzyl phthalate	ND		ug/kg	330
Di-n-butylphthalate	ND		ug/kg	330
Di-n-octylphthalate	ND		ug/kg	330
Diethyl phthalate	ND		ug/kg	330
Dimethyl phthalate	ND		ug/kg	330
Biphenyl	ND		ug/kg	330
4-Chloroaniline	ND		ug/kg	330
2-Nitroaniline	ND		ug/kg	330
3-Nitroaniline	ND		ug/kg	330
4-Nitroaniline	ND		ug/kg	470
Dibenzofuran	ND		ug/kg	330
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1300
Acetophenone	ND		ug/kg	1300

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/30/09 16:02
Analyst: HL

Extraction Method: EPA 3540C
Extraction Date: 05/27/09 01:00

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02-05,07-08 Batch: WG363974-1				
2,4,6-Trichlorophenol	ND		ug/kg	330
P-Chloro-M-Cresol	ND		ug/kg	330
2-Chlorophenol	ND		ug/kg	400
2,4-Dichlorophenol	ND		ug/kg	670
2,4-Dimethylphenol	ND		ug/kg	330
2-Nitrophenol	ND		ug/kg	1300
4-Nitrophenol	ND		ug/kg	670
2,4-Dinitrophenol	ND		ug/kg	1300
4,6-Dinitro-o-cresol	ND		ug/kg	1300
Phenol	ND		ug/kg	470
2-Methylphenol	ND		ug/kg	400
3-Methylphenol/4-Methylphenol	ND		ug/kg	400
2,4,5-Trichlorophenol	ND		ug/kg	330
Benzoic Acid	ND		ug/kg	3300
Benzyl Alcohol	ND		ug/kg	670
Carbazole	ND		ug/kg	330

Tentatively Identified Compounds		
Unknown	61	J
Unknown	15	J
Unknown	4.6	J
Unknown	13	J

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/30/09 16:02
Analyst: HL

Extraction Method: EPA 3540C
Extraction Date: 05/27/09 01:00

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02-05,07-08 Batch: WG363974-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	64		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	69		23-120
2-Fluorobiphenyl	68		30-120
2,4,6-Tribromophenol	59		19-120
4-Terphenyl-d14	95		18-120

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/28/09 12:00
Analyst: AK

Extraction Method: EPA 3540C
Extraction Date: 05/27/09 01:00

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 02-05,07-08 Batch: WG363975-1				
Acenaphthene	ND		ug/kg	13
2-Chloronaphthalene	ND		ug/kg	13
Fluoranthene	ND		ug/kg	13
Hexachlorobutadiene	ND		ug/kg	33
Naphthalene	ND		ug/kg	13
Benzo(a)anthracene	ND		ug/kg	13
Benzo(a)pyrene	ND		ug/kg	13
Benzo(b)fluoranthene	ND		ug/kg	13
Benzo(k)fluoranthene	ND		ug/kg	13
Chrysene	ND		ug/kg	13
Acenaphthylene	ND		ug/kg	13
Anthracene	ND		ug/kg	13
Benzo(ghi)perylene	ND		ug/kg	13
Fluorene	ND		ug/kg	13
Phenanthrene	ND		ug/kg	13
Dibenzo(a,h)anthracene	ND		ug/kg	13
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	13
Pyrene	ND		ug/kg	13
2-Methylnaphthalene	ND		ug/kg	13
Pentachlorophenol	ND		ug/kg	53
Hexachlorobenzene	ND		ug/kg	53
Hexachloroethane	ND		ug/kg	53

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/28/09 12:00
Analyst: AK

Extraction Method: EPA 3540C
Extraction Date: 05/27/09 01:00

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 02-05,07-08 Batch: WG363975-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	61		25-120
Phenol-d6	62		10-120
Nitrobenzene-d5	61		23-120
2-Fluorobiphenyl	59		30-120
2,4,6-Tribromophenol	83		19-120
4-Terphenyl-d14	84		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,09 Batch: WG363580-2 WG363580-3					
1,2,4-Trichlorobenzene	50	54	39-98	8	30
1,2-Dichlorobenzene	53	55	40-140	4	30
1,4-Dichlorobenzene	50	54	36-97	8	30
2,4-Dinitrotoluene	78	85	24-96	9	30
2,6-Dinitrotoluene	65	72	40-140	10	30
4-Chlorophenyl phenyl ether	63	75	40-140	17	30
n-Nitrosodi-n-propylamine	57	57	41-116	0	30
Butyl benzyl phthalate	79	92	40-140	15	30
P-Chloro-M-Cresol	57	64	23-97	12	30
2-Chlorophenol	51	54	27-123	6	30
2-Nitrophenol	57	61	30-130	7	30
4-Nitrophenol	47	66	10-80	**34**	30
2,4-Dinitrophenol	44	50	30-130	13	30
Pentachlorophenol	51	60	9-103	16	30
Phenol	32	34	12-110	6	30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,09 Batch: WG363580-2 WG363580-3					

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	39		43		21-120
Phenol-d6	30		32		10-120
Nitrobenzene-d5	52		59		23-120
2-Fluorobiphenyl	55		59		15-120
2,4,6-Tribromophenol	73		88		10-120
4-Terphenyl-d14	75		90		33-120

Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01,09 Batch: WG363582-2 WG363582-3				
Acenaphthene	52	49	46-118	6
2-Chloronaphthalene	49	52	40-140	6
Fluoranthene	80	78	40-140	3
Anthracene	58	59	40-140	2
Pyrene	82	79	26-127	4
Pentachlorophenol	50	52	9-103	4

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01,09 Batch: WG363582-2 WG363582-3					

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	41		38		21-120
Phenol-d6	27		25		10-120
Nitrobenzene-d5	55		57		23-120
2-Fluorobiphenyl	52		55		15-120
2,4,6-Tribromophenol	76		76		10-120
4-Terphenyl-d14	84		78		33-120

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-05,07-08 Batch: WG363974-2 WG363974-3					
1,2,4-Trichlorobenzene	72	86	38-107	18	50
1,2-Dichlorobenzene	74	87	40-140	16	50
1,4-Dichlorobenzene	74	80	28-104	8	50
2,4-Dinitrotoluene	81	**91**	28-89	12	50
2,6-Dinitrotoluene	84	88	40-140	5	50
4-Chlorophenyl phenyl ether	90	95	40-140	5	50
n-Nitrosodi-n-propylamine	68	88	41-126	26	50
Butyl benzyl phthalate	97	99	40-140	2	50
P-Chloro-M-Cresol	95	96	26-103	1	50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-05,07-08 Batch: WG363974-2 WG363974-3					
2-Chlorophenol	70	83	25-102	17	50
2-Nitrophenol	68	83	30-130	20	50
4-Nitrophenol	102	94	11-114	8	50
2,4-Dinitrophenol	6	21	4-130	**113**	50
Pentachlorophenol	47	49	17-109	4	50
Phenol	71	89	26-90	23	50

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		88		25-120
Phenol-d6	80		92		10-120
Nitrobenzene-d5	72		86		23-120
2-Fluorobiphenyl	82		96		30-120
2,4,6-Tribromophenol	97		100		19-120
4-Terphenyl-d14	101		103		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 02-05,07-08 Batch: WG363975-2 WG363975-3					
Acenaphthene	85	84	31-137	1	50
2-Chloronaphthalene	109	90	40-140	19	50
Fluoranthene	91	99	40-140	8	50
Anthracene	83	82	40-140	1	50
Pyrene	92	100	35-142	8	50
Pentachlorophenol	64	60	17-109	6	50

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	88		80		25-120
Phenol-d6	92		82		10-120
Nitrobenzene-d5	98		79		23-120
2-Fluorobiphenyl	92		75		30-120
2,4,6-Tribromophenol	108		113		19-120
4-Terphenyl-d14	89		101		18-120

PCBS

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-01	Date Collected:	05/19/09 15:25
Client ID:	MW-N	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082	Extraction Date:	05/23/09 15:42
Analytical Date:	05/27/09 15:53	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/26/09

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/l	0.100	1
Aroclor 1221	ND		ug/l	0.100	1
Aroclor 1232	ND		ug/l	0.100	1
Aroclor 1242	ND		ug/l	0.100	1
Aroclor 1248	ND		ug/l	0.100	1
Aroclor 1254	ND		ug/l	0.100	1
Aroclor 1260	ND		ug/l	0.100	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	80		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-02	Date Collected:	05/20/09 08:20
Client ID:	SB-6 (2-4)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8082	Extraction Date:	05/23/09 04:00
Analytical Date:	05/27/09 13:38	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/26/09
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	82.3	2
Aroclor 1221	ND		ug/kg	82.3	2
Aroclor 1232	ND		ug/kg	82.3	2
Aroclor 1242	ND		ug/kg	82.3	2
Aroclor 1248	ND		ug/kg	82.3	2
Aroclor 1254	ND		ug/kg	82.3	2
Aroclor 1260	ND		ug/kg	82.3	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	A
Decachlorobiphenyl	137		30-150	A
2,4,5,6-Tetrachloro-m-xylene	77		30-150	B
Decachlorobiphenyl	113		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-03	Date Collected:	05/20/09 10:20
Client ID:	SB-6 (10-12)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8082	Extraction Date:	05/23/09 04:00
Analytical Date:	05/27/09 13:51	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/26/09
Percent Solids:	62%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	53.8	1
Aroclor 1221	ND		ug/kg	53.8	1
Aroclor 1232	ND		ug/kg	53.8	1
Aroclor 1242	ND		ug/kg	53.8	1
Aroclor 1248	ND		ug/kg	53.8	1
Aroclor 1254	ND		ug/kg	53.8	1
Aroclor 1260	ND		ug/kg	53.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	132		30-150	A
Decachlorobiphenyl	31		30-150	A
2,4,5,6-Tetrachloro-m-xylene	51		30-150	B
Decachlorobiphenyl	78		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-04	Date Collected:	05/20/09 11:30
Client ID:	SB-2 (2-3)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8082	Extraction Date:	05/23/09 04:00
Analytical Date:	05/28/09 11:33	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/26/09
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	75.8	2
Aroclor 1221	ND		ug/kg	75.8	2
Aroclor 1232	ND		ug/kg	75.8	2
Aroclor 1242	ND		ug/kg	75.8	2
Aroclor 1248	ND		ug/kg	75.8	2
Aroclor 1254	ND		ug/kg	75.8	2
Aroclor 1260	ND		ug/kg	75.8	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	78		30-150	A
Decachlorobiphenyl	93		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	122		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-05	Date Collected:	05/20/09 13:15
Client ID:	SB-2 (7-8)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8082	Extraction Date:	05/23/09 04:00
Analytical Date:	05/27/09 15:01	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/26/09
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	37.9	1
Aroclor 1221	ND		ug/kg	37.9	1
Aroclor 1232	ND		ug/kg	37.9	1
Aroclor 1242	ND		ug/kg	37.9	1
Aroclor 1248	ND		ug/kg	37.9	1
Aroclor 1254	ND		ug/kg	37.9	1
Aroclor 1260	ND		ug/kg	37.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	94		30-150	A
Decachlorobiphenyl	127		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	103		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-07	Date Collected:	05/20/09 08:30
Client ID:	SB-12 (2-4)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8082	Extraction Date:	05/23/09 04:00
Analytical Date:	05/27/09 15:14	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/26/09
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	41.7	1
Aroclor 1221	ND		ug/kg	41.7	1
Aroclor 1232	ND		ug/kg	41.7	1
Aroclor 1242	ND		ug/kg	41.7	1
Aroclor 1248	ND		ug/kg	41.7	1
Aroclor 1254	ND		ug/kg	41.7	1
Aroclor 1260	ND		ug/kg	41.7	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	51		30-150	A
Decachlorobiphenyl	68		30-150	A
2,4,5,6-Tetrachloro-m-xylene	55		30-150	B
Decachlorobiphenyl	82		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-08	Date Collected:	05/20/09 13:25
Client ID:	SB-12 (44-46)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8082	Extraction Date:	05/23/09 04:00
Analytical Date:	05/27/09 15:26	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/26/09
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	41.2	1
Aroclor 1221	ND		ug/kg	41.2	1
Aroclor 1232	ND		ug/kg	41.2	1
Aroclor 1242	ND		ug/kg	41.2	1
Aroclor 1248	ND		ug/kg	41.2	1
Aroclor 1254	ND		ug/kg	41.2	1
Aroclor 1260	ND		ug/kg	41.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	38		30-150	A
Decachlorobiphenyl	52		30-150	A
2,4,5,6-Tetrachloro-m-xylene	40		30-150	B
Decachlorobiphenyl	73		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-09	Date Collected:	05/20/09 09:45
Client ID:	GW-12	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082	Extraction Date:	05/22/09 18:08
Analytical Date:	05/27/09 16:06	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/23/09

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/l	0.100	1
Aroclor 1221	ND		ug/l	0.100	1
Aroclor 1232	ND		ug/l	0.100	1
Aroclor 1242	ND		ug/l	0.100	1
Aroclor 1248	ND		ug/l	0.100	1
Aroclor 1254	ND		ug/l	0.100	1
Aroclor 1260	ND		ug/l	0.100	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	72		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	69		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082
Analytical Date: 05/26/09 18:26
Analyst: SH

Extraction Method: EPA 3510C
Extraction Date: 05/22/09 18:08
Cleanup Method1: EPA 3665A
Cleanup Date1: 05/23/09

Parameter	Result	Qualifier	Units	RDL
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 09 Batch: WG363691-1				
Aroclor 1016	ND		ug/l	0.100
Aroclor 1221	ND		ug/l	0.100
Aroclor 1232	ND		ug/l	0.100
Aroclor 1242	ND		ug/l	0.100
Aroclor 1248	ND		ug/l	0.100
Aroclor 1254	ND		ug/l	0.100
Aroclor 1260	ND		ug/l	0.100

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	47		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	52		30-150	B
Decachlorobiphenyl	103		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082
Analytical Date: 05/27/09 13:01
Analyst: SH

Extraction Method: EPA 3540C
Extraction Date: 05/23/09 04:00
Cleanup Method1: EPA 3665A
Cleanup Date1: 05/26/09

Parameter	Result	Qualifier	Units	RDL
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 02-05,07-08 Batch: WG363733-1				
Aroclor 1016	ND		ug/kg	33.3
Aroclor 1221	ND		ug/kg	33.3
Aroclor 1232	ND		ug/kg	33.3
Aroclor 1242	ND		ug/kg	33.3
Aroclor 1248	ND		ug/kg	33.3
Aroclor 1254	ND		ug/kg	33.3
Aroclor 1260	ND		ug/kg	33.3

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	A
Decachlorobiphenyl	97		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	124		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082
Analytical Date: 05/27/09 14:09
Analyst: SH

Extraction Method: EPA 3510C
Extraction Date: 05/23/09 15:42
Cleanup Method1: EPA 3665A
Cleanup Date1: 05/26/09

Parameter	Result	Qualifier	Units	RDL
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01 Batch: WG363748-1				
Aroclor 1016	ND		ug/l	0.100
Aroclor 1221	ND		ug/l	0.100
Aroclor 1232	ND		ug/l	0.100
Aroclor 1242	ND		ug/l	0.100
Aroclor 1248	ND		ug/l	0.100
Aroclor 1254	ND		ug/l	0.100
Aroclor 1260	ND		ug/l	0.100

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	91		30-150	A
Decachlorobiphenyl	62		30-150	A
2,4,5,6-Tetrachloro-m-xylene	92		30-150	B
Decachlorobiphenyl	92		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 09 Batch: WG363691-2 WG363691-3					
Aroclor 1016	78	64	40-140	20	30
Aroclor 1260	108	96	40-140	12	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		56		30-150	A
Decachlorobiphenyl	79		89		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		60		30-150	B
Decachlorobiphenyl	101		107		30-150	B

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 02-05,07-08 Batch: WG363733-2 WG363733-3					
Aroclor 1016	91	93	40-140	2	30
Aroclor 1260	89	99	40-140	11	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		68		30-150	A
Decachlorobiphenyl	91		107		30-150	A
2,4,5,6-Tetrachloro-m-xylene	67		68		30-150	B
Decachlorobiphenyl	106		108		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01 Batch: WG363748-2 WG363748-3					
Aroclor 1016	75	89	40-140	17	30
Aroclor 1260	81	95	40-140	17	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		71		30-150	A
Decachlorobiphenyl	64		76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		72		30-150	B
Decachlorobiphenyl	80		90		30-150	B

PESTICIDES

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-01	Date Collected:	05/19/09 15:25
Client ID:	MW-N	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081A	Extraction Date:	05/21/09 19:39
Analytical Date:	05/26/09 16:36	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/l	0.020	1
Lindane	ND		ug/l	0.020	1
Alpha-BHC	ND		ug/l	0.020	1
Beta-BHC	ND		ug/l	0.020	1
Heptachlor	ND		ug/l	0.020	1
Aldrin	ND		ug/l	0.020	1
Heptachlor epoxide	ND		ug/l	0.020	1
Endrin	ND		ug/l	0.041	1
Endrin ketone	ND		ug/l	0.041	1
Dieldrin	ND		ug/l	0.041	1
4,4'-DDE	ND		ug/l	0.041	1
4,4'-DDD	ND		ug/l	0.041	1
4,4'-DDT	ND		ug/l	0.041	1
Endosulfan I	ND		ug/l	0.020	1
Endosulfan II	ND		ug/l	0.041	1
Endosulfan sulfate	ND		ug/l	0.041	1
Methoxychlor	ND		ug/l	0.204	1
trans-Chlordane	ND		ug/l	0.020	1
Chlordane	ND		ug/l	0.204	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		30-150	A
Decachlorobiphenyl	77		30-150	A
2,4,5,6-Tetrachloro-m-xylene	48		30-150	B
Decachlorobiphenyl	58		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-02	Date Collected:	05/20/09 08:20
Client ID:	SB-6 (2-4)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/22/09 08:46
Analytical Date:	05/27/09 09:29	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	4.12	1
Lindane	ND		ug/kg	4.12	1
Alpha-BHC	ND		ug/kg	4.12	1
Beta-BHC	ND		ug/kg	4.12	1
Heptachlor	ND		ug/kg	4.12	1
Aldrin	ND		ug/kg	4.12	1
Heptachlor epoxide	ND		ug/kg	4.12	1
Endrin	ND		ug/kg	4.12	1
Endrin ketone	ND		ug/kg	4.12	1
Dieldrin	ND		ug/kg	4.12	1
4,4'-DDE	ND		ug/kg	4.12	1
4,4'-DDD	ND		ug/kg	4.12	1
4,4'-DDT	ND		ug/kg	4.12	1
Endosulfan I	ND		ug/kg	4.12	1
Endosulfan II	ND		ug/kg	4.12	1
Endosulfan sulfate	ND		ug/kg	4.12	1
Methoxychlor	ND		ug/kg	16.5	1
trans-Chlordane	ND		ug/kg	4.12	1
Chlordane	ND		ug/kg	41.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		30-150	A
Decachlorobiphenyl	64		30-150	A
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	60		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-03	Date Collected:	05/20/09 10:20
Client ID:	SB-6 (10-12)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/22/09 08:46
Analytical Date:	05/27/09 16:04	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	62%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	134	25
Lindane	ND		ug/kg	134	25
Alpha-BHC	ND		ug/kg	134	25
Beta-BHC	ND		ug/kg	134	25
Heptachlor	ND		ug/kg	134	25
Aldrin	ND		ug/kg	134	25
Heptachlor epoxide	ND		ug/kg	134	25
Endrin	ND		ug/kg	134	25
Endrin ketone	ND		ug/kg	134	25
Dieldrin	ND		ug/kg	134	25
4,4'-DDE	ND		ug/kg	134	25
4,4'-DDD	ND		ug/kg	134	25
4,4'-DDT	ND		ug/kg	134	25
Endosulfan I	ND		ug/kg	134	25
Endosulfan II	ND		ug/kg	134	25
Endosulfan sulfate	ND		ug/kg	134	25
Methoxychlor	ND		ug/kg	538	25
trans-Chlordane	ND		ug/kg	134	25
Chlordane	ND		ug/kg	1340	25

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	A
Decachlorobiphenyl	138		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	89		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-04	Date Collected:	05/20/09 11:30
Client ID:	SB-2 (2-3)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/22/09 08:46
Analytical Date:	05/27/09 09:55	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	3.79	1
Lindane	ND		ug/kg	3.79	1
Alpha-BHC	ND		ug/kg	3.79	1
Beta-BHC	ND		ug/kg	3.79	1
Heptachlor	ND		ug/kg	3.79	1
Aldrin	ND		ug/kg	3.79	1
Heptachlor epoxide	ND		ug/kg	3.79	1
Endrin	ND		ug/kg	3.79	1
Endrin ketone	ND		ug/kg	3.79	1
Dieldrin	ND		ug/kg	3.79	1
4,4'-DDE	ND		ug/kg	3.79	1
4,4'-DDD	ND		ug/kg	3.79	1
4,4'-DDT	ND		ug/kg	3.79	1
Endosulfan I	ND		ug/kg	3.79	1
Endosulfan II	ND		ug/kg	3.79	1
Endosulfan sulfate	ND		ug/kg	3.79	1
Methoxychlor	ND		ug/kg	15.2	1
trans-Chlordane	ND		ug/kg	3.79	1
Chlordane	ND		ug/kg	37.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	96		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	75		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-05	Date Collected:	05/20/09 13:15
Client ID:	SB-2 (7-8)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/22/09 08:46
Analytical Date:	05/27/09 10:08	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	3.79	1
Lindane	ND		ug/kg	3.79	1
Alpha-BHC	ND		ug/kg	3.79	1
Beta-BHC	ND		ug/kg	3.79	1
Heptachlor	ND		ug/kg	3.79	1
Aldrin	ND		ug/kg	3.79	1
Heptachlor epoxide	ND		ug/kg	3.79	1
Endrin	ND		ug/kg	3.79	1
Endrin ketone	ND		ug/kg	3.79	1
Dieldrin	ND		ug/kg	3.79	1
4,4'-DDE	ND		ug/kg	3.79	1
4,4'-DDD	ND		ug/kg	3.79	1
4,4'-DDT	ND		ug/kg	3.79	1
Endosulfan I	ND		ug/kg	3.79	1
Endosulfan II	ND		ug/kg	3.79	1
Endosulfan sulfate	ND		ug/kg	3.79	1
Methoxychlor	ND		ug/kg	15.2	1
trans-Chlordane	ND		ug/kg	3.79	1
Chlordane	ND		ug/kg	37.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	A
Decachlorobiphenyl	110		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	92		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-07	Date Collected:	05/20/09 08:30
Client ID:	SB-12 (2-4)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/22/09 08:46
Analytical Date:	05/27/09 10:22	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	4.17	1
Lindane	ND		ug/kg	4.17	1
Alpha-BHC	ND		ug/kg	4.17	1
Beta-BHC	ND		ug/kg	4.17	1
Heptachlor	ND		ug/kg	4.17	1
Aldrin	ND		ug/kg	4.17	1
Heptachlor epoxide	ND		ug/kg	4.17	1
Endrin	ND		ug/kg	4.17	1
Endrin ketone	ND		ug/kg	4.17	1
Dieldrin	ND		ug/kg	4.17	1
4,4'-DDE	ND		ug/kg	4.17	1
4,4'-DDD	ND		ug/kg	4.17	1
4,4'-DDT	ND		ug/kg	4.17	1
Endosulfan I	ND		ug/kg	4.17	1
Endosulfan II	ND		ug/kg	4.17	1
Endosulfan sulfate	ND		ug/kg	4.17	1
Methoxychlor	ND		ug/kg	16.7	1
trans-Chlordane	ND		ug/kg	4.17	1
Chlordane	ND		ug/kg	41.7	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	79		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	65		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-08	Date Collected:	05/20/09 13:25
Client ID:	SB-12 (44-46)	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/22/09 08:46
Analytical Date:	05/27/09 10:35	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	4.12	1
Lindane	ND		ug/kg	4.12	1
Alpha-BHC	ND		ug/kg	4.12	1
Beta-BHC	ND		ug/kg	4.12	1
Heptachlor	ND		ug/kg	4.12	1
Aldrin	ND		ug/kg	4.12	1
Heptachlor epoxide	ND		ug/kg	4.12	1
Endrin	ND		ug/kg	4.12	1
Endrin ketone	ND		ug/kg	4.12	1
Dieldrin	ND		ug/kg	4.12	1
4,4'-DDE	ND		ug/kg	4.12	1
4,4'-DDD	ND		ug/kg	4.12	1
4,4'-DDT	ND		ug/kg	4.12	1
Endosulfan I	ND		ug/kg	4.12	1
Endosulfan II	ND		ug/kg	4.12	1
Endosulfan sulfate	ND		ug/kg	4.12	1
Methoxychlor	ND		ug/kg	16.5	1
trans-Chlordane	ND		ug/kg	4.12	1
Chlordane	ND		ug/kg	41.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	71		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906512-09	Date Collected:	05/20/09 09:45
Client ID:	GW-12	Date Received:	05/20/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081A	Extraction Date:	05/21/09 19:39
Analytical Date:	05/26/09 16:50	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/l	0.023	1
Lindane	ND		ug/l	0.023	1
Alpha-BHC	ND		ug/l	0.023	1
Beta-BHC	ND		ug/l	0.023	1
Heptachlor	ND		ug/l	0.023	1
Aldrin	ND		ug/l	0.023	1
Heptachlor epoxide	ND		ug/l	0.023	1
Endrin	ND		ug/l	0.045	1
Endrin ketone	ND		ug/l	0.045	1
Dieldrin	ND		ug/l	0.045	1
4,4'-DDE	ND		ug/l	0.045	1
4,4'-DDD	ND		ug/l	0.045	1
4,4'-DDT	ND		ug/l	0.045	1
Endosulfan I	ND		ug/l	0.023	1
Endosulfan II	ND		ug/l	0.045	1
Endosulfan sulfate	ND		ug/l	0.045	1
Methoxychlor	ND		ug/l	0.225	1
trans-Chlordane	ND		ug/l	0.023	1
Chlordane	ND		ug/l	0.225	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	49		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	43		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081A
Analytical Date: 05/26/09 14:48
Analyst: JB

Extraction Method: EPA 3510C
Extraction Date: 05/21/09 19:39
Cleanup Method1: EPA 3620B
Cleanup Date1: 05/26/09

Parameter	Result	Qualifier	Units	RDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01,09 Batch: WG363488-1				
Delta-BHC	ND		ug/l	0.020
Lindane	ND		ug/l	0.020
Alpha-BHC	ND		ug/l	0.020
Beta-BHC	ND		ug/l	0.020
Heptachlor	ND		ug/l	0.020
Aldrin	ND		ug/l	0.020
Heptachlor epoxide	ND		ug/l	0.020
Endrin	ND		ug/l	0.040
Endrin ketone	ND		ug/l	0.040
Dieldrin	ND		ug/l	0.040
4,4'-DDE	ND		ug/l	0.040
4,4'-DDD	ND		ug/l	0.040
4,4'-DDT	ND		ug/l	0.040
Endosulfan I	ND		ug/l	0.020
Endosulfan II	ND		ug/l	0.040
Endosulfan sulfate	ND		ug/l	0.040
Methoxychlor	ND		ug/l	0.200
trans-Chlordane	ND		ug/l	0.020
Chlordane	ND		ug/l	0.200

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	82		30-150	A
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	70		30-150	B

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081A
Analytical Date: 05/27/09 08:09
Analyst: JB

Extraction Method: EPA 3545
Extraction Date: 05/22/09 08:46
Cleanup Method1: EPA 3620B
Cleanup Date1: 05/26/09

Parameter	Result	Qualifier	Units	RDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 02-05,07-08 Batch: WG363557-1				
Delta-BHC	ND		ug/kg	3.33
Lindane	ND		ug/kg	3.33
Alpha-BHC	ND		ug/kg	3.33
Beta-BHC	ND		ug/kg	3.33
Heptachlor	ND		ug/kg	3.33
Aldrin	ND		ug/kg	3.33
Heptachlor epoxide	ND		ug/kg	3.33
Endrin	ND		ug/kg	3.33
Endrin ketone	ND		ug/kg	3.33
Dieldrin	ND		ug/kg	3.33
4,4'-DDE	ND		ug/kg	3.33
4,4'-DDD	ND		ug/kg	3.33
4,4'-DDT	ND		ug/kg	3.33
Endosulfan I	ND		ug/kg	3.33
Endosulfan II	ND		ug/kg	3.33
Endosulfan sulfate	ND		ug/kg	3.33
Methoxychlor	ND		ug/kg	13.3
trans-Chlordane	ND		ug/kg	3.33
Chlordane	ND		ug/kg	33.3

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	101		30-150	A
Decachlorobiphenyl	132		30-150	A
2,4,5,6-Tetrachloro-m-xylene	109		30-150	B
Decachlorobiphenyl	113		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01,09 Batch: WG363488-2 WG363488-3					
Delta-BHC	65	59	30-150	11	20
Lindane	65	59	30-150	9	20
Alpha-BHC	64	59	30-150	8	20
Beta-BHC	66	58	30-150	14	20
Heptachlor	52	45	30-150	13	20
Aldrin	50	48	30-150	5	20
Heptachlor epoxide	71	66	30-150	7	20
Endrin	65	60	30-150	8	20
Endrin ketone	58	53	30-150	9	20
Dieldrin	69	64	30-150	7	20
4,4'-DDE	72	66	30-150	9	20
4,4'-DDD	73	64	30-150	12	20
4,4'-DDT	60	52	30-150	15	20
Endosulfan I	65	60	30-150	8	20
Endosulfan II	64	58	30-150	10	20
Endosulfan sulfate	55	52	30-150	7	20
Methoxychlor	57	48	30-150	17	20
trans-Chlordane	62	57	30-150	9	20

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01,09 Batch: WG363488-2 WG363488-3					

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	54		49		30-150	A
Decachlorobiphenyl	67		74		30-150	A
2,4,5,6-Tetrachloro-m-xylene	52		46		30-150	B
Decachlorobiphenyl	66		63		30-150	B

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 02-05,07-08 Batch: WG363557-2 WG363557-3					
Delta-BHC	81	116	30-150	**36**	30
Lindane	73	101	30-150	**32**	30
Alpha-BHC	71	100	30-150	**34**	30
Beta-BHC	71	99	30-150	**33**	30
Heptachlor	67	93	30-150	**33**	30
Aldrin	69	100	30-150	**37**	30
Heptachlor epoxide	80	111	30-150	**32**	30
Endrin	68	97	30-150	**35**	30
Endrin ketone	67	94	30-150	**34**	30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 02-05,07-08 Batch: WG363557-2 WG363557-3					
Dieldrin	78	107	30-150	**31**	30
4,4'-DDE	79	117	30-150	**39**	30
4,4'-DDD	76	113	30-150	**39**	30
4,4'-DDT	64	88	30-150	**32**	30
Endosulfan I	72	105	30-150	**37**	30
Endosulfan II	68	97	30-150	**35**	30
Endosulfan sulfate	64	94	30-150	**38**	30
Methoxychlor	59	80	30-150	30	30
trans-Chlordane	71	103	30-150	**37**	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		96		30-150	A
Decachlorobiphenyl	82		112		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		100		30-150	B
Decachlorobiphenyl	72		96		30-150	B

METALS

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-02 Date Collected: 05/20/09 08:20

Client ID: SB-6 (2-4) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	2800		mg/kg	4.9	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Antimony, Total	2.5		mg/kg	2.4	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Arsenic, Total	9.7		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Barium, Total	56		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Beryllium, Total	0.72		mg/kg	0.24	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Cadmium, Total	ND		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Calcium, Total	7100		mg/kg	4.9	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Chromium, Total	7.3		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Cobalt, Total	7.5		mg/kg	0.97	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Copper, Total	48		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Iron, Total	22000		mg/kg	12	5	05/26/09 18:00	05/28/09 10:38	EPA 3050B	1,6010B	AI
Lead, Total	64		mg/kg	2.4	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Magnesium, Total	2800		mg/kg	4.9	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Manganese, Total	80		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Mercury, Total	0.12		mg/kg	0.10	1	05/26/09 11:50	05/27/09 13:07	EPA 7471A	1,7471A	EZ
Nickel, Total	13		mg/kg	1.2	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Potassium, Total	400		mg/kg	120	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Selenium, Total	1.4		mg/kg	0.97	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Sodium, Total	150		mg/kg	97	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	0.97	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Vanadium, Total	14		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI
Zinc, Total	130		mg/kg	2.4	1	05/26/09 18:00	05/28/09 09:31	EPA 3050B	1,6010B	AI

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-03 Date Collected: 05/20/09 10:20

Client ID: SB-6 (10-12) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 62%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	12000		mg/kg	6.3	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Antimony, Total	ND		mg/kg	3.2	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Arsenic, Total	18		mg/kg	0.63	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Barium, Total	110		mg/kg	0.63	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Beryllium, Total	0.84		mg/kg	0.32	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Cadmium, Total	ND		mg/kg	0.63	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Calcium, Total	7600		mg/kg	6.3	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Chromium, Total	21		mg/kg	0.63	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Cobalt, Total	10		mg/kg	1.3	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Copper, Total	240		mg/kg	0.63	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Iron, Total	37000		mg/kg	16	5	05/26/09 18:00	05/28/09 10:40	EPA 3050B	1,6010B	AI
Lead, Total	250		mg/kg	3.2	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Magnesium, Total	4100		mg/kg	6.3	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Manganese, Total	700		mg/kg	0.63	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Mercury, Total	1.0		mg/kg	0.12	1	05/26/09 11:50	05/27/09 13:09	EPA 7471A	1,7471A	EZ
Nickel, Total	23		mg/kg	1.6	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Potassium, Total	2000		mg/kg	160	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Selenium, Total	2.1		mg/kg	1.3	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.63	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Sodium, Total	540		mg/kg	130	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	1.3	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Vanadium, Total	27		mg/kg	0.63	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI
Zinc, Total	230		mg/kg	3.2	1	05/26/09 18:00	05/28/09 09:34	EPA 3050B	1,6010B	AI

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-04 Date Collected: 05/20/09 11:30

Client ID: SB-2 (2-3) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	6100		mg/kg	4.6	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Antimony, Total	ND		mg/kg	2.3	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Arsenic, Total	2.8		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Barium, Total	36		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Beryllium, Total	0.42		mg/kg	0.23	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Cadmium, Total	ND		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Calcium, Total	1600		mg/kg	4.6	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Chromium, Total	14		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Cobalt, Total	6.1		mg/kg	0.92	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Copper, Total	16		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Iron, Total	15000		mg/kg	11	5	05/26/09 18:00	05/28/09 10:43	EPA 3050B	1,6010B	AI
Lead, Total	22		mg/kg	2.3	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Magnesium, Total	2600		mg/kg	4.6	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Manganese, Total	180		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Mercury, Total	ND		mg/kg	0.09	1	05/26/09 11:50	05/27/09 13:11	EPA 7471A	1,7471A	EZ
Nickel, Total	16		mg/kg	1.1	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Potassium, Total	800		mg/kg	110	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Selenium, Total	ND		mg/kg	0.92	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Sodium, Total	120		mg/kg	92	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	0.92	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Vanadium, Total	15		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI
Zinc, Total	46		mg/kg	2.3	1	05/26/09 18:00	05/28/09 09:48	EPA 3050B	1,6010B	AI

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-05 Date Collected: 05/20/09 13:15

Client ID: SB-2 (7-8) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	6000		mg/kg	4.6	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Antimony, Total	ND		mg/kg	2.3	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Arsenic, Total	1.5		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Barium, Total	39		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Beryllium, Total	0.41		mg/kg	0.23	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Cadmium, Total	ND		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Calcium, Total	1500		mg/kg	4.6	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Chromium, Total	11		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Cobalt, Total	5.3		mg/kg	0.92	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Copper, Total	12		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Iron, Total	14000		mg/kg	11	5	05/26/09 18:00	05/28/09 10:46	EPA 3050B	1,6010B	AI
Lead, Total	5.3		mg/kg	2.3	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Magnesium, Total	2400		mg/kg	4.6	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Manganese, Total	310		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Mercury, Total	ND		mg/kg	0.09	1	05/26/09 11:50	05/27/09 13:12	EPA 7471A	1,7471A	EZ
Nickel, Total	13		mg/kg	1.1	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Potassium, Total	960		mg/kg	110	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Selenium, Total	ND		mg/kg	0.92	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Sodium, Total	160		mg/kg	92	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	0.92	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Vanadium, Total	14		mg/kg	0.46	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI
Zinc, Total	40		mg/kg	2.3	1	05/26/09 18:00	05/28/09 09:51	EPA 3050B	1,6010B	AI

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-07 Date Collected: 05/20/09 08:30

Client ID: SB-12 (2-4) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 80%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	6100		mg/kg	4.9	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Antimony, Total	ND		mg/kg	2.4	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Arsenic, Total	4.1		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Barium, Total	42		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Beryllium, Total	0.38		mg/kg	0.24	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Cadmium, Total	0.54		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Calcium, Total	24000		mg/kg	4.9	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Chromium, Total	12		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Cobalt, Total	2.8		mg/kg	0.98	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Copper, Total	37		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Iron, Total	11000		mg/kg	2.4	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Lead, Total	60		mg/kg	2.4	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Magnesium, Total	2800		mg/kg	4.9	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Manganese, Total	170		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Mercury, Total	ND		mg/kg	0.10	1	05/26/09 11:50	05/27/09 13:22	EPA 7471A	1,7471A	EZ
Nickel, Total	9.4		mg/kg	1.2	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Potassium, Total	610		mg/kg	120	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Selenium, Total	ND		mg/kg	0.98	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Sodium, Total	930		mg/kg	98	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	0.98	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Vanadium, Total	17		mg/kg	0.49	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI
Zinc, Total	130		mg/kg	2.4	1	05/26/09 18:00	05/28/09 09:54	EPA 3050B	1,6010B	AI

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-08 Date Collected: 05/20/09 13:25

Client ID: SB-12 (44-46) Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	3100		mg/kg	5.0	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Antimony, Total	ND		mg/kg	2.5	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Arsenic, Total	1.9		mg/kg	0.50	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Barium, Total	17		mg/kg	0.50	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Beryllium, Total	ND		mg/kg	0.25	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Cadmium, Total	ND		mg/kg	0.50	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Calcium, Total	2200		mg/kg	5.0	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Chromium, Total	6.3		mg/kg	0.50	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Cobalt, Total	3.8		mg/kg	0.99	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Copper, Total	5.0		mg/kg	0.50	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Iron, Total	6700		mg/kg	2.5	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Lead, Total	7.2		mg/kg	2.5	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Magnesium, Total	1600		mg/kg	5.0	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Manganese, Total	100		mg/kg	0.50	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Mercury, Total	ND		mg/kg	0.10	1	05/26/09 11:50	05/27/09 13:23	EPA 7471A	1,7471A	EZ
Nickel, Total	6.9		mg/kg	1.2	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Potassium, Total	750		mg/kg	120	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Selenium, Total	ND		mg/kg	0.99	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Silver, Total	ND		mg/kg	0.50	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Sodium, Total	1400		mg/kg	99	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Thallium, Total	ND		mg/kg	0.99	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Vanadium, Total	9.0		mg/kg	0.50	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI
Zinc, Total	21		mg/kg	2.5	1	05/26/09 18:00	05/28/09 09:20	EPA 3050B	1,6010B	AI

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-09 Date Collected: 05/20/09 09:45

Client ID: GW-12 Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	100		mg/l	0.10	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Antimony, Total	ND		mg/l	0.050	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Arsenic, Total	0.086		mg/l	0.005	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Barium, Total	2.27		mg/l	0.010	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Beryllium, Total	0.007		mg/l	0.005	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Cadmium, Total	0.007		mg/l	0.005	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Calcium, Total	420		mg/l	0.10	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Chromium, Total	0.26		mg/l	0.01	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Cobalt, Total	0.088		mg/l	0.020	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Copper, Total	0.878		mg/l	0.010	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Iron, Total	200		mg/l	0.05	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Lead, Total	1.92		mg/l	0.010	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Magnesium, Total	160		mg/l	0.10	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Manganese, Total	3.36		mg/l	0.010	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Mercury, Total	0.0053		mg/l	0.0002	1	05/21/09 17:20	05/22/09 12:45	EPA 7470A	1,7470A	EZ
Nickel, Total	0.218		mg/l	0.025	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Potassium, Total	45		mg/l	2.5	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Selenium, Total	0.011		mg/l	0.010	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Silver, Total	ND		mg/l	0.007	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Sodium, Total	150		mg/l	2.0	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Thallium, Total	ND		mg/l	0.020	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Vanadium, Total	0.263		mg/l	0.010	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Zinc, Total	2.55		mg/l	0.050	1	05/22/09 16:30	05/27/09 16:03	EPA 3005A	1,6010B	AI
Dissolved Metals - Westborough Lab										
Aluminum, Dissolved	ND		mg/l	0.10	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Antimony, Dissolved	ND		mg/l	0.050	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Arsenic, Dissolved	ND		mg/l	0.005	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Barium, Dissolved	0.133		mg/l	0.010	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Beryllium, Dissolved	ND		mg/l	0.005	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Cadmium, Dissolved	ND		mg/l	0.005	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-09 Date Collected: 05/20/09 09:45

Client ID: GW-12 Date Received: 05/20/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	140		mg/l	0.10	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Chromium, Dissolved	ND		mg/l	0.01	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Cobalt, Dissolved	ND		mg/l	0.020	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Copper, Dissolved	ND		mg/l	0.010	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Iron, Dissolved	ND		mg/l	0.05	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Lead, Dissolved	ND		mg/l	0.010	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Magnesium, Dissolved	84		mg/l	0.10	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Manganese, Dissolved	0.111		mg/l	0.010	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Mercury, Dissolved	ND		mg/l	0.0002	1	05/21/09 17:20	05/22/09 12:23	EPA 7470A	1,7470A	EZ
Nickel, Dissolved	ND		mg/l	0.025	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Potassium, Dissolved	23		mg/l	2.5	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Selenium, Dissolved	ND		mg/l	0.010	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Silver, Dissolved	ND		mg/l	0.007	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Sodium, Dissolved	160		mg/l	2.0	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Thallium, Dissolved	ND		mg/l	0.020	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Vanadium, Dissolved	ND		mg/l	0.010	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI
Zinc, Dissolved	ND		mg/l	0.050	1	05/21/09 12:00	05/27/09 15:24	EPA 3005A	1,6010B	AI

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 09 Batch: WG363441-1									
Aluminum, Dissolved	ND		mg/l	0.10	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Antimony, Dissolved	ND		mg/l	0.050	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Arsenic, Dissolved	ND		mg/l	0.005	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Barium, Dissolved	ND		mg/l	0.010	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Beryllium, Dissolved	ND		mg/l	0.005	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Cadmium, Dissolved	ND		mg/l	0.005	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Calcium, Dissolved	0.10		mg/l	0.10	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Chromium, Dissolved	ND		mg/l	0.01	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Cobalt, Dissolved	ND		mg/l	0.020	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Copper, Dissolved	ND		mg/l	0.010	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Iron, Dissolved	ND		mg/l	0.05	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Lead, Dissolved	ND		mg/l	0.010	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Magnesium, Dissolved	ND		mg/l	0.10	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Manganese, Dissolved	ND		mg/l	0.010	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Nickel, Dissolved	ND		mg/l	0.025	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Potassium, Dissolved	ND		mg/l	2.5	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Selenium, Dissolved	ND		mg/l	0.010	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Silver, Dissolved	ND		mg/l	0.007	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Sodium, Dissolved	ND		mg/l	2.0	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Thallium, Dissolved	ND		mg/l	0.020	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Vanadium, Dissolved	ND		mg/l	0.010	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI
Zinc, Dissolved	ND		mg/l	0.050	1	05/21/09 12:00	05/27/09 15:15	1,6010B	AI

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 09 Batch: WG363471-1									
Mercury, Dissolved	ND		mg/l	0.0002	1	05/21/09 17:20	05/22/09 12:10	1,7470A	EZ

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 09 Batch: WG363478-1									
Mercury, Total	ND		mg/l	0.0002	1	05/21/09 17:20	05/22/09 12:24	1,7470A	EZ

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 09 Batch: WG363709-1									
Aluminum, Total	ND		mg/l	0.10	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Antimony, Total	ND		mg/l	0.050	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Arsenic, Total	ND		mg/l	0.005	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Barium, Total	ND		mg/l	0.010	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Beryllium, Total	ND		mg/l	0.005	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Cadmium, Total	ND		mg/l	0.005	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Calcium, Total	ND		mg/l	0.10	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Chromium, Total	ND		mg/l	0.01	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Cobalt, Total	ND		mg/l	0.020	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Copper, Total	ND		mg/l	0.010	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Iron, Total	ND		mg/l	0.05	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Lead, Total	ND		mg/l	0.010	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Magnesium, Total	ND		mg/l	0.10	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Manganese, Total	ND		mg/l	0.010	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Nickel, Total	ND		mg/l	0.025	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Potassium, Total	ND		mg/l	2.5	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Selenium, Total	ND		mg/l	0.010	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Silver, Total	ND		mg/l	0.007	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Sodium, Total	ND		mg/l	2.0	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Thallium, Total	ND		mg/l	0.020	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI
Vanadium, Total	ND		mg/l	0.010	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Zinc, Total	ND	mg/l	0.050	1	05/22/09 16:30	05/27/09 15:38	1,6010B	AI

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 02-05,07-08 Batch: WG363881-1									
Mercury, Total	ND		mg/kg	0.08	1	05/26/09 11:50	05/27/09 13:03	1,7471A	EZ

Prep Information

Digestion Method: EPA 7471A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 02-05,07-08 Batch: WG363963-1									
Aluminum, Total	ND		mg/kg	4.0	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Antimony, Total	ND		mg/kg	2.0	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Arsenic, Total	ND		mg/kg	0.40	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Barium, Total	ND		mg/kg	0.40	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Beryllium, Total	ND		mg/kg	0.20	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Cadmium, Total	ND		mg/kg	0.40	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Calcium, Total	ND		mg/kg	4.0	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Chromium, Total	ND		mg/kg	0.40	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Cobalt, Total	ND		mg/kg	0.80	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Copper, Total	ND		mg/kg	0.40	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Iron, Total	ND		mg/kg	2.0	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Lead, Total	ND		mg/kg	2.0	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Magnesium, Total	ND		mg/kg	4.0	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Manganese, Total	ND		mg/kg	0.40	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Nickel, Total	ND		mg/kg	1.0	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Potassium, Total	ND		mg/kg	100	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Selenium, Total	ND		mg/kg	0.80	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Silver, Total	ND		mg/kg	0.40	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Sodium, Total	ND		mg/kg	80	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI

Project Name: RIVERSIDE S. PARC L/M/N **Lab Number:** L0906512

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Thallium, Total	ND	mg/kg	0.80	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Vanadium, Total	ND	mg/kg	0.40	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI
Zinc, Total	ND	mg/kg	2.0	1	05/26/09 18:00	05/28/09 09:11	1,6010B	AI

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 09 Batch: WG363441-2					
Aluminum, Dissolved	100	-	80-120	-	
Antimony, Dissolved	108	-	80-120	-	
Arsenic, Dissolved	110	-	80-120	-	
Barium, Dissolved	104	-	80-120	-	
Beryllium, Dissolved	109	-	80-120	-	
Cadmium, Dissolved	112	-	80-120	-	
Calcium, Dissolved	100	-	80-120	-	
Chromium, Dissolved	105	-	80-120	-	
Cobalt, Dissolved	105	-	80-120	-	
Copper, Dissolved	104	-	80-120	-	
Iron, Dissolved	100	-	80-120	-	
Lead, Dissolved	107	-	80-120	-	
Magnesium, Dissolved	100	-	80-120	-	
Manganese, Dissolved	104	-	80-120	-	
Nickel, Dissolved	105	-	80-120	-	
Potassium, Dissolved	110	-	80-120	-	
Selenium, Dissolved	115	-	80-120	-	
Silver, Dissolved	105	-	80-120	-	
Sodium, Dissolved	110	-	80-120	-	
Thallium, Dissolved	105	-	80-120	-	
Vanadium, Dissolved	107	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 09 Batch: WG363441-2					
Zinc, Dissolved	111	-	80-120	-	
Dissolved Metals - Westborough Lab Associated sample(s): 09 Batch: WG363471-2					
Mercury, Dissolved	110	-	70-130	-	
Total Metals - Westborough Lab Associated sample(s): 09 Batch: WG363478-2					
Mercury, Total	110	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 09 Batch: WG363709-2					
Aluminum, Total	100	-	80-120	-	
Antimony, Total	105	-	80-120	-	
Arsenic, Total	108	-	80-120	-	
Barium, Total	100	-	80-120	-	
Beryllium, Total	105	-	80-120	-	
Cadmium, Total	110	-	80-120	-	
Calcium, Total	98	-	80-120	-	
Chromium, Total	100	-	80-120	-	
Cobalt, Total	104	-	80-120	-	
Copper, Total	103	-	80-120	-	
Iron, Total	100	-	80-120	-	
Lead, Total	105	-	80-120	-	
Magnesium, Total	98	-	80-120	-	
Manganese, Total	102	-	80-120	-	
Nickel, Total	102	-	80-120	-	
Potassium, Total	100	-	80-120	-	
Selenium, Total	112	-	80-120	-	
Silver, Total	103	-	80-120	-	
Sodium, Total	100	-	80-120	-	
Thallium, Total	103	-	80-120	-	
Vanadium, Total	104	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 09 Batch: WG363709-2					
Zinc, Total	108	-	80-120	-	
Total Metals - Westborough Lab Associated sample(s): 02-05,07-08 Batch: WG363881-2					
Mercury, Total	110	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 02-05,07-08 Batch: WG363963-2					
Aluminum, Total	101	-	75-125	-	
Antimony, Total	99	-	75-125	-	
Arsenic, Total	101	-	75-125	-	
Barium, Total	102	-	75-125	-	
Beryllium, Total	104	-	75-125	-	
Cadmium, Total	106	-	75-125	-	
Calcium, Total	99	-	75-125	-	
Chromium, Total	99	-	75-125	-	
Cobalt, Total	104	-	75-125	-	
Copper, Total	99	-	75-125	-	
Iron, Total	106	-	75-125	-	
Lead, Total	102	-	75-125	-	
Magnesium, Total	99	-	75-125	-	
Manganese, Total	104	-	75-125	-	
Nickel, Total	104	-	75-125	-	
Potassium, Total	101	-	75-125	-	
Selenium, Total	103	-	75-125	-	
Silver, Total	99	-	75-125	-	
Sodium, Total	99	-	75-125	-	
Thallium, Total	96	-	75-125	-	
Vanadium, Total	99	-	75-125	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N

Project Number: 10725

Lab Number: L0906512

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 02-05,07-08 Batch: WG363963-2					
Zinc, Total	104	-	75-125	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 09 QC Batch ID: WG363441-4 QC Sample: L0906512-09 Client ID: GW-12									
Aluminum, Dissolved	ND	2	2.1	105	-	-	75-125	-	20
Antimony, Dissolved	ND	0.5	0.553	111	-	-	75-125	-	20
Arsenic, Dissolved	ND	0.12	0.139	116	-	-	75-125	-	20
Barium, Dissolved	0.133	2	2.22	104	-	-	75-125	-	20
Beryllium, Dissolved	ND	0.05	0.053	107	-	-	75-125	-	20
Cadmium, Dissolved	ND	0.051	0.056	109	-	-	75-125	-	20
Calcium, Dissolved	140	10	150	100	-	-	75-125	-	20
Chromium, Dissolved	ND	0.2	0.20	100	-	-	75-125	-	20
Cobalt, Dissolved	ND	0.5	0.511	102	-	-	75-125	-	20
Copper, Dissolved	ND	0.25	0.271	108	-	-	75-125	-	20
Iron, Dissolved	ND	1	1.0	100	-	-	75-125	-	20
Lead, Dissolved	ND	0.51	0.519	102	-	-	75-125	-	20
Magnesium, Dissolved	84	10	96	120	-	-	75-125	-	20
Manganese, Dissolved	0.111	0.5	0.633	104	-	-	75-125	-	20
Nickel, Dissolved	ND	0.5	0.504	101	-	-	75-125	-	20
Potassium, Dissolved	23	10	34	110	-	-	75-125	-	20
Selenium, Dissolved	ND	0.12	0.138	115	-	-	75-125	-	20
Silver, Dissolved	ND	0.05	0.053	107	-	-	75-125	-	20
Sodium, Dissolved	160	10	170	100	-	-	75-125	-	20
Thallium, Dissolved	ND	0.12	0.117	98	-	-	75-125	-	20
Vanadium, Dissolved	ND	0.5	0.527	105	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 09 QC Batch ID: WG363441-4 QC Sample: L0906512-09 Client ID: GW-12									
Zinc, Dissolved	ND	0.5	0.527	105	-	-	75-125	-	20
Dissolved Metals - Westborough Lab Associated sample(s): 09 QC Batch ID: WG363471-4 QC Sample: L0906416-08 Client ID: MS Sample									
Mercury, Dissolved	ND	0.001	0.0012	123	-	-	70-130	-	20
Total Metals - Westborough Lab Associated sample(s): 09 QC Batch ID: WG363478-4 QC Sample: L0906416-08 Client ID: MS Sample									
Mercury, Total	0.0033	0.001	0.0042	97	-	-	70-130	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 09	QC Batch ID: WG363709-4		QC Sample: L0906512-09		Client ID: GW-12				
Aluminum, Total	100	2	110	**500**	-	-	75-125	-	20
Antimony, Total	ND	0.5	0.149	**30**	-	-	75-125	-	20
Arsenic, Total	0.086	0.12	0.214	107	-	-	75-125	-	20
Barium, Total	2.27	2	4.32	102	-	-	75-125	-	20
Beryllium, Total	0.007	0.05	0.057	101	-	-	75-125	-	20
Cadmium, Total	0.007	0.051	0.059	100	-	-	75-125	-	20
Calcium, Total	420	10	440	**200**	-	-	75-125	-	20
Chromium, Total	0.26	0.2	0.45	95	-	-	75-125	-	20
Cobalt, Total	0.088	0.5	0.561	94	-	-	75-125	-	20
Copper, Total	0.878	0.25	1.16	113	-	-	75-125	-	20
Iron, Total	200	1	200	**0**	-	-	75-125	-	20
Lead, Total	1.92	0.51	2.43	100	-	-	75-125	-	20
Magnesium, Total	160	10	170	100	-	-	75-125	-	20
Manganese, Total	3.36	0.5	3.90	108	-	-	75-125	-	20
Nickel, Total	0.218	0.5	0.678	92	-	-	75-125	-	20
Potassium, Total	45	10	56	110	-	-	75-125	-	20
Selenium, Total	0.011	0.12	0.126	96	-	-	75-125	-	20
Silver, Total	ND	0.05	0.057	114	-	-	75-125	-	20
Sodium, Total	150	10	170	**200**	-	-	75-125	-	20
Thallium, Total	ND	0.12	0.075	**62**	-	-	75-125	-	20
Vanadium, Total	0.263	0.5	0.758	99	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 09 QC Batch ID: WG363709-4 QC Sample: L0906512-09 Client ID: GW-12									
Zinc, Total	2.55	0.5	3.05	100	-	-	75-125	-	20
Total Metals - Westborough Lab Associated sample(s): 02-05,07-08 QC Batch ID: WG363881-4 QC Sample: L0906512-05 Client ID: SB-2 (7-8)									
Mercury, Total	ND	0.183	0.20	109	-	-	70-130	-	35

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 02-05,07-08 QC Batch ID: WG363963-4 QC Sample: L0906512-08 Client ID: SB-12 (44-46)									
Aluminum, Total	3100	97.2	4200	**1130**	-	-	75-125	-	35
Antimony, Total	ND	24.3	11	**45**	-	-	75-125	-	35
Arsenic, Total	1.9	5.83	8.1	106	-	-	75-125	-	35
Barium, Total	17	97.2	110	96	-	-	75-125	-	35
Beryllium, Total	ND	2.43	2.6	107	-	-	75-125	-	35
Cadmium, Total	ND	2.48	2.4	97	-	-	75-125	-	35
Calcium, Total	2200	486	2600	82	-	-	75-125	-	35
Chromium, Total	6.3	9.72	17	110	-	-	75-125	-	35
Cobalt, Total	3.8	24.3	26	91	-	-	75-125	-	35
Copper, Total	5.0	12.2	20	123	-	-	75-125	-	35
Iron, Total	6700	48.6	9300	**5350**	-	-	75-125	-	35
Lead, Total	7.2	24.8	30	92	-	-	75-125	-	35
Magnesium, Total	1600	486	2300	**144**	-	-	75-125	-	35
Manganese, Total	100	24.3	160	**247**	-	-	75-125	-	35
Nickel, Total	6.9	24.3	31	99	-	-	75-125	-	35
Potassium, Total	750	486	1300	113	-	-	75-125	-	35
Selenium, Total	ND	5.83	6.0	103	-	-	75-125	-	35
Silver, Total	ND	14.6	14	96	-	-	75-125	-	35
Sodium, Total	1400	486	1900	103	-	-	75-125	-	35
Thallium, Total	ND	5.83	5.2	89	-	-	75-125	-	35
Vanadium, Total	9.0	24.3	32	95	-	-	75-125	-	35

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 02-05,07-08 QC Batch ID: WG363963-4 QC Sample: L0906512-08 Client ID: SB-12 (44-46)									
Zinc, Total	21	24.3	49	115	-	-	75-125	-	35

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 09 QC Batch ID: WG363441-3 QC Sample: L0906512-09 Client ID: GW-12					
Aluminum, Dissolved	ND	ND	mg/l	NC	20
Antimony, Dissolved	ND	ND	mg/l	NC	20
Arsenic, Dissolved	ND	ND	mg/l	NC	20
Barium, Dissolved	0.133	0.134	mg/l	1	20
Beryllium, Dissolved	ND	ND	mg/l	NC	20
Cadmium, Dissolved	ND	ND	mg/l	NC	20
Calcium, Dissolved	140	140	mg/l	0	20
Chromium, Dissolved	ND	ND	mg/l	NC	20
Cobalt, Dissolved	ND	ND	mg/l	NC	20
Copper, Dissolved	ND	ND	mg/l	NC	20
Iron, Dissolved	ND	ND	mg/l	NC	20
Lead, Dissolved	ND	ND	mg/l	NC	20
Magnesium, Dissolved	84	84	mg/l	0	20
Manganese, Dissolved	0.111	0.111	mg/l	0	20
Nickel, Dissolved	ND	ND	mg/l	NC	20
Potassium, Dissolved	23	23	mg/l	0	20
Selenium, Dissolved	ND	ND	mg/l	NC	20
Silver, Dissolved	ND	ND	mg/l	NC	20
Sodium, Dissolved	160	160	mg/l	0	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 09 QC Batch ID: WG363441-3 QC Sample: L0906512-09 Client ID: GW-12					
Thallium, Dissolved	ND	ND	mg/l	NC	20
Vanadium, Dissolved	ND	ND	mg/l	NC	20
Zinc, Dissolved	ND	ND	mg/l	NC	20
Dissolved Metals - Westborough Lab Associated sample(s): 09 QC Batch ID: WG363471-3 QC Sample: L0906416-08 Client ID: DUP Sample					
Mercury, Dissolved	ND	ND	mg/l	NC	20
Total Metals - Westborough Lab Associated sample(s): 09 QC Batch ID: WG363478-3 QC Sample: L0906416-08 Client ID: DUP Sample					
Mercury, Total	0.0033	0.0031	mg/l	6	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 09 QC Batch ID: WG363709-3 QC Sample: L0906512-09 Client ID: GW-12					
Aluminum, Total	100	100	mg/l	0	20
Antimony, Total	ND	ND	mg/l	NC	20
Arsenic, Total	0.086	0.085	mg/l	1	20
Barium, Total	2.27	2.26	mg/l	0	20
Beryllium, Total	0.007	0.007	mg/l	1	20
Cadmium, Total	0.007	0.007	mg/l	0	20
Calcium, Total	420	410	mg/l	2	20
Chromium, Total	0.26	0.26	mg/l	0	20
Cobalt, Total	0.088	0.088	mg/l	0	20
Copper, Total	0.878	0.880	mg/l	0	20
Iron, Total	200	200	mg/l	0	20
Lead, Total	1.92	1.92	mg/l	0	20
Magnesium, Total	160	160	mg/l	0	20
Manganese, Total	3.36	3.34	mg/l	1	20
Nickel, Total	0.218	0.219	mg/l	0	20
Potassium, Total	45	44	mg/l	2	20
Selenium, Total	0.011	0.011	mg/l	1	20
Silver, Total	ND	ND	mg/l	NC	20
Sodium, Total	150	150	mg/l	0	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 09 QC Batch ID: WG363709-3 QC Sample: L0906512-09 Client ID: GW-12					
Thallium, Total	ND	ND	mg/l	NC	20
Vanadium, Total	0.263	0.265	mg/l	1	20
Zinc, Total	2.55	2.54	mg/l	0	20
Total Metals - Westborough Lab Associated sample(s): 02-05,07-08 QC Batch ID: WG363881-3 QC Sample: L0906512-05 Client ID: SB-2 (7-8)					
Mercury, Total	ND	ND	mg/kg	NC	35

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 02-05,07-08 QC Batch ID: WG363963-3 QC Sample: L0906512-08 Client ID: SB-12 (44-46)					
Aluminum, Total	3100	3000	mg/kg	3	35
Antimony, Total	ND	ND	mg/kg	NC	35
Arsenic, Total	1.9	2.1	mg/kg	10	35
Barium, Total	17	12	mg/kg	34	35
Beryllium, Total	ND	ND	mg/kg	NC	35
Cadmium, Total	ND	ND	mg/kg	NC	35
Calcium, Total	2200	1100	mg/kg	**67**	35
Chromium, Total	6.3	6.5	mg/kg	3	35
Cobalt, Total	3.8	3.4	mg/kg	11	35
Copper, Total	5.0	4.4	mg/kg	13	35
Iron, Total	6700	7000	mg/kg	4	35
Lead, Total	7.2	4.1	mg/kg	**55**	35
Magnesium, Total	1600	1500	mg/kg	6	35
Manganese, Total	100	91	mg/kg	9	35
Nickel, Total	6.9	6.7	mg/kg	3	35
Potassium, Total	750	650	mg/kg	14	35
Selenium, Total	ND	ND	mg/kg	NC	35
Silver, Total	ND	ND	mg/kg	NC	35
Sodium, Total	1400	1200	mg/kg	15	35

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 02-05,07-08 QC Batch ID: WG363963-3 QC Sample: L0906512-08 Client ID: SB-12 (44-46)					
Thallium, Total	ND	ND	mg/kg	NC	35
Vanadium, Total	9.0	8.7	mg/kg	3	35
Zinc, Total	21	19	mg/kg	10	35

INORGANICS
&
MISCELLANEOUS

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-02
Client ID: SB-6 (2-4)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/20/09 08:20
Date Received: 05/20/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	81		%	0.10	1	-	05/24/09 17:05	30,2540G	NM

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-03
Client ID: SB-6 (10-12)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/20/09 10:20
Date Received: 05/20/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	62		%	0.10	1	-	05/24/09 17:05	30,2540G	NM

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-04
Client ID: SB-2 (2-3)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/20/09 11:30
Date Received: 05/20/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	88		%	0.10	1	-	05/24/09 17:05	30,2540G	NM

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-05
Client ID: SB-2 (7-8)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/20/09 13:15
Date Received: 05/20/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	88		%	0.10	1	-	05/24/09 17:05	30,2540G	NM

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-07
Client ID: SB-12 (2-4)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/20/09 08:30
Date Received: 05/20/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	80		%	0.10	1	-	05/24/09 17:05	30,2540G	NM

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725
Lab Number: L0906512
Report Date: 05/31/09

SAMPLE RESULTS

Lab ID: L0906512-08
Client ID: SB-12 (44-46)
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/20/09 13:25
Date Received: 05/20/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	81		%	0.10	1	-	05/24/09 17:05	30,2540G	NM

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 02-05,07-08 QC Batch ID: WG363766-1 QC Sample: L0906512-02 Client ID: SB-6 (2-4)					
Solids, Total	81	82	%	1	20

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent
B	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0906512-01A	Amber 1000ml unpreserved	A	7	2	Y	Absent	NYTCL-8081(7)
L0906512-01B	Amber 1000ml unpreserved	A	7	2	Y	Absent	NYTCL-8081(7)
L0906512-01C	Amber 1000ml unpreserved	A	7	2	Y	Absent	NYTCL-8082(7)
L0906512-01D	Amber 1000ml unpreserved	A	7	2	Y	Absent	NYTCL-8082(7)
L0906512-01E	Amber 1000ml unpreserved	A	7	2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L0906512-01F	Amber 1000ml unpreserved	A	7	2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L0906512-02A	Vial Large unpreserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L0906512-02B	Amber 250ml unpreserved	A	N/A	2	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906512-02C	Amber 250ml unpreserved	A	N/A	2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906512-03A	Vial Large unpreserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L0906512-03B	Amber 250ml unpreserved	A	N/A	2	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906512-03C	Amber 250ml unpreserved	A	N/A	2	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906512-04A	Vial Large unpreserved	B	N/A	3	Y	Absent	NYTCL-8260(14)
L0906512-04B	Amber 250ml unpreserved	B	N/A	3	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)

*Hold days indicated by values in parentheses

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0906512-04C	Amber 250ml unpreserved	B	N/A	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906512-05A	Vial Large unpreserved	B	N/A	3	Y	Absent	NYTCL-8260(14)
L0906512-05B	Amber 250ml unpreserved	B	N/A	3	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906512-05C	Amber 250ml unpreserved	B	N/A	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906512-06A	Vial HCl preserved	B	N/A	3	Y	Absent	NYTCL-8260(14)
L0906512-07A	Vial Large unpreserved	B	N/A	3	Y	Absent	NYTCL-8260(14)
L0906512-07B	Amber 250ml unpreserved	B	N/A	3	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906512-07C	Amber 250ml unpreserved	B	N/A	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906512-08A	Vial Large unpreserved	B	N/A	3	Y	Absent	NYTCL-8260(14)
L0906512-08B	Amber 250ml unpreserved	B	N/A	3	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906512-08C	Amber 250ml unpreserved	B	N/A	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906512-09A	Vial HCl preserved	B	N/A	3	Y	Absent	NYTCL-8260(14)
L0906512-09B	Vial HCl preserved	B	N/A	3	Y	Absent	NYTCL-8260(14)
L0906512-09C	Amber 1000ml unpreserved	B	7	3	Y	Absent	NYTCL-8082(7)
L0906512-09D	Amber 1000ml unpreserved	B	7	3	Y	Absent	NYTCL-8082(7)
L0906512-09E	Amber 1000ml unpreserved	B	7	3	Y	Absent	NYTCL-8081(7)
L0906512-09F	Amber 1000ml unpreserved	B	7	3	Y	Absent	NYTCL-8081(7)

*Hold days indicated by values in parentheses

Project Name: RIVERSIDE S. PARC L/M/N
Project Number: 10725

Lab Number: L0906512
Report Date: 05/31/09

Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0906512-09G	Amber 1000ml unpreserved	B	7	3	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L0906512-09H	Amber 1000ml unpreserved	B	7	3	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L0906512-09I	Plastic 500ml HNO3 preserved	B	<2	3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906512-09J	Plastic 500ml unpreserved	B	7	3	Y	Absent	-
L0906512-09X	Plastic 500ml HNO3 preserved spl	B	<2	3	Y	Absent	PB-SI(180),FE-SI(180),TL-SI(180),BA-SI(180),AG-SI(180),AS-SI(180),CU-SI(180),MN-SI(180),NA-SI(180),NI-SI(180),AL-SI(180),BE-SI(180),CD-SI(180),CO-SI(180),CR-SI(180),K-SI(180),MG-SI(180),SB-SI(180),CA-SI(180),HG-S(28),SE-SI(180),V-SI(180),ZN-SI(180)
L0906512-10A	Vial HCl preserved	B	N/A	3	Y	Absent	NYTCL-8260(14)
L0906512-10B	Vial HCl preserved	B	N/A	3	Y	Absent	NYTCL-8260(14)

*Hold days indicated by values in parentheses

Project Name:	RIVERSIDE S. PARC L/M/N	**Lab Number:**	L0906512
Project Number:	10725	**Report Date:**	05/31/09

GLOSSARY

Acronyms

EPA · Environmental Protection Agency.

LCS · Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD · Laboratory Control Sample Duplicate: Refer to LCS.

MS · Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD · Matrix Spike Sample Duplicate: Refer to MS.

NA · Not Applicable.

NC · Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

ND · Not detected at the reported detection limit for the sample.

NI · Not Ignitable.

RDL · Reported Detection Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD · Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

***** - The batch duplicate RPD exceeds the acceptance criteria. This flag is not applicable when the sample concentrations are less than 5x the RDL. (Metals only.)

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

N - The matrix spike recovery exceeds the acceptance criteria. This flag is not applicable when the sample concentration is greater than 4x the spike added. (Metals only.)

P - The RPD between the results for the two columns exceeds the method-specified criteria.

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

Report Format: Data Usability Report

Project Name:	RIVERSIDE S. PARC L/M/N	**Lab Number:**	L0906512
Project Number:	10725	**Report Date:**	05/31/09

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Woods Hole Labs shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Woods Hole Labs.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised February 18, 2009 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574.

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Haloacetic Acids, Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB).)
Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Calcium Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics.)
Solid Waste/Soil (Inorganic Parameters: Lead in Paint, pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), Reactivity. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3.3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: MA0086.
Drinking Water (Inorganic Parameters: SM9215B, 9221E, 9222B, 9222D, 9223B, EPA 150.1, 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B,4500NO3-F, EPA 200.7, EPA 200.8, 245.1. Organic Parameters: 504.1, 524.2, SM 6251B.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B.5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Nitrite-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, EPA 150.1, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), SM6251B, 314.0.

Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Tl,Ti,V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Nitrate-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Titr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CN-CE, 2540D, 4500CL-D, EPA 1664, SM14 510AC, EPA 420.1
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)
(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCB-Water)
600/4-81-045-PCB-Oil

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Microbiology Parameters: SM9215B; MF-SM9222B; ENZ. SUB. SM9223; EC-SM9221E; MF-SM9222D; ENZ. SUB. SM9223;

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307.
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 110.2, 120.1, 150.1, 300.0, 325.2, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 150.1, 300.0, 305.1, 310.1, 325.2, 340.2, 350.1, 350.2, 351.1, 353.2, 354.1, 365.2, 375.4, 376.2, 405.1, 415.1, 420.1, 425.1, 1664A, SW-846 9010, 9030, 9040B, EPA 160.1, 160.2, 160.3, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935.
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, 331.0, 110.2, SM2120B, 2510B, 5310C, EPA 150.1, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.1, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, EPA 350.2/.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 3540C, 3545, 3550B, 3580A, 5035L, 5035H.)

New York Department of Health Certificate/Lab ID: 11148.
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 8215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 331.0, SM2320B, EPA 300.0, 325.2, 110.2, SM2120B, 4500CN-E, 4500F-C, EPA 150.1, SM4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, EPA 405.1, SM5210B, EPA 410.4, SM5220D, EPA 305.1, SM2310B-4a, EPA 310.1, SM2320B, EPA 200.7, 300.0, 325.2, LACHAT 10-117-07-1A or B, SM4500Cl-E, EPA 340.2, SM4500F-C, EPA 375.4, SM15 426C, EPA 350.1, 350.2, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO30F, EPA 354.1, SM4500-NO2-B, EPA 365.2, SM4500P-E, EPA 160.3, SM2540B, EPA 160.1, SM2540C, EPA 160.2, SM2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, S\M3500Cr-D, EPA 245.1, 245.2, 7470A, 110.2, SM2120B, 335.2, LACHAT 10-204-00-1-A, EPA 150.1, 9040B, SM4500-HB, EPA 1664A, EPA 415.1, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, EPA 376.2, SM4500S-D, EPA 425.1, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, 8021B, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: EPA 9040B, 9045C, 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 3005A, 3050B, 3051, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 8021B, 3540C, 3545, 3580, 5030B, 5035.)
Analytical Services Protocol: CLP Volatile Organics, CLP Inorganics, CLP PCB/Pesticides.

Rhode Island Department of Health Certificate/Lab ID: LAO00065.
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. Registered Laboratory.

CHAIN OF CUSTODY

PAGE 1 OF

ALPHA LABORATORIES
WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193
MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab: 5/20/09

ALPHA Job #: L0906517

Client Information

Client: AKRF
Address: 440 Park Ave South
New York NY 10016
Phone: 917-617-0921
Fax: 212-726-0942
Email: aklein@akrf.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Riverside S. Parc 4/M/N
Project Location: New York, NY
Project #: 10725
Project Manager: Michelle Lapin
ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)
Date Due: 5/28/09 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL
☑ ADEx ☐ Add'l Deliverables

Billing Information

☑ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program: NY State ASP A
Criteria:

MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO-

☐ Yes ☐ No Are MCP Analytical Methods Required?
☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:
TAGM detect. limits
part of MW-N ~~sheet~~ picked up 5/19 - sending the rest today (SVOC, Pest, PCB)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOC 8260	SVOC 8270	PCB 8082	Pesticides 8081	TAL Metals Total	TAL Metals Total	TAL Metals Filtered	Sample Specific Comments	TOTAL # BOTTLES
06512.1	MW-N	5/19	1525	W	AK	X	X	X	X		X	X		
2	SB-6(2-4)	5/20	820	S	AK	X	X	X	X	X				
3	SB-6(10-12)		1020	S	AK	X	X	X	X	X				
4	SB-2(2-3)		1130	S	AK	X	X	X	X	X				
5	SB-2(7-8)		1315	S	AK	X	X	X	X	X				
6	TB-1			W	~~AK~~	X	N/A							
7	SB-12(2-4)		0930	S	GB	X	X	X	X	X				
8	SB-12(44-46)		1325	S	GB	X	X	X	X	X				
9	~~SB~~ GW-12		0945	W	GB	X	X	X	X		X	X		
10	~~SB~~ GW-2			W	AK	X	X	X	X	X	X	X	VOC only	

SAMPLE HANDLING
Filtration
☐ Done
☐ Not needed
☑ Lab to do
Preservation
☐ Lab to do
(Please specify below)

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP or CT RCP?

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
Anna Klein/AKRF	5/20/09 1800	Michelle Lapin	5/20/09 1800
Michelle Lapin/AKRF	5/20/09 1915	Ron Boos	5/20/09 1915
Ron Boos	5/20/09 2150		5/20/09 2150

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

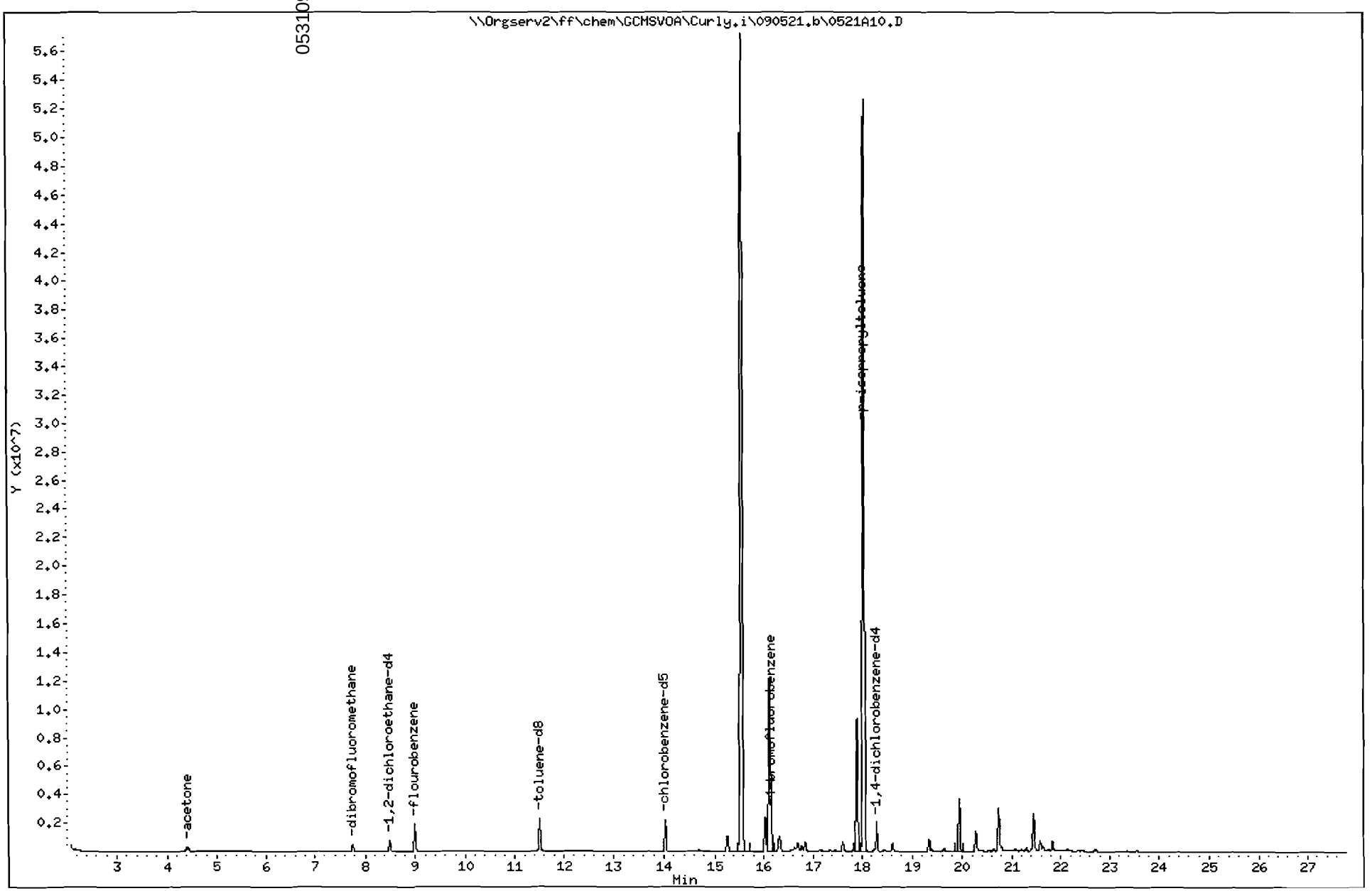
FORM NO: 01-01 (rev. 14-OCT-07)

05310921:21

Data File: \\Orgserv2\ff\chem\GCMSVOA\Curly.i\090521.b\0521A10.D
Date : 21-MAY-2009 12:41
Client ID:
Sample Info: L0906512-07,3,2.0
Volume Injected (uL): 0.1
Column phase:

Instrument: curly.i
Operator: PD
Column diameter: 0.53

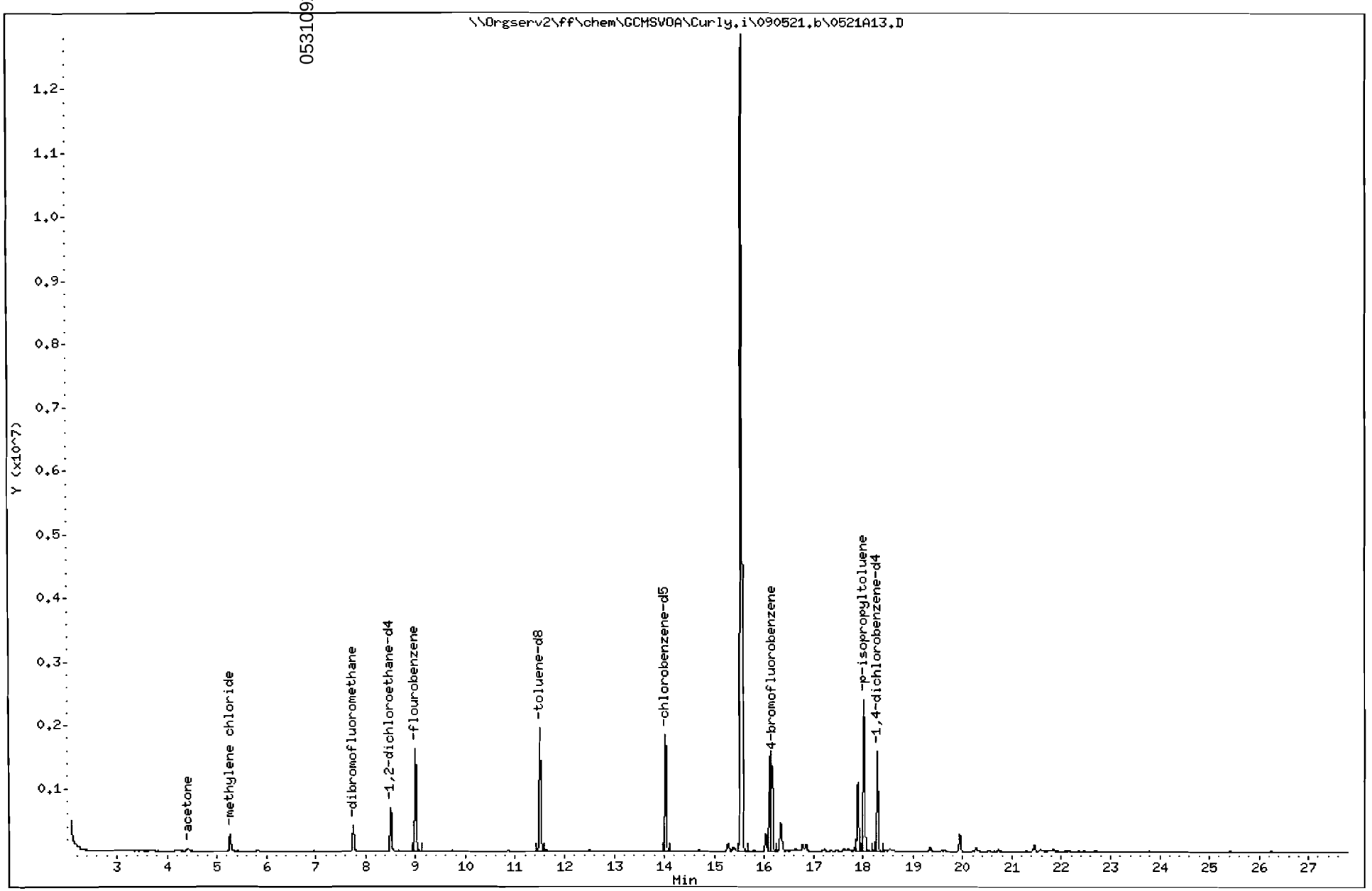
05310921:21



Data File: \\Orgserv2\ff\chem\GCMSVOA\Curly.i\090521.b\0521A13.D
Date : 21-MAY-2009 14:31
Client ID:
Sample Info: L0906512-07R,3,0.2
Volume Injected (uL): 0.1
Column phase:

Instrument: curly.i
Operator: PD
Column diameter: 0.53

05310921:21



ANALYTICAL REPORT

Lab Number:	L0906597
Client:	AKRF, Inc. 440 Park Avenue South New York, NY 10016
ATTN:	Michelle Lapin
Project Name:	RIVERSIDE S-PARC L/M/N
Project Number:	10725
Report Date:	05/31/09

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725

Lab Number: L0906597
Report Date: 05/31/09

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L0906597-01	SB-10 (2-4')	NEW YORK, NY	05/21/09 07:45
L0906597-02	SB-10 (7-8')	NEW YORK, NY	05/21/09 08:10

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597
Project Number: 10725 **Report Date:** 05/31/09

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

Volatile Organics

L0906597-01 has elevated detection limits due to the dilution required by the elevated concentrations of target compounds in the sample.

Semivolatile Organics

L0906597-01 has elevated detection limits due to the dilution required by the sample matrix.

The WG363974-3 LCSD recovery associated with L0906597-01 and -02 was above the acceptance criteria for 2,4-Dinitrotoluene (91%); however, the associated samples were non-detect for this target compound. The results of the original analysis are reported.

Project Name:	RIVERSIDE S-PARC L/M/N	**Lab Number:**	L0906597
Project Number:	10725	**Report Date:**	05/31/09

Case Narrative (continued)

The WG363974-2/-3 LCS/LCSD RPD associated with L0906597-01 and -02 is above the acceptance criteria for 2,4-Dinitrophenol (113%); however, the individual LCS/LCSD recoveries are within method limits. The results of the associated samples are reported.

Semivolatile Organics-SIM

L0906597-01 has elevated detection limits due to the dilution required by the sample matrix.

The surrogate recoveries for L0906597-01 are below the acceptance criteria for 2-Fluorophenol, Phenol-d6, Nitrobenzene-d5, 2-Fluorobiphenyl, 2,4,6-Tribromophenol and 4-Terphenyl-d14 (all 0%) due to the dilution required to quantitate the sample. Re-extraction is not required; therefore, the results of the original analysis are reported.

Pesticides

L0906597-01 has elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the sample.

The WG363557-2/-3 LCS/LCSD RPDs associated with L0906597-01 and -02 are above the acceptance criteria for Delta-BHC (36%), Lindane (32%), Alpha-BHC (34%), Beta-BHC (33%), Heptachlor (33%), Aldrin (37%), Heptachlor epoxide (32%), Endrin (35%), Endrin ketone (34%), Dieldrin (31%), 4,4'-DDE (39%), 4,4'-DDD (39%), 4,4'-DDT (32%), Endosulfan I (37%), Endosulfan II (35%), Endosulfan sulfate (38%) and trans-Chlordane (37%); however, the individual LCS/LCSD recoveries are within method limits. The results of the associated samples are reported.

Metals

L0906597-01 and -02 have elevated detection limits for Calcium due to the dilutions required to quantitate the results within the calibration range.

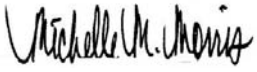
L0906597-02 has an elevated detection limit for Selenium due to the dilution required by matrix interferences encountered during analysis. The requested reporting limit could not be achieved.

Project Name:	RIVERSIDE S-PARC L/M/N	**Lab Number:**	L0906597
Project Number:	10725	**Report Date:**	05/31/09

Case Narrative (continued)

The WG363599-1 Method Blank associated with L0906597-01 and -02 has a concentration above the reporting limit for Iron. Since the associated sample concentrations are greater than 10x the blank concentration for this analyte, no corrective action is required. The results of the original analyses are reported.
The WG363599-4 MS recoveries for Aluminum (0%), Calcium (0%), Iron (0%), Magnesium (0%), Manganese (0%) and Zinc (44%), associated with L0906597-01, are invalid because the sample concentrations are greater than four times the spike amount added. The MS recoveries are below the acceptance criteria for Antimony (36%), Cadmium (69%), Copper (0%), Lead (0%) and Nickel (57%). Post digestion spikes were performed with acceptable recoveries of 108%, 110%, 108%, 88% and 104%, respectively.
The WG363599-3 Laboratory Duplicate RPDs associated with L0906597-01 are outside the acceptance criteria for Copper (38%) and Magnesium (44%). The elevated RPDs have been attributed to the non-homogenous nature of the sample utilized for the laboratory duplicate.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: 

Title: Technical Director/Representative Date: 05/31/09

ORGANICS

VOLATILES

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906597-01	Date Collected:	05/21/09 07:45
Client ID:	SB-10 (2-4')	Date Received:	05/21/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/22/09 15:40		
Analyst:	PD		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	2900	100
1,1-Dichloroethane	ND		ug/kg	440	100
Chloroform	ND		ug/kg	440	100
Carbon tetrachloride	ND		ug/kg	290	100
1,2-Dichloropropane	ND		ug/kg	1000	100
Dibromochloromethane	ND		ug/kg	290	100
1,1,2-Trichloroethane	ND		ug/kg	440	100
Tetrachloroethene	ND		ug/kg	290	100
Chlorobenzene	ND		ug/kg	290	100
Trichlorofluoromethane	ND		ug/kg	1400	100
1,2-Dichloroethane	ND		ug/kg	290	100
1,1,1-Trichloroethane	ND		ug/kg	290	100
Bromodichloromethane	ND		ug/kg	290	100
trans-1,3-Dichloropropene	ND		ug/kg	290	100
cis-1,3-Dichloropropene	ND		ug/kg	290	100
1,1-Dichloropropene	ND		ug/kg	1400	100
Bromoform	ND		ug/kg	1200	100
1,1,2,2-Tetrachloroethane	ND		ug/kg	290	100
Benzene	ND		ug/kg	290	100
Toluene	ND		ug/kg	440	100
Ethylbenzene	ND		ug/kg	290	100
Chloromethane	ND		ug/kg	1400	100
Bromomethane	ND		ug/kg	580	100
Vinyl chloride	ND		ug/kg	580	100
Chloroethane	ND		ug/kg	580	100
1,1-Dichloroethene	ND		ug/kg	290	100
trans-1,2-Dichloroethene	ND		ug/kg	440	100
Trichloroethene	ND		ug/kg	290	100
1,2-Dichlorobenzene	ND		ug/kg	1400	100
1,3-Dichlorobenzene	ND		ug/kg	1400	100

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906597-01 Date Collected: 05/21/09 07:45

Client ID: SB-10 (2-4') Date Received: 05/21/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	1400	100
Methyl tert butyl ether	ND		ug/kg	580	100
p/m-Xylene	ND		ug/kg	580	100
o-Xylene	ND		ug/kg	580	100
cis-1,2-Dichloroethene	ND		ug/kg	290	100
Dibromomethane	ND		ug/kg	2900	100
Styrene	ND		ug/kg	580	100
Dichlorodifluoromethane	ND		ug/kg	2900	100
Acetone	ND		ug/kg	2900	100
Carbon disulfide	ND		ug/kg	2900	100
2-Butanone	ND		ug/kg	2900	100
Vinyl acetate	ND		ug/kg	2900	100
4-Methyl-2-pentanone	ND		ug/kg	2900	100
1,2,3-Trichloropropane	ND		ug/kg	2900	100
2-Hexanone	ND		ug/kg	2900	100
Bromochloromethane	ND		ug/kg	1400	100
2,2-Dichloropropane	ND		ug/kg	1400	100
1,2-Dibromoethane	ND		ug/kg	1200	100
1,3-Dichloropropane	ND		ug/kg	1400	100
1,1,1,2-Tetrachloroethane	ND		ug/kg	290	100
Bromobenzene	ND		ug/kg	1400	100
n-Butylbenzene	ND		ug/kg	290	100
sec-Butylbenzene	ND		ug/kg	290	100
tert-Butylbenzene	ND		ug/kg	1400	100
o-Chlorotoluene	ND		ug/kg	1400	100
p-Chlorotoluene	ND		ug/kg	1400	100
1,2-Dibromo-3-chloropropane	ND		ug/kg	1400	100
Hexachlorobutadiene	ND		ug/kg	1400	100
Isopropylbenzene	ND		ug/kg	290	100
p-Isopropyltoluene	36000		ug/kg	290	100
Naphthalene	ND		ug/kg	1400	100
Acrylonitrile	ND		ug/kg	2900	100
n-Propylbenzene	ND		ug/kg	290	100
1,2,3-Trichlorobenzene	ND		ug/kg	1400	100
1,2,4-Trichlorobenzene	ND		ug/kg	1400	100
1,3,5-Trimethylbenzene	ND		ug/kg	1400	100
1,2,4-Trimethylbenzene	ND		ug/kg	1400	100

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906597-01 Date Collected: 05/21/09 07:45

Client ID: SB-10 (2-4') Date Received: 05/21/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	1200	100
4-Ethyltoluene	ND		ug/kg	1200	100
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1200	100
Ethyl ether	ND		ug/kg	1400	100
trans-1,4-Dichloro-2-butene	ND		ug/kg	1400	100

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	73		70-130

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906597-02	Date Collected:	05/21/09 08:10
Client ID:	SB-10 (7-8')	Date Received:	05/21/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260B		
Analytical Date:	05/22/09 10:53		
Analyst:	PD		
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
Methylene chloride	ND		ug/kg	31	1
1,1-Dichloroethane	ND		ug/kg	4.7	1
Chloroform	ND		ug/kg	4.7	1
Carbon tetrachloride	ND		ug/kg	3.1	1
1,2-Dichloropropane	ND		ug/kg	11	1
Dibromochloromethane	ND		ug/kg	3.1	1
1,1,2-Trichloroethane	ND		ug/kg	4.7	1
Tetrachloroethene	ND		ug/kg	3.1	1
Chlorobenzene	ND		ug/kg	3.1	1
Trichlorofluoromethane	ND		ug/kg	16	1
1,2-Dichloroethane	ND		ug/kg	3.1	1
1,1,1-Trichloroethane	ND		ug/kg	3.1	1
Bromodichloromethane	ND		ug/kg	3.1	1
trans-1,3-Dichloropropene	ND		ug/kg	3.1	1
cis-1,3-Dichloropropene	ND		ug/kg	3.1	1
1,1-Dichloropropene	ND		ug/kg	16	1
Bromoform	ND		ug/kg	12	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	3.1	1
Benzene	ND		ug/kg	3.1	1
Toluene	ND		ug/kg	4.7	1
Ethylbenzene	ND		ug/kg	3.1	1
Chloromethane	ND		ug/kg	16	1
Bromomethane	ND		ug/kg	6.2	1
Vinyl chloride	ND		ug/kg	6.2	1
Chloroethane	ND		ug/kg	6.2	1
1,1-Dichloroethene	ND		ug/kg	3.1	1
trans-1,2-Dichloroethene	ND		ug/kg	4.7	1
Trichloroethene	ND		ug/kg	3.1	1
1,2-Dichlorobenzene	ND		ug/kg	16	1
1,3-Dichlorobenzene	ND		ug/kg	16	1

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906597-02 Date Collected: 05/21/09 08:10

Client ID: SB-10 (7-8') Date Received: 05/21/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	16	1
Methyl tert butyl ether	ND		ug/kg	6.2	1
p/m-Xylene	ND		ug/kg	6.2	1
o-Xylene	ND		ug/kg	6.2	1
cis-1,2-Dichloroethene	ND		ug/kg	3.1	1
Dibromomethane	ND		ug/kg	31	1
Styrene	ND		ug/kg	6.2	1
Dichlorodifluoromethane	ND		ug/kg	31	1
Acetone	64		ug/kg	31	1
Carbon disulfide	ND		ug/kg	31	1
2-Butanone	ND		ug/kg	31	1
Vinyl acetate	ND		ug/kg	31	1
4-Methyl-2-pentanone	ND		ug/kg	31	1
1,2,3-Trichloropropane	ND		ug/kg	31	1
2-Hexanone	ND		ug/kg	31	1
Bromochloromethane	ND		ug/kg	16	1
2,2-Dichloropropane	ND		ug/kg	16	1
1,2-Dibromoethane	ND		ug/kg	12	1
1,3-Dichloropropane	ND		ug/kg	16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	3.1	1
Bromobenzene	ND		ug/kg	16	1
n-Butylbenzene	ND		ug/kg	3.1	1
sec-Butylbenzene	ND		ug/kg	3.1	1
tert-Butylbenzene	ND		ug/kg	16	1
o-Chlorotoluene	ND		ug/kg	16	1
p-Chlorotoluene	ND		ug/kg	16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	16	1
Hexachlorobutadiene	ND		ug/kg	16	1
Isopropylbenzene	ND		ug/kg	3.1	1
p-Isopropyltoluene	ND		ug/kg	3.1	1
Naphthalene	ND		ug/kg	16	1
Acrylonitrile	ND		ug/kg	31	1
n-Propylbenzene	ND		ug/kg	3.1	1
1,2,3-Trichlorobenzene	ND		ug/kg	16	1
1,2,4-Trichlorobenzene	ND		ug/kg	16	1
1,3,5-Trimethylbenzene	ND		ug/kg	16	1
1,2,4-Trimethylbenzene	ND		ug/kg	16	1

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906597-02 Date Collected: 05/21/09 08:10

Client ID: SB-10 (7-8') Date Received: 05/21/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab					
1,4-Diethylbenzene	ND		ug/kg	12	1
4-Ethyltoluene	ND		ug/kg	12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	12	1
Ethyl ether	ND		ug/kg	16	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	16	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	84		70-130

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/22/09 08:48
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG363983-3				
Methylene chloride	ND		ug/kg	25
1,1-Dichloroethane	ND		ug/kg	3.8
Chloroform	ND		ug/kg	3.8
Carbon tetrachloride	ND		ug/kg	2.5
1,2-Dichloropropane	ND		ug/kg	8.8
Dibromochloromethane	ND		ug/kg	2.5
1,1,2-Trichloroethane	ND		ug/kg	3.8
Tetrachloroethene	ND		ug/kg	2.5
Chlorobenzene	ND		ug/kg	2.5
Trichlorofluoromethane	ND		ug/kg	12
1,2-Dichloroethane	ND		ug/kg	2.5
1,1,1-Trichloroethane	ND		ug/kg	2.5
Bromodichloromethane	ND		ug/kg	2.5
trans-1,3-Dichloropropene	ND		ug/kg	2.5
cis-1,3-Dichloropropene	ND		ug/kg	2.5
1,1-Dichloropropene	ND		ug/kg	12
Bromoform	ND		ug/kg	10
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.5
Benzene	ND		ug/kg	2.5
Toluene	ND		ug/kg	3.8
Ethylbenzene	ND		ug/kg	2.5
Chloromethane	ND		ug/kg	12
Bromomethane	ND		ug/kg	5.0
Vinyl chloride	ND		ug/kg	5.0
Chloroethane	ND		ug/kg	5.0
1,1-Dichloroethene	ND		ug/kg	2.5
trans-1,2-Dichloroethene	ND		ug/kg	3.8
Trichloroethene	ND		ug/kg	2.5
1,2-Dichlorobenzene	ND		ug/kg	12
1,3-Dichlorobenzene	ND		ug/kg	12
1,4-Dichlorobenzene	ND		ug/kg	12

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/22/09 08:48
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG363983-3				
Methyl tert butyl ether	ND		ug/kg	5.0
p/m-Xylene	ND		ug/kg	5.0
o-Xylene	ND		ug/kg	5.0
cis-1,2-Dichloroethene	ND		ug/kg	2.5
Dibromomethane	ND		ug/kg	25
Styrene	ND		ug/kg	5.0
Dichlorodifluoromethane	ND		ug/kg	25
Acetone	ND		ug/kg	25
Carbon disulfide	ND		ug/kg	25
2-Butanone	ND		ug/kg	25
Vinyl acetate	ND		ug/kg	25
4-Methyl-2-pentanone	ND		ug/kg	25
1,2,3-Trichloropropane	ND		ug/kg	25
2-Hexanone	ND		ug/kg	25
Bromochloromethane	ND		ug/kg	12
2,2-Dichloropropane	ND		ug/kg	12
1,2-Dibromoethane	ND		ug/kg	10
1,3-Dichloropropane	ND		ug/kg	12
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.5
Bromobenzene	ND		ug/kg	12
n-Butylbenzene	ND		ug/kg	2.5
sec-Butylbenzene	ND		ug/kg	2.5
tert-Butylbenzene	ND		ug/kg	12
o-Chlorotoluene	ND		ug/kg	12
p-Chlorotoluene	ND		ug/kg	12
1,2-Dibromo-3-chloropropane	ND		ug/kg	12
Hexachlorobutadiene	ND		ug/kg	12
Isopropylbenzene	ND		ug/kg	2.5
p-Isopropyltoluene	ND		ug/kg	2.5
Naphthalene	ND		ug/kg	12
Acrylonitrile	ND		ug/kg	25

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 05/22/09 08:48
Analyst: PD

Parameter	Result	Qualifier	Units	RDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG363983-3				
n-Propylbenzene	ND		ug/kg	2.5
1,2,3-Trichlorobenzene	ND		ug/kg	12
1,2,4-Trichlorobenzene	ND		ug/kg	12
1,3,5-Trimethylbenzene	ND		ug/kg	12
1,2,4-Trimethylbenzene	ND		ug/kg	12
1,4-Diethylbenzene	ND		ug/kg	10
4-Ethyltoluene	ND		ug/kg	10
1,2,4,5-Tetramethylbenzene	ND		ug/kg	10
Ethyl ether	ND		ug/kg	12
trans-1,4-Dichloro-2-butene	ND		ug/kg	12
Tentatively Identified Compounds				
No Tentatively Identified Compounds	ND		ug/kg	

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	79		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N

Project Number: 10725

Lab Number: L0906597

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG363983-1 WG363983-2					
Chlorobenzene	108	97	60-133	11	30
Benzene	110	100	66-142	10	30
Toluene	107	97	59-139	10	30
1,1-Dichloroethene	103	93	59-172	10	30
Trichloroethene	110	100	62-137	10	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		107		70-130
Toluene-d8	108		105		70-130
4-Bromofluorobenzene	104		102		70-130
Dibromofluoromethane	102		98		70-130

SEMIVOLATILES

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906597-01	Date Collected:	05/21/09 07:45
Client ID:	SB-10 (2-4')	Date Received:	05/21/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/30/09 19:35		
Analyst:	HL		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	1900	5
Bis(2-chloroethyl)ether	ND		ug/kg	1900	5
1,2-Dichlorobenzene	ND		ug/kg	1900	5
1,3-Dichlorobenzene	ND		ug/kg	1900	5
1,4-Dichlorobenzene	ND		ug/kg	1900	5
3,3'-Dichlorobenzidine	ND		ug/kg	3900	5
2,4-Dinitrotoluene	ND		ug/kg	1900	5
2,6-Dinitrotoluene	ND		ug/kg	1900	5
4-Chlorophenyl phenyl ether	ND		ug/kg	1900	5
4-Bromophenyl phenyl ether	ND		ug/kg	1900	5
Bis(2-chloroisopropyl)ether	ND		ug/kg	1900	5
Bis(2-chloroethoxy)methane	ND		ug/kg	1900	5
Hexachlorocyclopentadiene	ND		ug/kg	3900	5
Isophorone	ND		ug/kg	1900	5
Nitrobenzene	ND		ug/kg	1900	5
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	5800	5
n-Nitrosodi-n-propylamine	ND		ug/kg	1900	5
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	3900	5
Butyl benzyl phthalate	ND		ug/kg	1900	5
Di-n-butylphthalate	ND		ug/kg	1900	5
Di-n-octylphthalate	ND		ug/kg	1900	5
Diethyl phthalate	ND		ug/kg	1900	5
Dimethyl phthalate	ND		ug/kg	1900	5
Biphenyl	ND		ug/kg	1900	5
4-Chloroaniline	ND		ug/kg	1900	5
2-Nitroaniline	ND		ug/kg	1900	5
3-Nitroaniline	ND		ug/kg	1900	5
4-Nitroaniline	ND		ug/kg	2700	5
Dibenzofuran	ND		ug/kg	1900	5
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	7800	5

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906597-01 Date Collected: 05/21/09 07:45

Client ID: SB-10 (2-4') Date Received: 05/21/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	7800	5
2,4,6-Trichlorophenol	ND		ug/kg	1900	5
P-Chloro-M-Cresol	ND		ug/kg	1900	5
2-Chlorophenol	ND		ug/kg	2300	5
2,4-Dichlorophenol	ND		ug/kg	3900	5
2,4-Dimethylphenol	ND		ug/kg	1900	5
2-Nitrophenol	ND		ug/kg	7800	5
4-Nitrophenol	ND		ug/kg	3900	5
2,4-Dinitrophenol	ND		ug/kg	7800	5
4,6-Dinitro-o-cresol	ND		ug/kg	7800	5
Phenol	ND		ug/kg	2700	5
2-Methylphenol	ND		ug/kg	2300	5
3-Methylphenol/4-Methylphenol	ND		ug/kg	2300	5
2,4,5-Trichlorophenol	ND		ug/kg	1900	5
Benzoic Acid	ND		ug/kg	19000	5
Benzyl Alcohol	ND		ug/kg	3900	5
Carbazole	ND		ug/kg	1900	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	85		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	94		30-120
2,4,6-Tribromophenol	83		19-120
4-Terphenyl-d14	89		18-120

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906597-01	Date Collected:	05/21/09 07:45
Client ID:	SB-10 (2-4')	Date Received:	05/21/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/31/09 00:41		
Analyst:	AK		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	ND		ug/kg	780	50
2-Chloronaphthalene	ND		ug/kg	780	50
Fluoranthene	3400		ug/kg	780	50
Hexachlorobutadiene	ND		ug/kg	1900	50
Naphthalene	ND		ug/kg	780	50
Benzo(a)anthracene	1800		ug/kg	780	50
Benzo(a)pyrene	2200		ug/kg	780	50
Benzo(b)fluoranthene	3000		ug/kg	780	50
Benzo(k)fluoranthene	980		ug/kg	780	50
Chrysene	1300		ug/kg	780	50
Acenaphthylene	ND		ug/kg	780	50
Anthracene	820		ug/kg	780	50
Benzo(ghi)perylene	1800		ug/kg	780	50
Fluorene	ND		ug/kg	780	50
Phenanthrene	2200		ug/kg	780	50
Dibenzo(a,h)anthracene	ND		ug/kg	780	50
Indeno(1,2,3-cd)Pyrene	980		ug/kg	780	50
Pyrene	3600		ug/kg	780	50
2-Methylnaphthalene	ND		ug/kg	780	50
Pentachlorophenol	ND		ug/kg	3100	50
Hexachlorobenzene	ND		ug/kg	3100	50
Hexachloroethane	ND		ug/kg	3100	50

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906597-01 Date Collected: 05/21/09 07:45

Client ID: SB-10 (2-4') Date Received: 05/21/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**0**		25-120
Phenol-d6	**0**		10-120
Nitrobenzene-d5	**0**		23-120
2-Fluorobiphenyl	**0**		30-120
2,4,6-Tribromophenol	**0**		19-120
4-Terphenyl-d14	**0**		18-120

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906597-02	Date Collected:	05/21/09 08:10
Client ID:	SB-10 (7-8')	Date Received:	05/21/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/30/09 19:58		
Analyst:	HL		
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
1,2,4-Trichlorobenzene	ND		ug/kg	420	1
Bis(2-chloroethyl)ether	ND		ug/kg	420	1
1,2-Dichlorobenzene	ND		ug/kg	420	1
1,3-Dichlorobenzene	ND		ug/kg	420	1
1,4-Dichlorobenzene	ND		ug/kg	420	1
3,3'-Dichlorobenzidine	ND		ug/kg	830	1
2,4-Dinitrotoluene	ND		ug/kg	420	1
2,6-Dinitrotoluene	ND		ug/kg	420	1
4-Chlorophenyl phenyl ether	ND		ug/kg	420	1
4-Bromophenyl phenyl ether	ND		ug/kg	420	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	420	1
Bis(2-chloroethoxy)methane	ND		ug/kg	420	1
Hexachlorocyclopentadiene	ND		ug/kg	830	1
Isophorone	ND		ug/kg	420	1
Nitrobenzene	ND		ug/kg	420	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1200	1
n-Nitrosodi-n-propylamine	ND		ug/kg	420	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	830	1
Butyl benzyl phthalate	ND		ug/kg	420	1
Di-n-butylphthalate	ND		ug/kg	420	1
Di-n-octylphthalate	ND		ug/kg	420	1
Diethyl phthalate	ND		ug/kg	420	1
Dimethyl phthalate	ND		ug/kg	420	1
Biphenyl	ND		ug/kg	420	1
4-Chloroaniline	ND		ug/kg	420	1
2-Nitroaniline	ND		ug/kg	420	1
3-Nitroaniline	ND		ug/kg	420	1
4-Nitroaniline	ND		ug/kg	580	1
Dibenzofuran	ND		ug/kg	420	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1700	1

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906597-02 Date Collected: 05/21/09 08:10

Client ID: SB-10 (7-8') Date Received: 05/21/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab					
Acetophenone	ND		ug/kg	1700	1
2,4,6-Trichlorophenol	ND		ug/kg	420	1
P-Chloro-M-Cresol	ND		ug/kg	420	1
2-Chlorophenol	ND		ug/kg	500	1
2,4-Dichlorophenol	ND		ug/kg	830	1
2,4-Dimethylphenol	ND		ug/kg	420	1
2-Nitrophenol	ND		ug/kg	1700	1
4-Nitrophenol	ND		ug/kg	830	1
2,4-Dinitrophenol	ND		ug/kg	1700	1
4,6-Dinitro-o-cresol	ND		ug/kg	1700	1
Phenol	ND		ug/kg	580	1
2-Methylphenol	ND		ug/kg	500	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	500	1
2,4,5-Trichlorophenol	ND		ug/kg	420	1
Benzoic Acid	ND		ug/kg	4200	1
Benzyl Alcohol	ND		ug/kg	830	1
Carbazole	ND		ug/kg	420	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		25-120
Phenol-d6	84		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	85		30-120
2,4,6-Tribromophenol	91		19-120
4-Terphenyl-d14	91		18-120

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906597-02	Date Collected:	05/21/09 08:10
Client ID:	SB-10 (7-8')	Date Received:	05/21/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3540C
Analytical Method:	1,8270C	Extraction Date:	05/27/09 01:00
Analytical Date:	05/31/09 01:11		
Analyst:	AK		
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab					
Acenaphthene	22		ug/kg	17	1
2-Chloronaphthalene	ND		ug/kg	17	1
Fluoranthene	260		ug/kg	17	1
Hexachlorobutadiene	ND		ug/kg	42	1
Naphthalene	35		ug/kg	17	1
Benzo(a)anthracene	120		ug/kg	17	1
Benzo(a)pyrene	140		ug/kg	17	1
Benzo(b)fluoranthene	190		ug/kg	17	1
Benzo(k)fluoranthene	65		ug/kg	17	1
Chrysene	140		ug/kg	17	1
Acenaphthylene	22		ug/kg	17	1
Anthracene	50		ug/kg	17	1
Benzo(ghi)perylene	130		ug/kg	17	1
Fluorene	32		ug/kg	17	1
Phenanthrene	170		ug/kg	17	1
Dibenzo(a,h)anthracene	33		ug/kg	17	1
Indeno(1,2,3-cd)Pyrene	89		ug/kg	17	1
Pyrene	260		ug/kg	17	1
2-Methylnaphthalene	ND		ug/kg	17	1
Pentachlorophenol	ND		ug/kg	67	1
Hexachlorobenzene	ND		ug/kg	67	1
Hexachloroethane	ND		ug/kg	67	1

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906597-02 Date Collected: 05/21/09 08:10

Client ID: SB-10 (7-8') Date Received: 05/21/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	95		19-120
4-Terphenyl-d14	87		18-120

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725
Lab Number: L0906597
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/30/09 16:02
Analyst: HL

Extraction Method: EPA 3540C
Extraction Date: 05/27/09 01:00

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG363974-1				
1,2,4-Trichlorobenzene	ND		ug/kg	330
Bis(2-chloroethyl)ether	ND		ug/kg	330
1,2-Dichlorobenzene	ND		ug/kg	330
1,3-Dichlorobenzene	ND		ug/kg	330
1,4-Dichlorobenzene	ND		ug/kg	330
3,3'-Dichlorobenzidine	ND		ug/kg	670
2,4-Dinitrotoluene	ND		ug/kg	330
2,6-Dinitrotoluene	ND		ug/kg	330
4-Chlorophenyl phenyl ether	ND		ug/kg	330
4-Bromophenyl phenyl ether	ND		ug/kg	330
Bis(2-chloroisopropyl)ether	ND		ug/kg	330
Bis(2-chloroethoxy)methane	ND		ug/kg	330
Hexachlorocyclopentadiene	ND		ug/kg	670
Isophorone	ND		ug/kg	330
Nitrobenzene	ND		ug/kg	330
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	1000
n-Nitrosodi-n-propylamine	ND		ug/kg	330
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	670
Butyl benzyl phthalate	ND		ug/kg	330
Di-n-butylphthalate	ND		ug/kg	330
Di-n-octylphthalate	ND		ug/kg	330
Diethyl phthalate	ND		ug/kg	330
Dimethyl phthalate	ND		ug/kg	330
Biphenyl	ND		ug/kg	330
4-Chloroaniline	ND		ug/kg	330
2-Nitroaniline	ND		ug/kg	330
3-Nitroaniline	ND		ug/kg	330
4-Nitroaniline	ND		ug/kg	470
Dibenzofuran	ND		ug/kg	330
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1300
Acetophenone	ND		ug/kg	1300

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725
Lab Number: L0906597
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/30/09 16:02
Analyst: HL

Extraction Method: EPA 3540C
Extraction Date: 05/27/09 01:00

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG363974-1				
2,4,6-Trichlorophenol	ND		ug/kg	330
P-Chloro-M-Cresol	ND		ug/kg	330
2-Chlorophenol	ND		ug/kg	400
2,4-Dichlorophenol	ND		ug/kg	670
2,4-Dimethylphenol	ND		ug/kg	330
2-Nitrophenol	ND		ug/kg	1300
4-Nitrophenol	ND		ug/kg	670
2,4-Dinitrophenol	ND		ug/kg	1300
4,6-Dinitro-o-cresol	ND		ug/kg	1300
Phenol	ND		ug/kg	470
2-Methylphenol	ND		ug/kg	400
3-Methylphenol/4-Methylphenol	ND		ug/kg	400
2,4,5-Trichlorophenol	ND		ug/kg	330
Benzoic Acid	ND		ug/kg	3300
Benzyl Alcohol	ND		ug/kg	670
Carbazole	ND		ug/kg	330

Tentatively Identified Compounds		
Unknown	61	J
Unknown	15	J
Unknown	4.6	J
Unknown	13	J

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725
Lab Number: L0906597
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/30/09 16:02
Analyst: HL

Extraction Method: EPA 3540C
Extraction Date: 05/27/09 01:00

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG363974-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	64		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	69		23-120
2-Fluorobiphenyl	68		30-120
2,4,6-Tribromophenol	59		19-120
4-Terphenyl-d14	95		18-120

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725
Lab Number: L0906597
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/28/09 12:00
Analyst: AK

Extraction Method: EPA 3540C
Extraction Date: 05/27/09 01:00

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-02 Batch: WG363975-1				
Acenaphthene	ND		ug/kg	13
2-Chloronaphthalene	ND		ug/kg	13
Fluoranthene	ND		ug/kg	13
Hexachlorobutadiene	ND		ug/kg	33
Naphthalene	ND		ug/kg	13
Benzo(a)anthracene	ND		ug/kg	13
Benzo(a)pyrene	ND		ug/kg	13
Benzo(b)fluoranthene	ND		ug/kg	13
Benzo(k)fluoranthene	ND		ug/kg	13
Chrysene	ND		ug/kg	13
Acenaphthylene	ND		ug/kg	13
Anthracene	ND		ug/kg	13
Benzo(ghi)perylene	ND		ug/kg	13
Fluorene	ND		ug/kg	13
Phenanthrene	ND		ug/kg	13
Dibenzo(a,h)anthracene	ND		ug/kg	13
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	13
Pyrene	ND		ug/kg	13
2-Methylnaphthalene	ND		ug/kg	13
Pentachlorophenol	ND		ug/kg	53
Hexachlorobenzene	ND		ug/kg	53
Hexachloroethane	ND		ug/kg	53

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725
Lab Number: L0906597
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 05/28/09 12:00
Analyst: AK

Extraction Method: EPA 3540C
Extraction Date: 05/27/09 01:00

Parameter	Result	Qualifier	Units	RDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-02 Batch: WG363975-1				

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	61		25-120
Phenol-d6	62		10-120
Nitrobenzene-d5	61		23-120
2-Fluorobiphenyl	59		30-120
2,4,6-Tribromophenol	83		19-120
4-Terphenyl-d14	84		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N

Project Number: 10725

Lab Number: L0906597

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG363974-2 WG363974-3					
1,2,4-Trichlorobenzene	72	86	38-107	18	50
1,2-Dichlorobenzene	74	87	40-140	16	50
1,4-Dichlorobenzene	74	80	28-104	8	50
2,4-Dinitrotoluene	81	**91**	28-89	12	50
2,6-Dinitrotoluene	84	88	40-140	5	50
4-Chlorophenyl phenyl ether	90	95	40-140	5	50
n-Nitrosodi-n-propylamine	68	88	41-126	26	50
Butyl benzyl phthalate	97	99	40-140	2	50
P-Chloro-M-Cresol	95	96	26-103	1	50
2-Chlorophenol	70	83	25-102	17	50
2-Nitrophenol	68	83	30-130	20	50
4-Nitrophenol	102	94	11-114	8	50
2,4-Dinitrophenol	6	21	4-130	**113**	50
Pentachlorophenol	47	49	17-109	4	50
Phenol	71	89	26-90	23	50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N

Project Number: 10725

Lab Number: L0906597

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG363974-2 WG363974-3					

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		88		25-120
Phenol-d6	80		92		10-120
Nitrobenzene-d5	72		86		23-120
2-Fluorobiphenyl	82		96		30-120
2,4,6-Tribromophenol	97		100		19-120
4-Terphenyl-d14	101		103		18-120

Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-02 Batch: WG363975-2 WG363975-3					
Acenaphthene	85	84	31-137	1	50
2-Chloronaphthalene	109	90	40-140	19	50
Fluoranthene	91	99	40-140	8	50
Anthracene	83	82	40-140	1	50
Pyrene	92	100	35-142	8	50
Pentachlorophenol	64	60	17-109	6	50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N

Project Number: 10725

Lab Number: L0906597

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits

Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-02 Batch: WG363975-2 WG363975-3

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	88		80		25-120
Phenol-d6	92		82		10-120
Nitrobenzene-d5	98		79		23-120
2-Fluorobiphenyl	92		75		30-120
2,4,6-Tribromophenol	108		113		19-120
4-Terphenyl-d14	89		101		18-120

PCBS

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906597-01	Date Collected:	05/21/09 07:45
Client ID:	SB-10 (2-4')	Date Received:	05/21/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/26/09 11:24
Analytical Date:	05/28/09 16:05	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/27/09
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	38.8	1
Aroclor 1221	ND		ug/kg	38.8	1
Aroclor 1232	ND		ug/kg	38.8	1
Aroclor 1242	ND		ug/kg	38.8	1
Aroclor 1248	ND		ug/kg	38.8	1
Aroclor 1254	ND		ug/kg	38.8	1
Aroclor 1260	ND		ug/kg	38.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	51		30-150	A
Decachlorobiphenyl	69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	94		30-150	B

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906597-02	Date Collected:	05/21/09 08:10
Client ID:	SB-10 (7-8')	Date Received:	05/21/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082	Extraction Date:	05/26/09 11:24
Analytical Date:	05/28/09 16:17	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	05/27/09
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab					
Aroclor 1016	ND		ug/kg	41.7	1
Aroclor 1221	ND		ug/kg	41.7	1
Aroclor 1232	ND		ug/kg	41.7	1
Aroclor 1242	ND		ug/kg	41.7	1
Aroclor 1248	ND		ug/kg	41.7	1
Aroclor 1254	ND		ug/kg	41.7	1
Aroclor 1260	ND		ug/kg	41.7	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	54		30-150	B
Decachlorobiphenyl	74		30-150	B

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725
Lab Number: L0906597
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082
Analytical Date: 05/27/09 12:32
Analyst: SH

Extraction Method: EPA 3546
Extraction Date: 05/26/09 11:24
Cleanup Method1: EPA 3665A
Cleanup Date1: 05/27/09

Parameter	Result	Qualifier	Units	RDL
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02 Batch: WG363835-1				
Aroclor 1016	ND		ug/kg	33.3
Aroclor 1221	ND		ug/kg	33.3
Aroclor 1232	ND		ug/kg	33.3
Aroclor 1242	ND		ug/kg	33.3
Aroclor 1248	ND		ug/kg	33.3
Aroclor 1254	ND		ug/kg	33.3
Aroclor 1260	ND		ug/kg	33.3

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	92		30-150	A
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	97		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N

Project Number: 10725

Lab Number: L0906597

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG363835-2 WG363835-3					
Aroclor 1016	82	84	40-140	2	30
Aroclor 1260	82	84	40-140	2	30

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		78		30-150	A
Decachlorobiphenyl	90		94		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		76		30-150	B
Decachlorobiphenyl	90		92		30-150	B

PESTICIDES

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906597-01	Date Collected:	05/21/09 07:45
Client ID:	SB-10 (2-4')	Date Received:	05/21/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/22/09 08:46
Analytical Date:	05/27/09 10:48	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	19.4	5
Lindane	ND		ug/kg	19.4	5
Alpha-BHC	ND		ug/kg	19.4	5
Beta-BHC	ND		ug/kg	19.4	5
Heptachlor	ND		ug/kg	19.4	5
Aldrin	ND		ug/kg	19.4	5
Heptachlor epoxide	ND		ug/kg	19.4	5
Endrin	ND		ug/kg	19.4	5
Endrin ketone	ND		ug/kg	19.4	5
Dieldrin	ND		ug/kg	19.4	5
4,4'-DDE	ND		ug/kg	19.4	5
4,4'-DDD	ND		ug/kg	19.4	5
4,4'-DDT	ND		ug/kg	19.4	5
Endosulfan I	ND		ug/kg	19.4	5
Endosulfan II	ND		ug/kg	19.4	5
Endosulfan sulfate	ND		ug/kg	19.4	5
Methoxychlor	ND		ug/kg	77.5	5
trans-Chlordane	ND		ug/kg	19.4	5
Chlordane	ND		ug/kg	194	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	100		30-150	A
Decachlorobiphenyl	90		30-150	A
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	104		30-150	B

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID:	L0906597-02	Date Collected:	05/21/09 08:10
Client ID:	SB-10 (7-8')	Date Received:	05/21/09
Sample Location:	NEW YORK, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3545
Analytical Method:	1,8081A	Extraction Date:	05/22/09 08:46
Analytical Date:	05/27/09 11:02	Cleanup Method1:	EPA 3620B
Analyst:	JB	Cleanup Date1:	05/26/09
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Organochlorine Pesticides by GC - Westborough Lab					
Delta-BHC	ND		ug/kg	4.17	1
Lindane	ND		ug/kg	4.17	1
Alpha-BHC	ND		ug/kg	4.17	1
Beta-BHC	ND		ug/kg	4.17	1
Heptachlor	ND		ug/kg	4.17	1
Aldrin	ND		ug/kg	4.17	1
Heptachlor epoxide	ND		ug/kg	4.17	1
Endrin	ND		ug/kg	4.17	1
Endrin ketone	ND		ug/kg	4.17	1
Dieldrin	ND		ug/kg	4.17	1
4,4'-DDE	ND		ug/kg	4.17	1
4,4'-DDD	ND		ug/kg	4.17	1
4,4'-DDT	ND		ug/kg	4.17	1
Endosulfan I	ND		ug/kg	4.17	1
Endosulfan II	ND		ug/kg	4.17	1
Endosulfan sulfate	ND		ug/kg	4.17	1
Methoxychlor	ND		ug/kg	16.7	1
trans-Chlordane	ND		ug/kg	4.17	1
Chlordane	ND		ug/kg	41.7	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	77		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	67		30-150	B

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725
Lab Number: L0906597
Report Date: 05/31/09

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081A
Analytical Date: 05/27/09 08:09
Analyst: JB

Extraction Method: EPA 3545
Extraction Date: 05/22/09 08:46
Cleanup Method1: EPA 3620B
Cleanup Date1: 05/26/09

Parameter	Result	Qualifier	Units	RDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02 Batch: WG363557-1				
Delta-BHC	ND		ug/kg	3.33
Lindane	ND		ug/kg	3.33
Alpha-BHC	ND		ug/kg	3.33
Beta-BHC	ND		ug/kg	3.33
Heptachlor	ND		ug/kg	3.33
Aldrin	ND		ug/kg	3.33
Heptachlor epoxide	ND		ug/kg	3.33
Endrin	ND		ug/kg	3.33
Endrin ketone	ND		ug/kg	3.33
Dieldrin	ND		ug/kg	3.33
4,4'-DDE	ND		ug/kg	3.33
4,4'-DDD	ND		ug/kg	3.33
4,4'-DDT	ND		ug/kg	3.33
Endosulfan I	ND		ug/kg	3.33
Endosulfan II	ND		ug/kg	3.33
Endosulfan sulfate	ND		ug/kg	3.33
Methoxychlor	ND		ug/kg	13.3
trans-Chlordane	ND		ug/kg	3.33
Chlordane	ND		ug/kg	33.3

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	101		30-150	A
Decachlorobiphenyl	132		30-150	A
2,4,5,6-Tetrachloro-m-xylene	109		30-150	B
Decachlorobiphenyl	113		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N

Project Number: 10725

Lab Number: L0906597

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG363557-2 WG363557-3					
Delta-BHC	81	116	30-150	**36**	30
Lindane	73	101	30-150	**32**	30
Alpha-BHC	71	100	30-150	**34**	30
Beta-BHC	71	99	30-150	**33**	30
Heptachlor	67	93	30-150	**33**	30
Aldrin	69	100	30-150	**37**	30
Heptachlor epoxide	80	111	30-150	**32**	30
Endrin	68	97	30-150	**35**	30
Endrin ketone	67	94	30-150	**34**	30
Dieldrin	78	107	30-150	**31**	30
4,4'-DDE	79	117	30-150	**39**	30
4,4'-DDD	76	113	30-150	**39**	30
4,4'-DDT	64	88	30-150	**32**	30
Endosulfan I	72	105	30-150	**37**	30
Endosulfan II	68	97	30-150	**35**	30
Endosulfan sulfate	64	94	30-150	**38**	30
Methoxychlor	59	80	30-150	30	30
trans-Chlordane	71	103	30-150	**37**	30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N

Project Number: 10725

Lab Number: L0906597

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits

Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG363557-2 WG363557-3

Surrogate	LCS %Recovery	Qualifier	LCSD %Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		96		30-150	A
Decachlorobiphenyl	82		112		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		100		30-150	B
Decachlorobiphenyl	72		96		30-150	B

METALS

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906597-01 Date Collected: 05/21/09 07:45

Client ID: SB-10 (2-4') Date Received: 05/21/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	8100		mg/kg	4.4	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.2	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Arsenic, Total	5.0		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Barium, Total	49		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Beryllium, Total	0.51		mg/kg	0.22	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Cadmium, Total	3.5		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Calcium, Total	47000		mg/kg	44	10	05/22/09 11:45	05/29/09 13:45	EPA 3050B	1,6010B	MG
Chromium, Total	13		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Cobalt, Total	3.1		mg/kg	0.89	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Copper, Total	44		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Iron, Total	9900		mg/kg	2.2	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Lead, Total	80		mg/kg	2.2	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Magnesium, Total	9600		mg/kg	4.4	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Manganese, Total	190		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Mercury, Total	ND		mg/kg	0.09	1	05/26/09 11:50	05/27/09 13:25	EPA 7471A	1,7471A	EZ
Nickel, Total	20		mg/kg	1.1	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Potassium, Total	970		mg/kg	110	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	0.89	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Silver, Total	ND		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Sodium, Total	1600		mg/kg	89	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Thallium, Total	ND		mg/kg	0.89	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Vanadium, Total	22		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG
Zinc, Total	110		mg/kg	2.2	1	05/22/09 11:45	05/28/09 12:06	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

SAMPLE RESULTS

Lab ID: L0906597-02 Date Collected: 05/21/09 08:10

Client ID: SB-10 (7-8') Date Received: 05/21/09

Sample Location: NEW YORK, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 80%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab										
Aluminum, Total	10000		mg/kg	4.4	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Antimony, Total	ND		mg/kg	2.2	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Arsenic, Total	2.7		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Barium, Total	74		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Beryllium, Total	0.80		mg/kg	0.22	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Calcium, Total	30000		mg/kg	44	10	05/22/09 11:45	05/28/09 14:12	EPA 3050B	1,6010B	MG
Chromium, Total	17		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Cobalt, Total	6.5		mg/kg	0.89	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Copper, Total	18		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Iron, Total	15000		mg/kg	2.2	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Lead, Total	44		mg/kg	2.2	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Magnesium, Total	10000		mg/kg	4.4	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Manganese, Total	360		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Mercury, Total	ND		mg/kg	0.10	1	05/26/09 11:50	05/27/09 13:27	EPA 7471A	1,7471A	EZ
Nickel, Total	15		mg/kg	1.1	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Potassium, Total	2700		mg/kg	110	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Selenium, Total	ND		mg/kg	8.9	10	05/22/09 11:45	05/28/09 14:12	EPA 3050B	1,6010B	MG
Silver, Total	ND		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Sodium, Total	380		mg/kg	89	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Thallium, Total	ND		mg/kg	0.89	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Vanadium, Total	23		mg/kg	0.44	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG
Zinc, Total	46		mg/kg	2.2	1	05/22/09 11:45	05/28/09 12:21	EPA 3050B	1,6010B	MG

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG363599-1									
Aluminum, Total	ND		mg/kg	4.0	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Antimony, Total	ND		mg/kg	2.0	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Arsenic, Total	ND		mg/kg	0.40	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Barium, Total	ND		mg/kg	0.40	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Beryllium, Total	ND		mg/kg	0.20	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Cadmium, Total	ND		mg/kg	0.40	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Calcium, Total	ND		mg/kg	4.0	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Chromium, Total	ND		mg/kg	0.40	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Cobalt, Total	ND		mg/kg	0.80	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Copper, Total	ND		mg/kg	0.40	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Iron, Total	2.2		mg/kg	2.0	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Lead, Total	ND		mg/kg	2.0	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Magnesium, Total	ND		mg/kg	4.0	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Manganese, Total	ND		mg/kg	0.40	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Nickel, Total	ND		mg/kg	1.0	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Potassium, Total	ND		mg/kg	100	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Selenium, Total	ND		mg/kg	0.80	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Silver, Total	ND		mg/kg	0.40	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Sodium, Total	ND		mg/kg	80	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Thallium, Total	ND		mg/kg	0.80	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Vanadium, Total	ND		mg/kg	0.40	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG
Zinc, Total	ND		mg/kg	2.0	1	05/22/09 11:45	05/28/09 11:52	1,6010B	MG

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG363881-1									
Mercury, Total	ND		mg/kg	0.08	1	05/26/09 11:50	05/27/09 13:03	1,7471A	EZ

Project Name: RIVERSIDE S-PARC L/M/N **Lab Number:** L0906597

Project Number: 10725 **Report Date:** 05/31/09

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7471A

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N

Project Number: 10725

Lab Number: L0906597

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG363599-2					
Aluminum, Total	100	-	75-125	-	
Antimony, Total	104	-	75-125	-	
Arsenic, Total	104	-	75-125	-	
Barium, Total	101	-	75-125	-	
Beryllium, Total	104	-	75-125	-	
Cadmium, Total	107	-	75-125	-	
Calcium, Total	99	-	75-125	-	
Chromium, Total	107	-	75-125	-	
Cobalt, Total	104	-	75-125	-	
Copper, Total	104	-	75-125	-	
Iron, Total	104	-	75-125	-	
Lead, Total	102	-	75-125	-	
Magnesium, Total	101	-	75-125	-	
Manganese, Total	104	-	75-125	-	
Nickel, Total	104	-	75-125	-	
Potassium, Total	91	-	75-125	-	
Selenium, Total	100	-	75-125	-	
Silver, Total	104	-	75-125	-	
Sodium, Total	104	-	75-125	-	
Thallium, Total	100	-	75-125	-	
Vanadium, Total	104	-	75-125	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N

Project Number: 10725

Lab Number: L0906597

Report Date: 05/31/09

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG363599-2					
Zinc, Total	104	-	75-125	-	
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG363881-2					
Mercury, Total	110	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725

Lab Number: L0906597
Report Date: 05/31/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG363599-4 QC Sample: L0906597-01 Client ID: SB-10 (2-4')									
Aluminum, Total	8100	90.6	7800	**0**	-	-	75-125	-	35
Antimony, Total	ND	22.6	8.1	**36**	-	-	75-125	-	35
Arsenic, Total	5.0	5.44	9.6	84	-	-	75-125	-	35
Barium, Total	49	90.6	130	89	-	-	75-125	-	35
Beryllium, Total	0.51	2.26	2.8	101	-	-	75-125	-	35
Cadmium, Total	3.5	2.31	5.1	**69**	-	-	75-125	-	35
Calcium, Total	47000	453	32000	**0**	-	-	75-125	-	35
Chromium, Total	13	9.06	20	77	-	-	75-125	-	35
Cobalt, Total	3.1	22.6	24	92	-	-	75-125	-	35
Copper, Total	44	11.3	37	**0**	-	-	75-125	-	35
Iron, Total	9900	45.3	8400	**0**	-	-	75-125	-	35
Lead, Total	80	23.1	66	**0**	-	-	75-125	-	35
Magnesium, Total	9600	453	8800	**0**	-	-	75-125	-	35
Manganese, Total	190	22.6	190	**0**	-	-	75-125	-	35
Nickel, Total	20	22.6	33	**57**	-	-	75-125	-	35
Potassium, Total	970	453	1500	117	-	-	75-125	-	35
Selenium, Total	ND	5.44	4.2	77	-	-	75-125	-	35
Silver, Total	ND	13.6	15	110	-	-	75-125	-	35
Sodium, Total	1600	453	2000	88	-	-	75-125	-	35
Thallium, Total	ND	5.44	4.5	83	-	-	75-125	-	35
Vanadium, Total	22	22.6	39	75	-	-	75-125	-	35

Matrix Spike Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725

Lab Number: L0906597
Report Date: 05/31/09

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG363599-4 QC Sample: L0906597-01 Client ID: SB-10 (2-4')									
Zinc, Total	110	22.6	120	**44**	-	-	75-125	-	35
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG363881-4 QC Sample: L0906512-05 Client ID: MS Sample									
Mercury, Total	ND	0.183	0.20	109	-	-	70-130	-	35

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725

Lab Number: L0906597
Report Date: 05/31/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG363599-3 QC Sample: L0906597-01 Client ID: SB-10 (2-4')					
Aluminum, Total	8100	7000	mg/kg	15	35
Antimony, Total	ND	ND	mg/kg	NC	35
Arsenic, Total	5.0	4.4	mg/kg	13	35
Barium, Total	49	40	mg/kg	20	35
Beryllium, Total	0.51	0.46	mg/kg	10	35
Cadmium, Total	3.5	3.2	mg/kg	9	35
Chromium, Total	13	12	mg/kg	8	35
Cobalt, Total	3.1	3.2	mg/kg	3	35
Copper, Total	44	30	mg/kg	**38**	35
Iron, Total	9900	9300	mg/kg	6	35
Lead, Total	80	60	mg/kg	29	35
Magnesium, Total	9600	15000	mg/kg	**44**	35
Manganese, Total	190	180	mg/kg	5	35
Nickel, Total	20	14	mg/kg	35	35
Potassium, Total	970	980	mg/kg	1	35
Selenium, Total	ND	ND	mg/kg	NC	35
Silver, Total	ND	ND	mg/kg	NC	35
Sodium, Total	1600	1400	mg/kg	13	35
Thallium, Total	ND	ND	mg/kg	NC	35

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725

Lab Number: L0906597
Report Date: 05/31/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG363599-3 QC Sample: L0906597-01 Client ID: SB-10 (2-4')					
Vanadium, Total	22	19	mg/kg	15	35
Zinc, Total	110	98	mg/kg	12	35
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG363599-3 QC Sample: L0906597-01 Client ID: SB-10 (2-4')					
Calcium, Total	47000	43000	mg/kg	9	35
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG363881-3 QC Sample: L0906512-05 Client ID: DUP Sample					
Mercury, Total	ND	ND	mg/kg	NC	35

INORGANICS
&
MISCELLANEOUS

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725
Lab Number: L0906597
Report Date: 05/31/09

SAMPLE RESULTS

Lab ID: L0906597-01
Client ID: SB-10 (2-4')
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/21/09 07:45
Date Received: 05/21/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	86		%	0.10	1	-	05/26/09 16:03	30,2540G	SD

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725
Lab Number: L0906597
Report Date: 05/31/09

SAMPLE RESULTS

Lab ID: L0906597-02
Client ID: SB-10 (7-8')
Sample Location: NEW YORK, NY
Matrix: Soil
Date Collected: 05/21/09 08:10
Date Received: 05/21/09
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	80		%	0.10	1	-	05/26/09 16:03	30,2540G	SD

Lab Duplicate Analysis
Batch Quality Control

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725

Lab Number: L0906597
Report Date: 05/31/09

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG363900-1 QC Sample: L0906513-03 Client ID: DUP Sample					
Solids, Total	91	89	%	2	20

Project Name: RIVERSIDE S-PARC L/M/N
Project Number: 10725

Lab Number: L0906597
Report Date: 05/31/09

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0906597-01A	Vial Large unpreserved	A	N/A	3.0	Y	Absent	NYTCL-8260(14)
L0906597-01B	Amber 250ml unpreserved	A	N/A	3.0	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906597-01C	Amber 250ml unpreserved	A	N/A	3.0	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L0906597-02A	Vial Large unpreserved	A	N/A	3.0	Y	Absent	NYTCL-8260(14)
L0906597-02B	Amber 250ml unpreserved	A	N/A	3.0	Y	Absent	NYTCL-8270(14),NYTCL-8270-SIM(14),NYTCL-8081(14),NYTCL-8082(14)
L0906597-02C	Amber 250ml unpreserved	A	N/A	3.0	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Hold days indicated by values in parentheses

Project Name:	RIVERSIDE S-PARC L/M/N	**Lab Number:**	L0906597
Project Number:	10725	**Report Date:**	05/31/09

GLOSSARY

Acronyms

EPA · Environmental Protection Agency.

LCS · Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD · Laboratory Control Sample Duplicate: Refer to LCS.

MS · Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD · Matrix Spike Sample Duplicate: Refer to MS.

NA · Not Applicable.

NC · Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

ND · Not detected at the reported detection limit for the sample.

NI · Not Ignitable.

RDL · Reported Detection Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD · Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

***** - The batch duplicate RPD exceeds the acceptance criteria. This flag is not applicable when the sample concentrations are less than 5x the RDL. (Metals only.)

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

N - The matrix spike recovery exceeds the acceptance criteria. This flag is not applicable when the sample concentration is greater than 4x the spike added. (Metals only.)

P - The RPD between the results for the two columns exceeds the method-specified criteria.

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

Report Format: Data Usability Report

Project Name:	RIVERSIDE S-PARC L/M/N	**Lab Number:**	L0906597
Project Number:	10725	**Report Date:**	05/31/09

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Woods Hole Labs shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Woods Hole Labs.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised February 18, 2009 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574.

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Haloacetic Acids, Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB).)
Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Calcium Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics.)
Solid Waste/Soil (Inorganic Parameters: Lead in Paint, pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), Reactivity. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3.3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: MA0086.
Drinking Water (Inorganic Parameters: SM9215B, 9221E, 9222B, 9222D, 9223B, EPA 150.1, 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B,4500NO3-F, EPA 200.7, EPA 200.8, 245.1. Organic Parameters: 504.1, 524.2, SM 6251B.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B.5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Nitrite-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, EPA 150.1, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), SM6251B, 314.0.

Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Tl,Ti,V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Nitrate-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Titr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CN-CE, 2540D, 4500CL-D, EPA 1664, SM14 510AC, EPA 420.1
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)
(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCB-Water)
600/4-81-045-PCB-Oil

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Microbiology Parameters: SM9215B; MF-SM9222B; ENZ. SUB. SM9223; EC-SM9221E; MF-SM9222D; ENZ. SUB. SM9223;

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307.
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 110.2, 120.1, 150.1, 300.0, 325.2, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 150.1, 300.0, 305.1, 310.1, 325.2, 340.2, 350.1, 350.2, 351.1, 353.2, 354.1, 365.2, 375.4, 376.2, 405.1, 415.1, 420.1, 425.1, 1664A, SW-846 9010, 9030, 9040B, EPA 160.1, 160.2, 160.3, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935.
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, 331.0, 110.2, SM2120B, 2510B, 5310C, EPA 150.1, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.1, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, EPA 350.2/.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 3540C, 3545, 3550B, 3580A, 5035L, 5035H.)

New York Department of Health Certificate/Lab ID: 11148.
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 8215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 331.0, SM2320B, EPA 300.0, 325.2, 110.2, SM2120B, 4500CN-E, 4500F-C, EPA 150.1, SM4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, EPA 405.1, SM5210B, EPA 410.4, SM5220D, EPA 305.1, SM2310B-4a, EPA 310.1, SM2320B, EPA 200.7, 300.0, 325.2, LACHAT 10-117-07-1A or B, SM4500Cl-E, EPA 340.2, SM4500F-C, EPA 375.4, SM15 426C, EPA 350.1, 350.2, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO30F, EPA 354.1, SM4500-NO2-B, EPA 365.2, SM4500P-E, EPA 160.3, SM2540B, EPA 160.1, SM2540C, EPA 160.2, SM2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, S\M3500Cr-D, EPA 245.1, 245.2, 7470A, 110.2, SM2120B, 335.2, LACHAT 10-204-00-1-A, EPA 150.1, 9040B, SM4500-HB, EPA 1664A, EPA 415.1, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, EPA 376.2, SM4500S-D, EPA 425.1, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, 8021B, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: EPA 9040B, 9045C, 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 3005A, 3050B, 3051, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 8021B, 3540C, 3545, 3580, 5030B, 5035.)
Analytical Services Protocol: CLP Volatile Organics, CLP Inorganics, CLP PCB/Pesticides.

Rhode Island Department of Health Certificate/Lab ID: LAO00065.
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. Registered Laboratory.

CHAIN OF CUSTODY

PAGE 2 OF ____

ALPHA Job #: L0906597

Date Rec'd in Lab: 5/21/09

ALPHA Analytical
WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193
MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Client Information

Client: AKRF
Address: 440 Park Ave South, New York, NY 10016
Phone: 917-617-0921
Fax: 212-726-0942
Email: akleyn@akrf.com
☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Riverside S-Parc (MP)
Project Location: New York, NY
Project #: 10725
Project Manager: Michelle Lapan
ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)
Date Due: 5/29/09 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL
☑ ADEx ☐ Add'l Deliverables

Billing Information

☑ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program: NY State ASP
Criteria: A

MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO-

☐ Yes ☐ No Are MCP Analytical Methods Required?
☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:
TAGM detection limits

SAMPLE HANDLING
Filtration
☐ Done
☐ Not needed
☑ Lab to do
Preservation
☐ Lab to do
(Please specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOC 8260	SVOC 8270	PCB & 8082 Pesticides 8081	TAL Metals	TAL Metals Total	TAL Metals Filtered	Sample Specific Comments	TOTAL # BOTTLES
06597-01	SB-10 (2-4')	5/21	0745	S	GB	X	X	X	X	X			
-02	SB-10 (7-8')	5/21	0810	S	GB	X	X	X	X	X			

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP or CT RCP?

	Container Type																			
	Preservative																			

Relinquished By:	Date/Time	Received By:	Date/Time
Asya Kleyn	5/21 3:15		5/21/09 15:15
	5/21/09 19:35		5/21/09 19:35
	5/21/09 21:50		5/21/09 21:50

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 14-OCT-07)

05310914:03

APPENDIX C GEOPHYSICAL SURVEY REPORTS

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GEOPHYSICAL ENGINEERING SURVEY REPORT

Commercial Property

West End Avenue and W 61st Street
New York, New York 10023

NOVA PROJECT NUMBER
14-0436

DATED
January 8 2015

PREPARED FOR:
LANGAN
21 Penn Plaza
360 W 31st Street, 8th Floor
New York, New York 10001

PREPARED BY:

NOVA
GEOPHYSICAL
ENGINEERING
Subsurface Mapping Solutions
56-01 Marathon Parkway # 765
Douglaston, New York 11362
347-556-7787 (PHONE)
718-261-1527(FAX)
www.nova-gsi.com

NOVA GEOPHYSICAL SERVICES

SUBSURFACE MAPPING SOLUTIONS
56-01 Marathon Parkway, # 765, Douglaston, New York 11362
Ph. 347-556-7787 Fax. 718-261-1527
www.nova-gsi.com

January 8, 2015

J. Patrick Diggins
Senior Staff Geologist
LANGAN
21 Penn Plaza
360 W 31st Street, 8th Floor
New York, New York 10001
Direct: 212.479.5447

Re: Geophysical Engineering Survey (GES) Report
Commercial Property
West End Avenue and W 61st Street
New York, New York 10023

Dear Mr. Diggins:

Nova Geophysical Services (NOVA) is pleased to provide findings of the geophysical engineering survey (GES) at the above referenced project site: Commercial Property, West End Avenue and W 61st Street, Brooklyn, New York (the "Site"). Please see attached Site Location and Geophysical Survey maps for more details.

INTRODUCTION TO GEOPHYSICAL ENGINEERING SURVEY (GES)

NOVA performed a Geophysical engineering surveys (GES) consisting of a Ground Penetrating Radar (GPR) survey at the site. The purpose of this survey is to locate and identify USTs, anomalies, utilities and other substructures and to clear and mark proposed environmental boring areas on December 12, 2014 and January 6 2015.

The equipment selected for this investigation was Noggin's 250 MHz ground penetrating radar (GPR) shielded antenna.

A GPR system consists of a radar control unit, control cable and a transducer (antenna). The control unit transmits a trigger pulse at a normal repetition rate of 250 MHz. The trigger pulse is sent to the transmitter electronics in the transducer via the control cable. The transmitter electronics amplify the trigger pulses into bipolar pulses that are radiated to the surface. The transformed pulses vary in shape and frequency according to the transducer used. In the subsurface, variations of the signal occur at boundaries where there is a dielectric contrast (void, steel, soil type, etc.). Signal reflections travel back to the control unit and are represented as color graphic images for interpolation.

GEOPHYSICAL METHODS

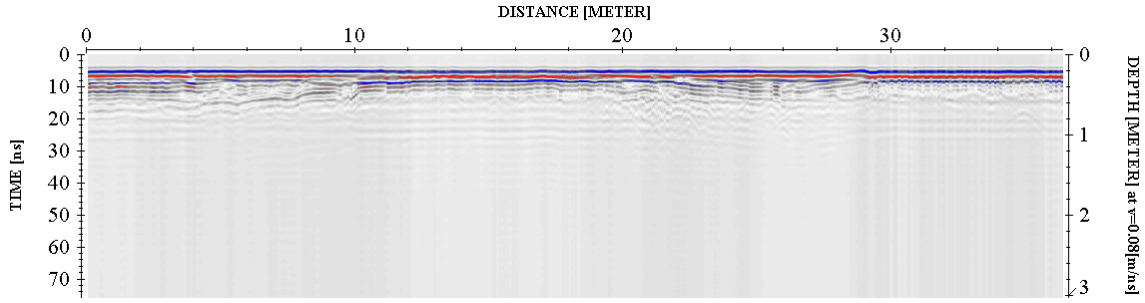
The project site was screened using the GPR to search the entire area and inspected for reflections, which could be indicative of major anomalies and substructures.

GPR data profiles were collected for the areas of the Site specified by the client. The surveyed areas consisted of concrete, asphalt, gravel and dirt surfaces.

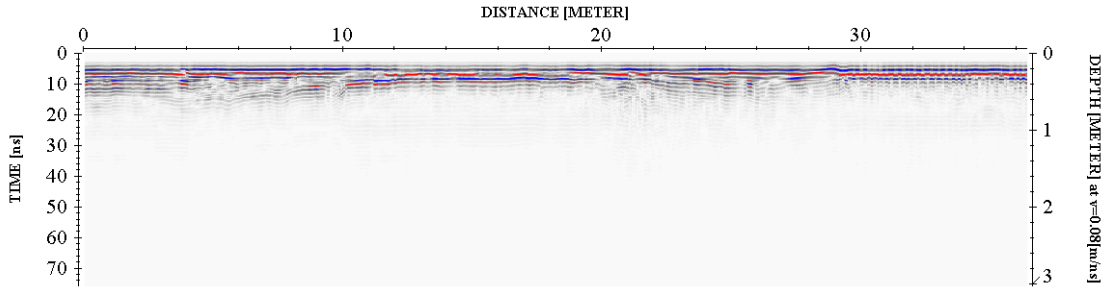
DATA PROCESSING

In order to improve the quality of the results and to better identify subsurface anomalies NOVA processed the collected data. The processes flow is briefly described at this section.

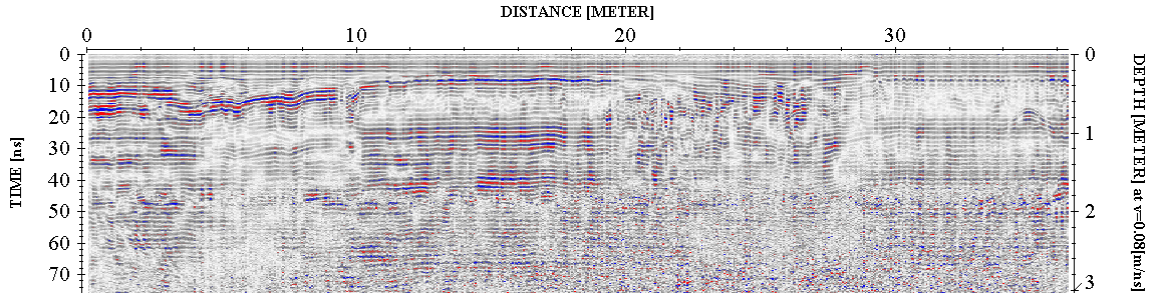
Step 1. Import raw RAMAC data to standard processing format



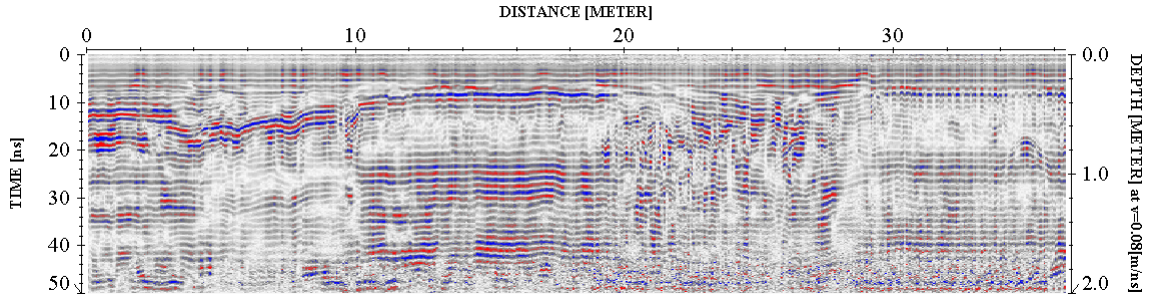
Step 2. Remove instrument noise *(dewow)*



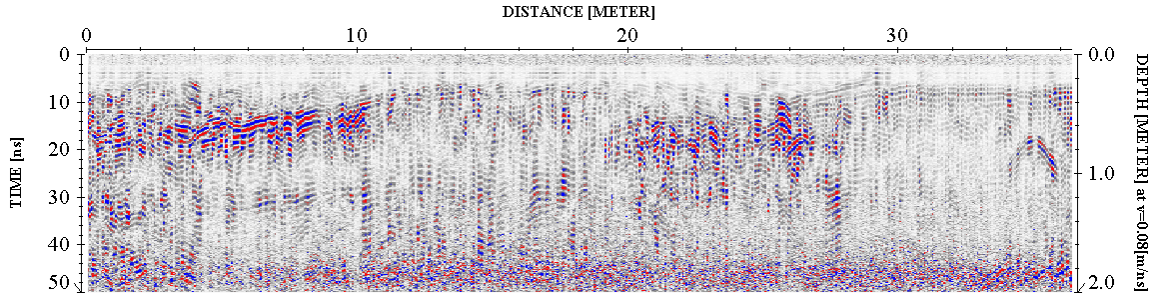
Step 3. Correct for attenuation losses *(energy decay function)*



Step 4. Remove static from bottom of profile *(time cut)*



Step 5. Mute horizontal ringing/noise *(subtracting average)*



The above example shows the significance of data processing. The last image (step 5) has higher resolution than the starting image (raw data – step 1) and describes the subsurface anomalies more accurately.

PHYSICAL SETTINGS

Nova observed following physical conditions at the time of the survey:

The weather: Sunny

Temp: 40 Degrees (F).

Surface: Paved (concrete-asphalt), gravel and dirt surfaces

Geophysical Noise Level (GNL): Geophysical Noise Level (GNL) was medium to high at the site. The noise was a direct result of the survey site being an active, heavily excavated construction in an urban environment.

RESULTS

The results of the geophysical engineering survey (GES) identified following at the project Site:

- GES survey identified scattered anomalies located throughout the project site. Based on their rates and proximity, these anomalies were inconsistent with any USTs. These areas were indicated on the on-site markout.
- The utilities were marked out both at the site and on the survey map.
- A large anomaly, consistent with a UST, was located. However, this feature may be located outside of the survey area indicated by the client. This was marked out on the site and is indicated on the survey map.
- Geophysical Survey Plan portrays the areas investigated during the geophysical survey.

If you have any questions please do not hesitate to contact the undersigned.
Sincerely,

NOVA Geophysical Services

Levent Eskicakit, P.G., E.P.
Project Engineer

Attachments:
Figure 1 Site Location Map
Geophysical Survey Plan
Geophysical Images

N

300 ft.

FIGURE 1
SITE LOCATION MAP

NOVA
Geophysical Services
Subsurface Mapping Solutions
56-01 Marathon Pkwy, # 765, Douglaston, NY11362
(347) 556-7787 Fax (718) 261-1528
www.nova-gsi.com

SITE: **Commercial Property**
West End Avenue and W 61st Street
New York, New York 10023

SCALE: See Map

1- All anomalies were marked in the field.

NOVA
Geophysical Services
Subsurface Mapping Solutions
56-01 Marathon Parkway, PO Box 765
Douglaston, New York11362
Phone (347) 556-7787 * Fax (718) 261-1527
www.nova-gsi.com

GEOPHYSICAL SURVEY PLAN

SITE : **Commercial Property**
West End Avenue and W 61st Street
New York, New York 10023

CLIENT: **Langan**
DATE: December 12, 2014
Scale See Map

INFORMATION

Survey Area

Potential UST

100 ft.

1- All anomalies were marked in the field.

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Geophysical Services
Subsurface Mapping Solutions
56-01 Marathon Parkway, PO Box 765
Douglaston, New York11362
Phone (347) 556-7787 * Fax (718) 261-1527
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GEOPHYSICAL SURVEY PLAN

SITE : **Commercial Property**
West End Avenue and W 61st Street
New York, New York 10023

CLIENT: **Langan**
DATE: January 6, 2015
Scale See Map

INFORMATION

Survey Area
Electrical Line Cluster
Potential UST
Electrical Line

N

100 ft.

GEOPHYSICAL IMAGES

Commercial Property

West End Avenue and W 61st Street

New York, New York 10023

December 12th, 2014

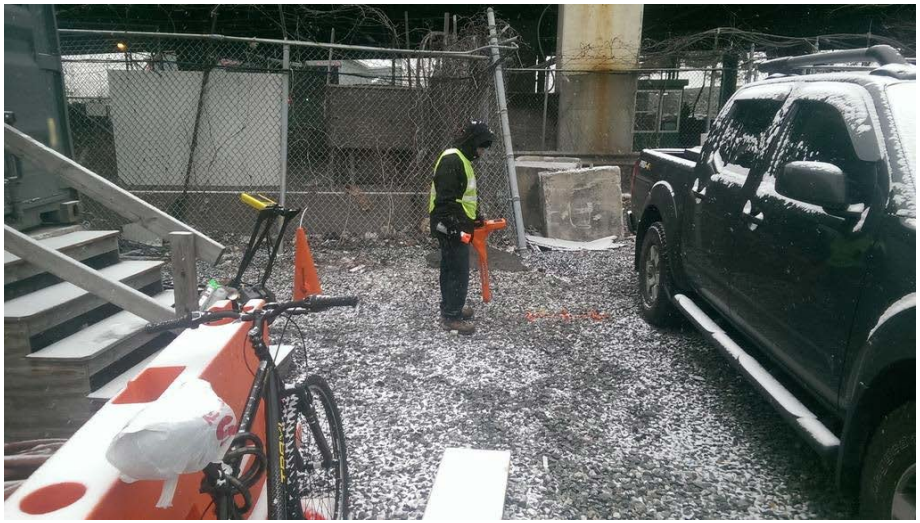
GEOPHYSICAL IMAGES

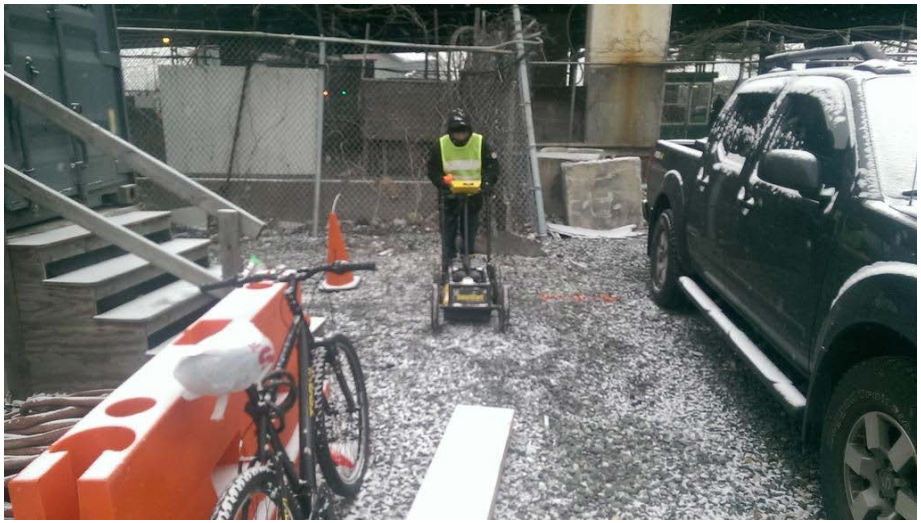
Commercial Property

West End Avenue and W 61st Street

New York, New York 10023

January 6th, 2015





GEOPHYSICAL ENGINEERING SURVEY REPORT

Commercial Property- Riverside Center Parcel -4

West End Avenue and W 61st Street
New York, New York 10023

NOVA PROJECT NUMBER
15-0515

DATED
January 22, 2015

PREPARED FOR:

LANGAN

21 Penn Plaza
360 W 31st Street, 8th Floor
New York, New York 10001

PREPARED BY:

NOVA
GEOPHYSICAL
ENGINEERING
Subsurface Mapping Solutions

56-01 Marathon Parkway # 765
Douglaston, New York 11362
347-556-7787 (PHONE)
718-261-1527(FAX)
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NOVA GEOPHYSICAL SERVICES

SUBSURFACE MAPPING SOLUTIONS
56-01 Marathon Parkway, # 765, Douglaston, New York 11362
Ph. 347-556-7787 Fax. 718-261-1527
www.nova-gsi.com

January 22, 2015

J. Patrick Diggins
Senior Staff Geologist
LANGAN
21 Penn Plaza
360 W 31st Street, 8th Floor
New York, New York 10001
Direct: 212.479.5447

Re: Geophysical Engineering Survey (GES) Report
Commercial Property- Riverside Center Parcel - 4
West End Avenue and W 61st Street
New York, New York 10023

Dear Mr. Diggins:

Nova Geophysical Services (NOVA) is pleased to provide findings of the geophysical engineering survey (GES) at the above referenced project site: Riverside Center- Parcel 4: West End Avenue and W 61st Street, Brooklyn, New York (the "Site"). Please see attached Site Location and Geophysical Survey maps for more details.

INTRODUCTION TO GEOPHYSICAL ENGINEERING SURVEY (GES)

NOVA performed a Geophysical engineering surveys (GES) consisting of a Ground Penetrating Radar (GPR) survey and a survey with the Ditch-Witch Utility Locator at the site. The purpose of this survey is to locate and identify USTs, anomalies, utilities and other substructures and to clear and mark proposed environmental boring areas on January 12, 2015.

The equipment selected for this investigation was Noggin's 250 MHz ground penetrating radar (GPR) shielded antenna and a Ditch-Witch Utility Locator.

A GPR system consists of a radar control unit, control cable and a transducer (antenna). The control unit transmits a trigger pulse at a normal repetition rate of 250 MHz. The trigger pulse is sent to the transmitter electronics in the transducer via the control cable. The transmitter electronics amplify the trigger pulses into bipolar pulses that are radiated to the surface. The transformed pulses vary in shape and frequency according to the transducer used. In the subsurface, variations of the signal occur at boundaries where there is a dielectric contrast (void, steel, soil type, etc.). Signal reflections travel back to the control unit and are represented as color graphic images for interpolation.

GEOPHYSICAL METHODS

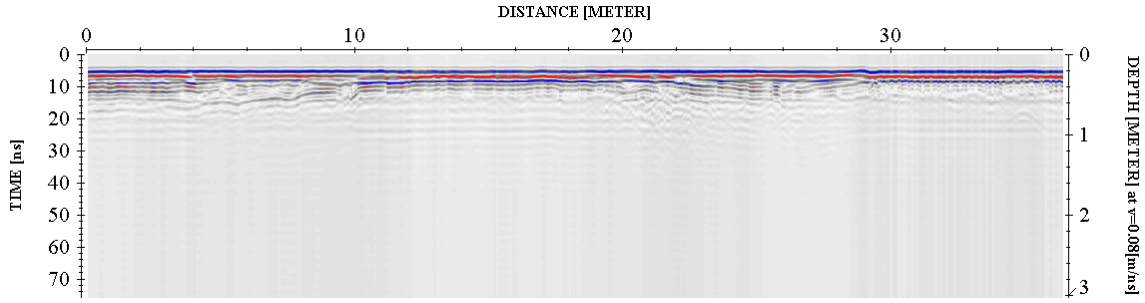
The project site was screened using the GPR to search the entire area and inspected for reflections, which could be indicative of major anomalies and substructures. The locations of electrical lines were then confirmed with the Ditch-Witch Utility Wizard.

GPR data profiles were collected for the areas of the Site specified by the client (Parcel 4). The surveyed areas consisted of asphalt, gravel and dirt surfaces.

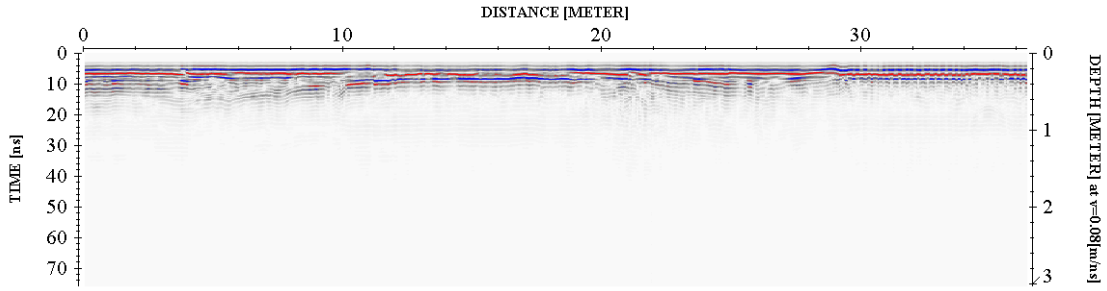
DATA PROCESSING

In order to improve the quality of the results and to better identify subsurface anomalies NOVA processed the collected data. The processes flow is briefly described at this section.

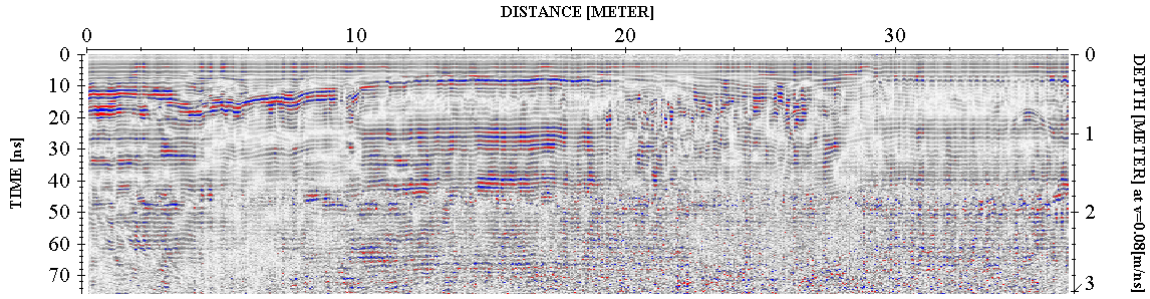
Step 1. Import raw RAMAC data to standard processing format



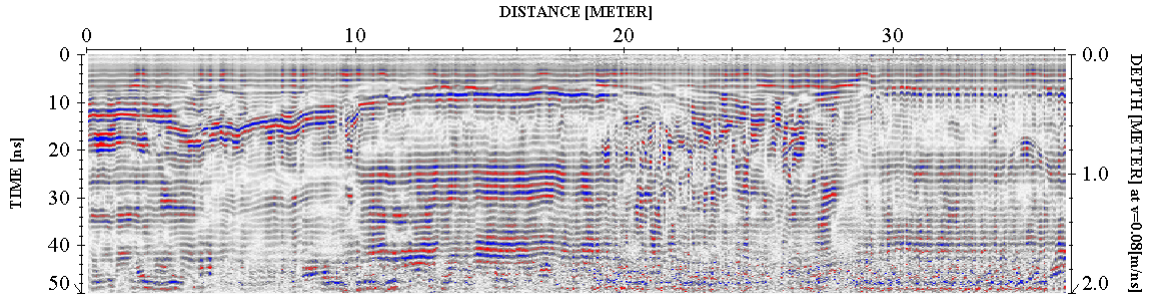
Step 2. Remove instrument noise *(dewow)*



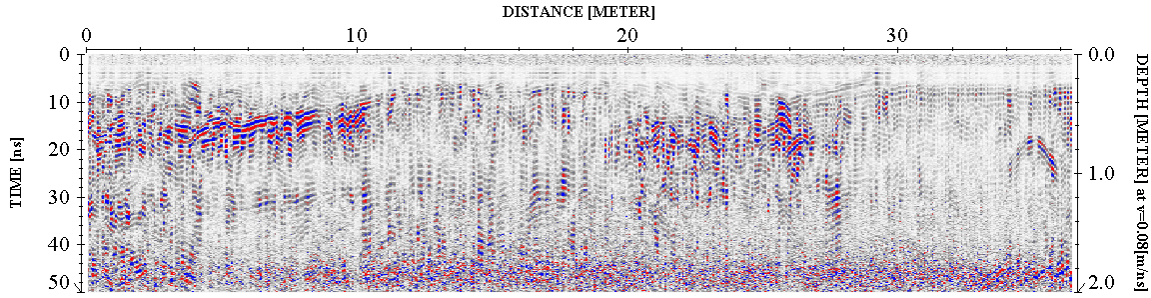
Step 3. Correct for attenuation losses *(energy decay function)*



Step 4. Remove static from bottom of profile *(time cut)*



Step 5. Mute horizontal ringing/noise *(subtracting average)*



The above example shows the significance of data processing. The last image (step 5) has higher resolution than the starting image (raw data – step 1) and describes the subsurface anomalies more accurately.

PHYSICAL SETTINGS

Nova observed following physical conditions at the time of the survey:

The weather: Overcast and snowy

Temp: 35 Degrees (F).

Surface: Asphalt, gravel and dirt surfaces

Geophysical Noise Level (GNL): Geophysical Noise Level (GNL) was high at the site. The noise was a direct result of the survey site being an active, heavily excavated construction in an urban environment as well as water/air trapped under the ice.

RESULTS

The results of the geophysical engineering survey (GES) identified following at the project Site:

- GES survey identified scattered anomalies located throughout the project site. Based on their rates and proximity, these anomalies were inconsistent with any USTs. These areas were indicated on the on-site markout.
- Electrical lines were located on the site. These utilities were marked out both at the site and on the survey map.
- Geophysical Survey Plan portrays the areas investigated during the geophysical survey.

If you have any questions please do not hesitate to contact the undersigned.
Sincerely,

NOVA Geophysical Services

Levent Eskicakit, P.G., E.P.
Project Engineer

Attachments:
Figure 1 Site Location Map
Geophysical Survey Plan
Geophysical Images

N

300 ft.

FIGURE 1
SITE LOCATION MAP

NOVA
Geophysical Services
Subsurface Mapping Solutions
56-01 Marathon Pkwy, # 765, Douglaston, NY11362
(347) 556-7787 Fax (718) 261-1528
www.nova-gsi.com

SITE: **Commercial Property**
West End Avenue and W 61st Street
New York, New York 10023

SCALE: See Map

1- All anomalies were marked in the field.

NOVA
Geophysical Services
Subsurface Mapping Solutions
56-01 Marathon Parkway, PO Box 765
Douglaston, New York11362
Phone (347) 556-7787 * Fax (718) 261-1527
www.nova-gsi.com

GEOPHYSICAL SURVEY PLAN

SITE : **Commercial Property – Riverside Center Parcel 4**
West End Avenue and W 61st Street
New York, New York 10023

CLIENT: **Langan**
DATE: January 12, 2015
Scale See Map

INFORMATION

- Survey Area
- Potential UST
- Electrical Conduit on Surface
- Electrical Line Cluster
- Electrical Line

N

100 ft.

GEOPHYSICAL IMAGES

Commercial Property
Riverside Center - Parcel 4
West End Avenue and W 61st Street
New York, New York 10023
January 12th, 2015

GEOPHYSICAL IMAGES

Commercial Property
Riverside Center - Parcel 4
West End Avenue and W 61st Street
New York, New York 10023
January 12th, 2015

APPENDIX D SOIL BORING LOGS

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Log of Boring **EB107** Sheet 1 of 2

Project: Riverside	Project No.: 170275403
Location: Parcel 3	Elevation and Datum: Approx. 8.9
Drilling Company: ADT	Date Started: 2/4/15 — Date Finished: 2/4/15
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 23 ft 23 ft, — Rock Depth: possible weathered bedrock
Size and Type of Bit: 2 in diameter, 4 ft MacroCore and 5 ft MacroCore	Number of Samples: Disturbed 2, Undisturbed 0, Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 8, Completion ▼ -, 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 4 ft and 5 ft Acetate Liners	Inspecting Engineer: Barbara Ang
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+8.9	0-20" Dark olive m-c SAND, some silt, gravel, brick fragments (dry) [FILL] 20-30" Crushed red brick	0–4	1	GP	30/48		0	Commence drilling at 12:00 immediate refusal, move south 3 ft (12:03) immediate refusal, move west 4 ft (12:07) immediate refusal, move southwest 15 ft (12:25) EB107_0-2 collected (14:00)
		0-6" Wood fragments, trace black m-c sand (moist) [FILL] 6-24" light tan-grey m SAND, some concrete fragments, gravel, trace silt (moist) [FILL]	4–8	2	GP	24/48		0	EB107_6-8 collected (14:10)
		0-30" Olive grey m-f SAND, some silt, rounded gravel, trace brick fragments (wet) [FILL]	8–12	3	GP	30/48			Groundwater at 8 ft
		0-30" Olive grey c-m SAND, some rounded gravel, trace silt, brick and wood fragments (wet) [FILL]	12–17	4	GP	30/60			
	-11.1	0-60" Olive grey c-m SAND, some rounded gravel, trace silt, brick and wood fragments (wet) [FILL]	17–20	5	GP	60/60			

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Log of Boring **EB107** Sheet 2 of 2

Project	Project No.
Riverside	170275403
Location	**Elevation and Datum**
Parcel 3	Approx. 8.9

MATERIAL SYMBOL	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
		6-12" Olive brown SILT, some sand (wet)	20						
			21	5	GP	60/60			
			22	6	GP	12/12			
	-14.1		23						Refusal at 23 ft, possible weathered bedrock End of boring at 23 ft (13:10)
			24						
			25						
			26						
			27						
			28						
			29						
			30						
			31						
			32						
			33						
			34						
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			45						

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Log of Boring **EB137** Sheet 1 of 2

Project: Riverside	Project No.: 170275403
Location: Parcel 3	Elevation and Datum: Approx. 11.29
Drilling Company: ADT	Date Started: 1/14/15 — Date Finished: 1/14/15
Drilling Equipment: Geoprobe 6622DT	Completion Depth: 22 ft — Rock Depth: Not Encountered
Size and Type of Bit: 2 in diameter, 4 ft MacroCore and 5 ft MacroCore	Number of Samples: Disturbed 2 — Undisturbed 0 — Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 12 — Completion ▼ - — 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 4 ft and 5 ft Acetate Liners	Inspecting Engineer: Barbara Ang
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+11.3	0-40" red f-c SAND of brick, some brick gravel, trace cinderblock gravel (dry) [FILL]	0	1	GP	40/48		0	Commence drilling at 9:30
		0-23" dark grey f-c SAND, lenses of red f-c sand and wood fragments, brick fragments (moist) [FILL]	4	2	GP	23/48		0	EB137_7-8 collected (8:30)
		0-15" dark grey SAND, lenses of red f-c sand and wood fragments, brick fragments (moist) [FILL] 15-24" concrete fragments 24-30" dark olive m-f SAND, some silt, gravel, trace brick fragments (wet) [FILL]	8	3	GP	30/48		0	EB137_11-12 collected (9:45)
		0-40" olive m-f SAND, some silt, trace brick fragments (wet) [FILL]	12 ▽	4	GP	48/60			Groundwater at 12 ft
		0-20" olive m-f SAND, some silt, brick fragments (wet) [FILL]	16	5	GP	48/60			
	-7.7	20-48" dark olive CLAY, some silt, trace fine sand, shell fragments (wet)	20						

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Log of Boring **EB137** Sheet 2 of 2

Project	Project No.
Riverside	170275403
Location	**Elevation and Datum**
Parcel 3	Approx. 11.29

MATERIAL SYMBOL	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	-10.7		20	5	GP	48/60			End of boring at 22 ft (9:20)
			21						
			22						
			23						
			24						
			25						
			26						
			27						
			28						
			29						
			30						
			31						
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Log of Boring **EB63** Sheet 1 of 1

Project: Riverside	Project No.: 170275403
Location: Parcel 3	Elevation and Datum: Approx. 8.2
Drilling Company: ADT	Date Started: 12/31/14 — Date Finished: 12/31/14
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 17 ft — Rock Depth: Not Encountered
Size and Type of Bit: 2 in diameter, 4 ft MacroCore and 5 ft MacroCore	Number of Samples: Disturbed 4 — Undisturbed 0 — Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 8 — Completion ▼ - — 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 4 ft and 5 ft Acetate Liners	Inspecting Engineer: Barbara Ang
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+8.2	0-4" Concrete gravel, some gravel (dry) [FILL] 4-12" Dark brown m-f SAND, some gravel (moist) [FILL] 12-36" Light brown SILT, some sand, mica, gravel (dry) [FILL]	0	1	GP	36/48		0	Commence drilling at 8:45 EB63_0-2 collected (9:05)
		0-36" Olive m-f SAND, some silt, trace fines (moist) [FILL]	4	2	GP	36/48		0	WC32_5-6 collected (9:10) EB63_6-8 collected (9:12)
	+0.2	0-48" Olive m-f SAND, some silt, trace gravel, shell fragments (wet)	8	3	GP	48/48			Groundwater at 8 ft WC32_9-10 collected (9:20)
		0-60" Olive m-f SAND, some silt, trace gravel, shells (wet)	12	4	GP	60/60			
	-8.8		17						End of boring at 17 ft (9:30)
			20						

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Log of Boring **EB67** Sheet 1 of 1

Project: Riverside	Project No.: 170275403
Location: Parcel 3	Elevation and Datum: Approx. 8.5
Drilling Company: ADT	Date Started: 1/5/15 — Date Finished: 1/5/15
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 17 ft — Rock Depth: Not Encountered
Size and Type of Bit: 2 in diameter, 4 ft MacroCore and 5 ft MacroCore	Number of Samples: Disturbed 4, Undisturbed 0, Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 8, Completion ▼ -, 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 4 ft and 5 ft Acetate Liners	Inspecting Engineer: David Hannam
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+8.5	0-30" Dark grey mottled red f-c SAND, some gravel, C+D of mostly brick, trace fines, (moist) [FILL]	0						Commence drilling at 14:00
			1						
			2	1	GP	30/48		0	EB67_0-2, DUP03_010515 collected (14:15)
			3						
		0-31" Dark grey mottled red f-c SAND, some gravel, C+D of mostly brick, trace fines, (moist) [FILL]	4						
			5						
	+2.0		6	2	GP	31/48		0	EB67_6-8 collected (14:30)
			7						
		0-12" Dark grey medium SAND, trace gravel, fines (wet) ▽	8						Groundwater at 8 ft
	-0.5		9						
			10	3	GP	12/48		0	
			11						
		0-50" Dark grey-black silty CLAY, trace fine sand (wet)	12					0	
			13						
			14	4	GP	50/60			WC34_14-15 collected (14:25)
			15						
			16						
	-8.5		17						End of boring at 17 ft
			18						
			19						
			20						

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Log of Boring **EB72** Sheet 1 of 1

Project: Riverside	Project No.: 170275403
Location: Parcel 3	Elevation and Datum: Approx. 9.1
Drilling Company: ADT	Date Started: 2/2/15 — Date Finished: 2/2/15
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 15 ft — Rock Depth: Not Encountered
Size and Type of Bit: 2 in diameter, 5 ft MacroCore	Number of Samples: Disturbed 4 — Undisturbed 0 — Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 10 — Completion ▼ - — 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 5 ft Acetate Liners	Inspecting Engineer: Barbara Ang
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+9.1	0-18" olive grey m-f SAND, some gravel, brick fragments (dry) [FILL] 18-36" red m-f SAND mottled (dry) [FILL]	0	1	GP	36/60		0	Commence drilling at 9:40 EB72_0-2 (10:00)
		0-12" dark brown-black c-m SAND, some wood and brick fragments (moist) [FILL] 12-24" light grey f-m SILT, some sand, gravel, concrete fragments (moist) [FILL] 24-36" grey m-f SAND (moist) [FILL]	5	2	GP	36/60		0	
		0-30" grey m-f SAND, trace gravel (wet) [FILL]	10 ▽						EB72_8-10 (10:15) groundwater at 10 ft
	-1.4	30-60" dark olive grey fine CLAY, some silt, trace shell fragments (wet)	10	3	GP	60/60			
	-5.9		15						End of boring at 15 ft (10:15)
			20						

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Log of Boring **EB78** Sheet 1 of 1

Project: Riverside	Project No.: 170275403
Location: Parcel 3	Elevation and Datum: Approx. 9.4
Drilling Company: ADT	Date Started: 1/2/15 — Date Finished: 1/2/15
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 17 ft — Rock Depth: Not Encountered
Size and Type of Bit: 2 in diameter, 4 ft MacroCore	Number of Samples: Disturbed 4 — Undisturbed 0 — Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 10 — Completion ▼ - — 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Dave Moon
Sampler: 4 ft Acetate Liner	Inspecting Engineer: Barbara Ang
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+9.4	0-40" Dark olive m-f SAND, some crushed brick, gravel, trace wood (dry) [FILL]	0						Commence drilling at 10:40
			1						EB78_0-2 collected (11:25)
			2	1	GP	40/48		0	
			3						
		0-10" Red m-f SAND mottled, some gravel, trace wood (dry) [FILL]	4						
			5						WC39_5-6 collected (11:41)
		10-20" WOOD fragments, trace black c-m sand, silt, brick fragments (wet) [FILL]	6	2	GP	20/48		0	
			7						
			8						EB78_8-10 collected (11:45)
		0-24" Olive m-f SAND, some silt, trace clay, wood (wet) [FILL]	9						WC39_9-10 collected (11:40)
	-0.6	▽	10	3	GP	24/48		0	Groundwater at 10 ft
			11						
		0-48" Dark olive-black CLAY, trace mica (wet)	12						
			13						
			14	4	GP	48/48			
			15						
			16						
		0-12" Dark olive CLAY, some sand (wet)		5	GP	12/12			
	-7.6		17						End of boring at 17 ft (11:20)
			18						
			19						
			20						

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Log of Boring **EB83** Sheet 1 of 1

Project: Riverside	Project No.: 170275403
Location: Parcel 3	Elevation and Datum: Approx. 8.9
Drilling Company: ADT	Date Started: 1/9/15 — Date Finished: 1/9/15
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 17 ft — Rock Depth: Not Encountered
Size and Type of Bit: 2 in diameter, 4 ft MacroCore and 5 ft MacroCore	Number of Samples: Disturbed 4 — Undisturbed 0 — Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 8 — Completion ▼ - — 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 4 ft and 5 ft Acetate Liners	Inspecting Engineer: Barbara Ang
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+8.9	0-40" Dark brown m-f SAND, crushed red m-f brick, some gravel, C+D (dry) [FILL]	0						Commence drilling at 9:50
			1						EB83_0-2 collected (10:25)
			2	1	GP	40/48		0	
			3						
		0-34" Dark brown m-f SAND, crushed m-f red brick, some gravel, C+D (dry) [FILL]	4						
			5						WC42_5-6 collected (10:35)
			6	2	GP	38/48		0	
			7						EB83_6-8 collected (11:00)
	+1.3	34-38" Olive m-f SAND, some silt (moist) ▽	8						Groundwater at 8 ft
		0-24" Dark grey black SILT, some m-f sand, trace mica (wet)	9						WC42_9-10 collected (10:50)
			10	3	GP	24/48			
			11						
		0-36" Dark grey black SILT, some m-f sand, trace mica (wet)	12						
			13						
			14	4	GP	36/60			
			15						
			16						
	-8.1		17						End of boring at 17 ft (10:45)
			18						
			19						
			20						

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Log of Boring **EB87** Sheet 1 of 2

Project: Riverside	Project No.: 170275403
Location: Parcel 3	Elevation and Datum: Approx. 9.1
Drilling Company: ADT	Date Started: 2/2/15 — Date Finished: 2/2/15
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 25 ft 25 ft, — Rock Depth: possible weathered bedrock
Size and Type of Bit: 2 in diameter, 5 ft MacroCore	Number of Samples: Disturbed 2 — Undisturbed 0 — Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 10 — Completion ▼ - — 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 5 ft Acetate Liners	Inspecting Engineer: Barbara Ang
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+9.1	0-40" dark brown m-c SAND, some brick fragments, gravel, trace silt, wood fragments (dry) [FILL]	0	1	GP	40/60		0	Commence drilling at 8:30 EB87_0-2 collected (8:45)
		0-40" dark olive grey f-m SAND mottled, some silt, gravel, trace brick and wood fragments (moist) [FILL]	5	2	GP	40/60		0	EB87_8-10 collected (9:00)
		0-45" olive SILT, some sand, trace gravel, wood fragments (wet) [FILL]	▽ 10	3	GP	45/60			Groundwater at 10 ft
		0-50" olive SILT, some sand, trace gravel, mica, wood fragments (wet) [FILL]	15	4	GP	50/60			
	-10.9		20						

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Log of Boring **EB87** Sheet 2 of 2

Project	Project No.
Riverside	170275403
Location	**Elevation and Datum**
Parcel 3	Approx. 9.1

MATERIAL SYMBOL	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
		0-30" olive SILT, some sand, trace gravel, mica, wood fragments (wet) 30-60" olive SILT, some sand, trace mica, schist gravel (wet)	20 21 22 23 24	5	GP	60/60			
	-15.9		25						End of boring at 25 ft (9:05)
			26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45						

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Log of Boring **EB90** Sheet 1 of 1

Project: Riverside	Project No.: 170275403
Location: Parcel 3	Elevation and Datum: Approx. 8.5
Drilling Company: ADT	Date Started: 1/6/15 — Date Finished: 1/6/15
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 17 ft — Rock Depth: Not Encountered
Size and Type of Bit: 2 in diameter, 4 ft MacroCore and 5 ft MacroCore	Number of Samples: Disturbed 4, Undisturbed 0, Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 8, Completion ▼ -, 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 4 ft and 5 ft Acetate Liners	Inspecting Engineer: Barbara Ang
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+8.5	0-24" Brown-tan medium SAND, some gravel, concrete fragments, trace fines (moist) [FILL]	0	1	GP	24/48		0	Commence drilling at 12:15 EB90_0-2 collected (12:40)
		0-26" Brown-tan medium SAND, some gravel, concrete fragments, trace fines (moist) [FILL]	4	2	GP	26/48		0	WC44_5-6 collected (11:50) EB90_6-8 collected (12:45)
			▽ 8						Groundater at 8 ft
		0-18" Light grey-brown fine SAND, some mica, fines, trace brick fragments (wet) [FILL]	8					0	WC44_9-10 collected (12:50)
	-1.5	0-18" Light grey mottled brown fine SAND, some fines (wet)	10	3	GP	36/48			
		0-10" Brown grey coarse SAND, with pockets of fine SAND, some silt (wet)	12	4	GP	10/60		0	
	-8.5		16						End of boring at 17 ft (13:00)
			20						

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Log of Boring **EB102** Sheet 1 of 1

Project: Riverside	Project No.: 170275404
Location: Parcel 4	Elevation and Datum: Approx. 8.7
Drilling Company: ADT	Date Started: 2/2/15 — Date Finished: 2/2/15
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 17 ft — Rock Depth: Not Encountered
Size and Type of Bit: 2 in diameter, 4 ft MacroCore and 5 ft MacroCore	Number of Samples: Disturbed 3 — Undisturbed 0 — Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 7.5 — Completion ▼ - — 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 4 ft and 5 ft Acetate Liners	Inspecting Engineer: Barbara Ang
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+8.7	0-40" Dark grey-brown m-f SAND, some gravel, brick fragments, trace silt (dry) [FILL]	0						Commence drilling at 12:05
			1						
			2	1	GP	40/48		0	
			3						EB102_2-4, DUP03_020215 collected (12:15)
		0-24" Dark brown c-f SAND, some silt, brick fragments, trace wood, gravel (moist) [FILL]	4						
			5						
			6	2	GP	24/48		0	EB102_5-7 collected (12:30)
			7						
			▽						Groundwater at 7.5 ft
		0-48" Dark olive CLAY, some silt, trace mica, wood (wet) [FILL]	8						
			9						
			10	3	GP	48/48			
			11						
	-3.3		12						
		Dark olive CLAY, some silt, trace shell fragments (wet)	13						
			14						
			15	4	GP	42/60			
			16						
	-8.3		17						End of boring at 17 ft (12:35)
			18						
			19						
			20						

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Log of Boring **EB113** Sheet 1 of 1

Project: Riverside	Project No.: 170275404
Location: Parcel 4	Elevation and Datum: Approx. 10.76
Drilling Company: ADT	Date Started: 1/19/15 — Date Finished: 1/19/15
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 17 ft — Rock Depth: Not Encountered
Size and Type of Bit: 2 in diameter, 4 ft MacroCore and 5 ft MacroCore	Number of Samples: Disturbed 2, Undisturbed 0, Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 12, Completion ▼ -, 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 4 ft and 5 ft Acetate Liners	Inspecting Engineer: Barbara Ang
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+10.8	0-36" olive brown m-f SAND, some brick fragments, silt, gravel, trace concrete fragments, wood (dry) [FILL]	0						Commence drilling (12:30)
			1						EB113_0-2 (13:30)
			2	1	GP	36/48		0	
			3						
		0-40" olive f SAND, some silt, gravel, trace brick fragments, mica (dry) [FILL]	4						
			5						
			6	2	GP	40/48		0	
			7						
		0-15" olive f SAND, some silt, gravel, trace brick fragments, mica (dry) [FILL]	8						
			9						
		15-30" dark olive SILT, some sand, coarse gravel, mica (moist) [FILL]	10	3	GP	30/48		0	EB113_10-12 (14:00)
			11						
	-1.2		12 ▽						Groundwater at 12 ft
		0-18" dark olive c-m SAND, some coarse gravel, mica, trace brick (wet) [FILL]	13						
	-2.7								
		18-30" dark olive CLAY, some silt, trace mica, shell fragments (wet) [NATIVE]	14						
			15	4	GP	30/60			
			16						
	-6.2		17						End of boring at 17 ft (13:10)
			18						
			19						
			20						

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Log of Boring **EB126** Sheet 1 of 2

Project: Riverside	Project No.: 170275404
Location: Parcel 4	Elevation and Datum: Approx. 13.57
Drilling Company: ADT	Date Started: 2/3/15 — Date Finished: 2/3/15
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 22 ft — Rock Depth: Not Encountered
Size and Type of Bit: 2 in diameter, 4 ft MacroCore and 5 ft MacroCore	Number of Samples: Disturbed 2 — Undisturbed 0 — Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 18 — Completion ▼ - — 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 4 ft and 5 ft Acetate Liners	Inspecting Engineer: Barbara Ang
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+13.6	0-48" Dark brown m-f SAND, some gravel, concrete fragments, trace brick (dry) [FILL]	0	1	GP	40/48		0	Commence drilling (13:15) EB126_0-2 collected (14:00)
	+9.6	0-20" Light brown m-f SAND, trace gravel, C+D (dry) [FILL] 20-24" Crushed red brick GRAVEL (dry) [FILL] 24-36" Dark brown m-f SAND, trace gravel, mica flakes (dry) [FILL]	4	2	GP	36/48		0	
	+5.6	0-12" Light brown m-f SAND, trace gravel (dry) [FILL] 12-24" Brown m-f SAND, some silt, gravel, mica flakes (dry) [FILL]	8	3	GP	24/48		0	
	+1.6	0-30" Brown m-f SAND, some silt, gravel, mica flakes (dry) [FILL]	12	4	GP	30/60		0	
	-3.4	0-48" Olive to light brown SAND, some silt, trace gravel (wet) [NATIVE] ▽	17	5	GP	48/60		0	EB126_16-18 collected (15:22) Groundwater at 18 ft
			20						

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Log of Boring **EB126** Sheet 2 of 2

Project	Project No.
Riverside	170275404
Location	**Elevation and Datum**
Parcel 4	Approx. 13.57

MATERIAL SYMBOL	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	-8.4		20–45	5	GP	48/60			End of boring at 22 ft (13:35)

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Log of Boring **EB131** Sheet 1 of 1

Project: Riverside	Project No.: 170275404
Location: Parcel 4	Elevation and Datum: Approx. 12.22
Drilling Company: ADT	Date Started: 1/23/15 — Date Finished: 1/23/15
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 17 ft — Rock Depth: Not Encountered
Size and Type of Bit: 2 in diameter, 4 ft MacroCore and 5 ft MacroCore	Number of Samples: Disturbed 2 — Undisturbed 0 — Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 8 — Completion ▼ - — 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 4 ft and 5 ft Acetate Liners	Inspecting Engineer: David Hannam
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+12.2	0-39" dark grey-brown, mottled red f-c SAND, some gravel, C+D, trace fines, wood fragments, coal and glass (moist) [FILL]	0						Commence drilling (13:15)
			1						EB131_0-2 collected (13:40)
			2	1	GP	39/48		0	
			3						
		0-4" dark grey-brown, mottled red f-c SAND, some gravel, C+D, trace fines, wood fragments, coal and glass (moist) [FILL]	4						
		4-14" orange-brown m-c SAND, trace gravel (moist) [FILL]	5						
			6	2	GP	24/48		0	
		14-24" grey-brown mottled black f-c SAND, trace concrete fragments, fines (moist, becoming wet at 47"- 48") [FILL]	7						
			▽ 8						EB131_7-8 collected (14:00)
									Groundwater at 8 ft
		0-4" concrete gravel	9						
		4-16" grey-brown f-c SAND, some C+D, gravel, trace fines (wet) [FILL]	10	3	GP	20/48			
	+2.2	16-20" grey-brown m-f SAND (wet) [NATIVE]	11						
			12						
		0-50" grey-brown f-m SAND, some silt and lenses of coarse sand with some gravel (wet) [NATIVE]	13						
			14						
			15	4	GP	50/60			
			16						
	-4.8		17						End of boring at 17 ft (14:05)
			18						
			19						
			20						

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Log of Boring **EB135** Sheet 1 of 1

Project: Riverside	Project No.: 170275404
Location: Parcel 4	Elevation and Datum: Approx. 14.76
Drilling Company: ADT	Date Started: 2/3/15 — Date Finished: 2/3/15
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 17 ft 17 ft, possible weathered bedrock — Rock Depth
Size and Type of Bit: 2 in diameter, 4 ft MacroCore and 5 ft MacroCore	Number of Samples: Disturbed 2, Undisturbed 0, Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 16, Completion ▼ -, 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 4 ft and 5 ft Acetate Liners	Inspecting Engineer: Barbara Ang
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+14.8	0-12" olive brown m-f SAND, some gravel, trace brick fragments (dry) [FILL] 12-24" brick and concrete fragments, trace fines (dry) [FILL]	0	1	GP	24/48		0	Commence drilling at 10:35 EB135_0-2 collected (10:50)
		0-24" crushed red brick	4	2	GP	24/48		0	
		0-48" dark brown m-f SAND mottled, some gravel, trace silt, concrete fragments (dry) [FILL]	8	3	GP	30/48		0	
		0-15" dark brown m-f SAND mottled, some gravel, trace silt, concrete fragments (moist) [FILL]	12	4	GP	30/60		0	
	+1.5	15-30" light brown m-f SAND, some silt, trace mica, schist gravel (wet) [NATIVE]	13						EB135_14-16 collected (11:20)
			16						Groundwater at 16 ft
	-2.2		17						Refusal at 17 ft, possible weathered bedrock End of boring at 17 ft (11:00)
			20						

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Log of Boring **EB99** Sheet 1 of 1

Project: Riverside	Project No.: 170275404
Location: Parcel 4	Elevation and Datum: Approx. 8.7
Drilling Company: ADT	Date Started: 1/16/15 — Date Finished: 1/16/15
Drilling Equipment: Geoprobe 6620DT	Completion Depth: 17 ft — Rock Depth: Not Encountered
Size and Type of Bit: 2 in diameter, 4 ft MacroCore and 5 ft MacroCore	Number of Samples: Disturbed 2 — Undisturbed 0 — Core 0
Casing Diameter (in): N/A — Casing Depth (ft): -	Water Level (ft.): First ▽ 8 — Completion ▼ - — 24 HR. ▼ -
Casing Hammer: - — Weight (lbs): - — Drop (in): -	Drilling Foreman: Chris Iodicie
Sampler: 4 ft and 5 ft Acetate Liners	Inspecting Engineer: David Hannam
Sampler Hammer: - — Weight (lbs): - — Drop (in): -	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
	+8.7	0-42" dark grey brown f-c SAND, some C+D, gravel, fines (moist) [FILL]	0	1	GP	42/48		0	Commence drilling (08:55) EB99_0-2 collected (09:00)
		0-28" dark grey brown f-c SAND, some C+D, gravel, fines (moist) [FILL]	4	2	GP	28/48		0	EB99_6-7 collected (9:45) Groundwater between 7 ft to 8 ft
		0-14" dark grey black SILT, some wood fragments (wet) [FILL]	8 ▽	3	GP	14/48			
		0-14" dark grey black SILT, some wood fragments (wet) [FILL]	12	4	GP	20/60			
	-4.6	14"-20" grey brown schist bedrock (wet)	13						
	-8.3		17						Possible weathered bedrock End of boring at 17 ft (9:30)
			20						

APPENDIX E MONITORING WELL CONSTRUCTION LOGS

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WELL CONSTRUCTION SUMMARY

Well No. MW63

PROJECT Riverside Parcel 3	**PROJECT NO.** 170275403
LOCATION New York, New York	**ELEVATION AND DATUM** 8.22 feet (NAVD88)
DRILLING AGENCY ADT	**DATE STARTED** 1/6/2015 **DATE FINISHED** 1/6/2014
DRILLING EQUIPMENT Geoprobe 6620DT	**DRILLER** Chris Iodicie
SIZE AND TYPE OF BIT Macro-Core®	**INSPECTOR** David Hannam

METHOD OF INSTALLATION

Geoprobe 6620DT with an auger attachment was used to advance to 13 feet . A two-inch PVC monitoring well was installed. The well were finished with a flush mounted road box and concrete pad.

METHOD OF WELL DEVELOPMENT

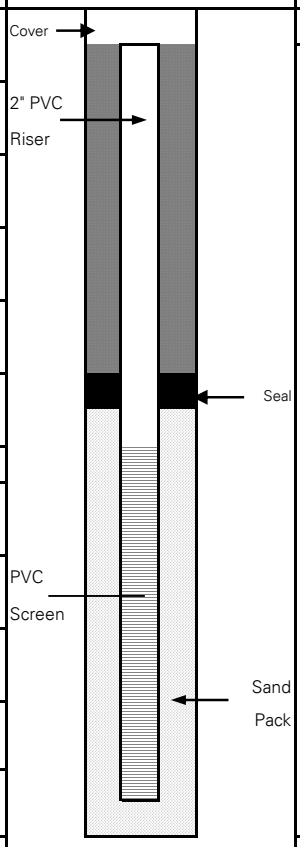
Monsoon pump for 1 hour.

TYPE OF CASING PVC **DIAMETER** 2 inch	**TYPE OF BACKFILL MATERIAL** No. 2 Sand and clean drill cuttings
TYPE OF SCREEN 0.02-inch slotted **DIAMETER** 2 inch	**TYPE OF SEAL MATERIAL** Bentonite
BOREHOLE DIAMETER 4.5 inch	**TYPE OF FILTER MATERIAL** No. 2 Sand

TOP OF CASING **ELEVATION**	**DEPTH (ft)**	0.54
TOP OF SEAL **ELEVATION**	**DEPTH (ft)**	1
TOP OF FILTER **ELEVATION**	**DEPTH (ft)**	2.5
TOP OF SCREEN **ELEVATION**	**DEPTH (ft)**	3
BOTTOM OF BORIN **ELEVATION**	**DEPTH (ft)**	13
SCREEN LENGTH		10
SLOT SIZE		0.02 inch

GROUNDWATER ELEVATIONS

ELEVATION	DATE	DEPTH TO WATER
	1/19/2015	5.36



SUMMARY SOIL CLASSIFICATION	DEPTH (FT)
Fill	0 to 7
Sand	7 to 13

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WELL CONSTRUCTION SUMMARY

Well No. MW67

PROJECT Riverside Parcel 3	**PROJECT NO.** 170275403
LOCATION New York, New York	**ELEVATION AND DATUM** 8.53 feet (NAVD88)
DRILLING AGENCY ADT	**DATE STARTED** 1/5/2015 **DATE FINISHED** 1/5/2015
DRILLING EQUIPMENT Geoprobe 6620DT	**DRILLER** Chris Iodicie
SIZE AND TYPE OF BIT Macro-Core®	**INSPECTOR** David Hannam

METHOD OF INSTALLATION

Geoprobe 6610DT was advanced to 13 feet with Macro-Core®. A 1.5 inch diameter prepack temporary well was installed. The well was sealed with 2 feet of bentonite and backfilled with sand and clean drill cuttings.

METHOD OF WELL DEVELOPMENT

Temporary well - no development.

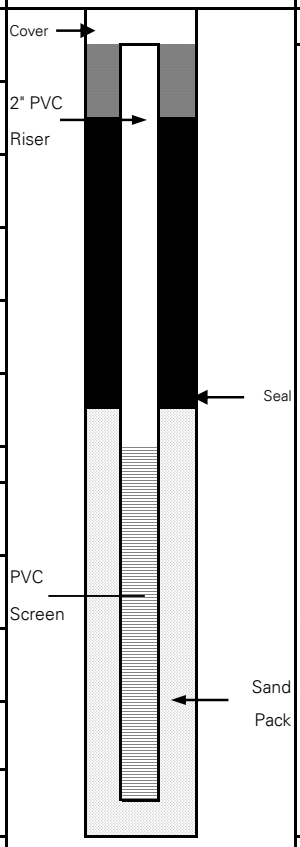
TYPE OF CASING PVC **DIAMETER** 1.5 inch	**TYPE OF BACKFILL MATERIAL** No. 2 Sand and clean drill cuttings
TYPE OF SCREEN Prepacked 0.02-inch slotted **DIAMETER** 1.5 inch	**TYPE OF SEAL MATERIAL** Bentonite
BOREHOLE DIAMETER 3 inch	**TYPE OF FILTER MATERIAL** No. 2 Sand and prepacked screen

TOP OF CASING ELEVATION	**DEPTH (ft)**	
TOP OF SEAL ELEVATION	**DEPTH (ft)** 1	
TOP OF FILTER ELEVATION	**DEPTH (ft)** 2	
TOP OF SCREEN ELEVATION	**DEPTH (ft)** 3	
BOTTOM OF BORINC ELEVATION	**DEPTH (ft)** 13	
SCREEN LENGTH	10	
SLOT SIZE	0.02 inch	

GROUNDWATER ELEVATIONS

ELEVATION	DATE	DEPTH TO WATER
	1/19/2015	5.87

WELL DETAILS



SUMMARY SOIL CLASSIFICATION	DEPTH (FT)
Fill	0 to 6.5
Sand	8 to 9
Silt and Clay	12 to 13

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WELL CONSTRUCTION SUMMARY

Well No. MW87

PROJECT Riverside Parcel 3	**PROJECT NO.** 170275403
LOCATION New York, New York	**ELEVATION AND DATUM** 9.4 feet (NAVD88)
DRILLING AGENCY ADT	**DATE STARTED** 2/4/2015 **DATE FINISHED** 2/4/2015
DRILLING EQUIPMENT Geoprobe 6620DT	**DRILLER** Chris Iodicie
SIZE AND TYPE OF BIT Macro-Core®	**INSPECTOR** Barbara Ang

METHOD OF INSTALLATION

Geoprobe 6610DT was advanced to 15 feet with Macro-Core®. A 1.5 inch diameter prepack temporary well was installed. The well was sealed with 2 feet of bentonite and backfilled with sand and clean drill cuttings.

METHOD OF WELL DEVELOPMENT

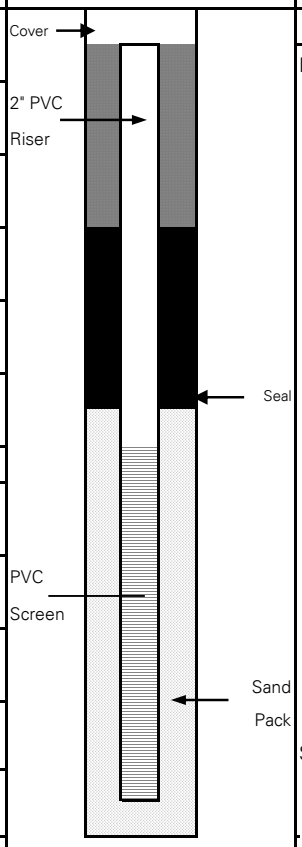
Temporary well - no development.

TYPE OF CASING PVC **DIAMETER** 1.5 inch	**TYPE OF BACKFILL MATERIAL** No. 2 Sand and clean drill cuttings
TYPE OF SCREEN Prepacked 0.02-inch slotted **DIAMETER** 1.5 inch	**TYPE OF SEAL MATERIAL** Bentonite
BOREHOLE DIAMETER 3 inch	**TYPE OF FILTER MATERIAL** No.2 Sand with prepacked screen

TOP OF CASING ELEVATION	**DEPTH (ft)**	
TOP OF SEAL ELEVATION	**DEPTH (ft)** 2	
TOP OF FILTER ELEVATION	**DEPTH (ft)** 4	
TOP OF SCREEN ELEVATION	**DEPTH (ft)** 5	
BOTTOM OF BORINC ELEVATION	**DEPTH (ft)** 15	
SCREEN LENGTH	10	
SLOT SIZE	0.02 inch	

GROUNDWATER ELEVATIONS

ELEVATION	DATE	DEPTH TO WATER
	2/6/2015	7.2



SUMMARY SOIL CLASSIFICATION	DEPTH (FT)
Fill	0 to 14
Silt	14 to 15

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WELL CONSTRUCTION SUMMARY

Well No. MW89

PROJECT Riverside Parcel 3	**PROJECT NO.** 170275403
LOCATION New York, New York	**ELEVATION AND DATUM** 8.47 feet (NAVD88)
DRILLING AGENCY ADT	**DATE STARTED** 1/6/2015 **DATE FINISHED** 1/6/2015
DRILLING EQUIPMENT Geoprobe 6620DT	**DRILLER** Chris Iodicie
SIZE AND TYPE OF BIT Macro-Core®	**INSPECTOR** David Hannam

METHOD OF INSTALLATION

Geoprobe 6620DT with auger attachment was used to advance to 13 feet. A two-inch PVC monitoring well was installed. The well was finished with a flush mounted road box and concrete pad.

METHOD OF WELL DEVELOPMENT

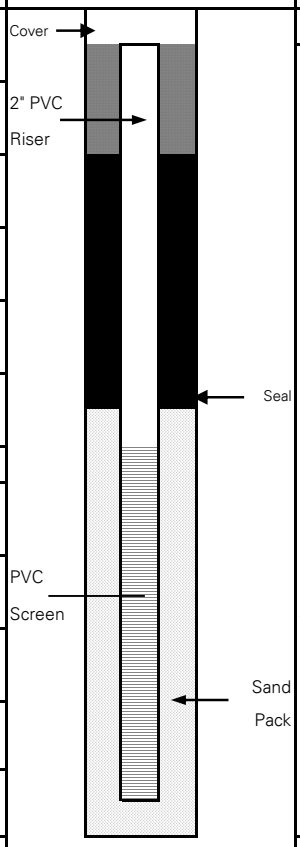
Whale pump for 1 hour.

TYPE OF CASING PVC **DIAMETER** 2 inch	**TYPE OF BACKFILL MATERIAL** No. 2 Sand and clean drill cuttings
TYPE OF SCREEN 0.02-inch slotted **DIAMETER** 2 inch	**TYPE OF SEAL MATERIAL** Bentonite
BOREHOLE DIAMETER 4.5 inch	**TYPE OF FILTER MATERIAL** No. 2 Sand

TOP OF CASING **ELEVATION**	**DEPTH (ft)**	0.96
TOP OF SEAL **ELEVATION**	**DEPTH (ft)**	1
TOP OF FILTER **ELEVATION**	**DEPTH (ft)**	2.5
TOP OF SCREEN **ELEVATION**	**DEPTH (ft)**	3
BOTTOM OF BORIN **ELEVATION**	**DEPTH (ft)**	13
SCREEN LENGTH		10
SLOT SIZE		0.02 inch

GROUNDWATER ELEVATIONS

ELEVATION	DATE	DEPTH TO WATER
	1/19/2015	7.15



SUMMARY SOIL CLASSIFICATION	DEPTH (FT)
Fill	0 to 8.5
Sand	10 to 13

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WELL CONSTRUCTION SUMMARY

Well No. 100

PROJECT Riverside Parcel 4	**PROJECT NO.** 170275404
LOCATION New York, New York	**ELEVATION AND DATUM** 8.7 feet (NAVD88)
DRILLING AGENCY ADT	**DATE STARTED** 1/13/2015 **DATE FINISHED** 1/13/2015
DRILLING EQUIPMENT Geoprobe 6622DT	**DRILLER** Chris Iodice
SIZE AND TYPE OF BIT Macrocore	**INSPECTOR** Dave Hannam

METHOD OF INSTALLATION

Geoprobe 6620DT with auger attachment was used to advance to 13 feet. A two-inch PVC monitoring well was installed. The well was finished with a flush mounted road box and concrete pad.

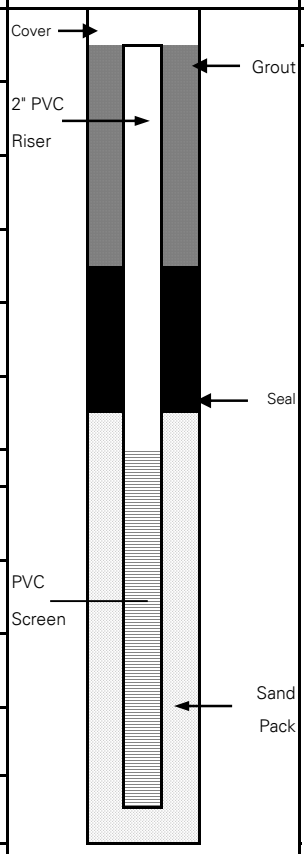
METHOD OF WELL DEVELOPMENT

Whale pump for 1 hour.

TYPE OF CASING PVC **DIAMETER** 2 inch	**TYPE OF BACKFILL MATERIAL** No. 2 Sand and clean cuttings
TYPE OF SCREEN 0.02-inch slotted **DIAMETER** 2 inch	**TYPE OF SEAL MATERIAL** Bentonite
BOREHOLE DIAMETER 4.5 inch	**TYPE OF FILTER MATERIAL** No. 2 Sand

TOP OF CASING ELEVATION	**DEPTH (ft)**	
TOP OF SEAL ELEVATION	**DEPTH (ft)** 1	
TOP OF FILTER ELEVATION	**DEPTH (ft)** 2.5	
TOP OF SCREEN ELEVATION	**DEPTH (ft)** 3	
BOTTOM OF BORING ELEVATION	**DEPTH (ft)** 13	
SCREEN LENGTH	10	
SLOT SIZE	0.02 inch	

WELL DETAILS



SUMMARY SOIL CLASSIFICATION	DEPTH (FT)
Fill	0 to 8
Silt/Clay	8 to 13

GROUNDWATER ELEVATIONS

ELEVATION	DATE	DEPTH TO WATER

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WELL CONSTRUCTION SUMMARY

Well No. MW117

PROJECT Riverside Parcel 4	**PROJECT NO.** 170275404
LOCATION New York, New York	**ELEVATION AND DATUM** 9 feet (NAVD88)
DRILLING AGENCY ADT	**DATE STARTED** 1/15/2015 **DATE FINISHED** 1/15/2015
DRILLING EQUIPMENT Geoprobe 6620DT	**DRILLER** Chris Iodicie
SIZE AND TYPE OF BIT Macro-Core®	**INSPECTOR** David Hannam

METHOD OF INSTALLATION

Geoprobe 6610DT was advanced to 17 feet with Macro-Core®. A 1.5 inch diameter prepack temporary well was installed. The well was sealed with 1.5 feet of bentonite and backfilled with sand and clean drill cuttings.

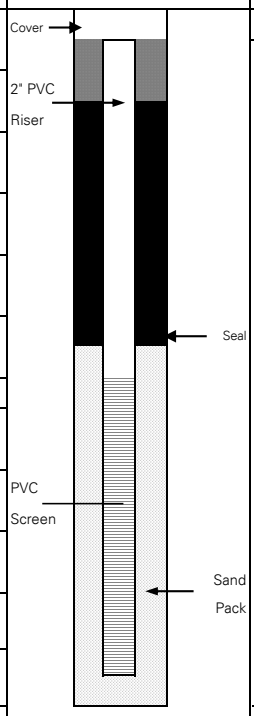
METHOD OF WELL DEVELOPMENT

Temporary well - no development.

TYPE OF CASING PVC	**DIAMETER** 1.5 inch	**TYPE OF BACKFILL MATERIAL**	No. 2 Sand and clean drill cuttings
TYPE OF SCREEN Prepacked 0.02-inch slotted	**DIAMETER** 1.5 inch	**TYPE OF SEAL MATERIAL**	Bentonite
BOREHOLE DIAMETER 3 inch		**TYPE OF FILTER MATERIAL**	No. 2 Sand and well sand prepack

TOP OF CASING ELEVATION	**DEPTH (ft)**	
TOP OF SEAL ELEVATION	**DEPTH (ft)** N/A	
TOP OF FILTER ELEVATION	**DEPTH (ft)** Prepack	
TOP OF SCREEN ELEVATION	**DEPTH (ft)** 3	
BOTTOM OF BORING ELEVATION	**DEPTH (ft)** 13	
SCREEN LENGTH	10	
SLOT SIZE	0.02 inch	

WELL DETAILS



SUMMARY SOIL CLASSIFICATION	**DEPTH (FT)**
Fill	0 to 12
silty Sand	12 to 13

GROUNDWATER ELEVATIONS

ELEVATION	DATE	DEPTH TO WATER
ELEVATION	DATE	DEPTH TO WATER
ELEVATION	DATE	DEPTH TO WATER
ELEVATION	DATE	DEPTH TO WATER
ELEVATION	DATE	DEPTH TO WATER
ELEVATION	DATE	DEPTH TO WATER

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WELL CONSTRUCTION SUMMARY

Well No. MW136

PROJECT Riverside Parcel 4	**PROJECT NO.** 170275404
LOCATION New York, New York	**ELEVATION AND DATUM** 14.78 feet (NAVD88)
DRILLING AGENCY ADT	**DATE STARTED** 2/4/2015 **DATE FINISHED** 2/4/2015
DRILLING EQUIPMENT Geoprobe 6620DT	**DRILLER** Chris Iodicie
SIZE AND TYPE OF BIT Macro-Core®	**INSPECTOR** Barbara Ang

METHOD OF INSTALLATION

Geoprobe 6610DT was advanced to 17 feet with Macro-Core®. A 1.5 inch diameter prepack temporary well was installed. The well was sealed with 2 feet of bentonite and backfilled with sand and clean drill cuttings.

METHOD OF WELL DEVELOPMENT

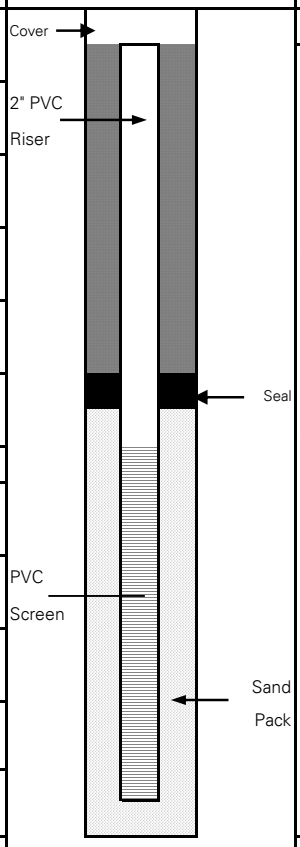
Temporary well - no development.

TYPE OF CASING PVC	**DIAMETER** 1.5 inch	**TYPE OF BACKFILL MATERIAL** No. 2 Sand and clean drill cuttings	
TYPE OF SCREEN Prepacked 0.02-inch slotted	**DIAMETER** 1.5 inch	**TYPE OF SEAL MATERIAL** Bentonite	
BOREHOLE DIAMETER 3 inch		**TYPE OF FILTER MATERIAL** No. 2 Sand and prepacked screen	

TOP OF CASING ELEVATION	**DEPTH (ft)**	
TOP OF SEAL ELEVATION	**DEPTH (ft)** 9	
TOP OF FILTER ELEVATION	**DEPTH (ft)** 10	
TOP OF SCREEN ELEVATION	**DEPTH (ft)** 12	
BOTTOM OF BORINC ELEVATION	**DEPTH (ft)** 17	
SCREEN LENGTH	5	
SLOT SIZE	0.02 inch	

GROUNDWATER ELEVATIONS

ELEVATION	DATE	DEPTH TO WATER
	2/5/2015	15.2



WELL DETAILS	SUMMARY SOIL CLASSIFICATION	DEPTH (FT)
	Fill	0 to 6.5
	Sand	8 to 9
	Silt	12 to 17

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WELL CONSTRUCTION SUMMARY

Well No. 138

PROJECT Riverside Parcel 4	**PROJECT NO.** 170275404
LOCATION New York, New York	**ELEVATION AND DATUM** 11.18 feet (NAVD88)
DRILLING AGENCY ADT	**DATE STARTED** 1/13/2015 **DATE FINISHED** 1/13/2015
DRILLING EQUIPMENT Geoprobe 6622DT	**DRILLER** Chris Iodice
SIZE AND TYPE OF BIT Macrocore	**INSPECTOR** Dave Hannam

METHOD OF INSTALLATION

Geoprobe 6620DT with an auger attachment was used to advance to 17 feet. A two-inch PVC monitoring well was installed. The well were finished with a flush mounted road box and concrete pad.

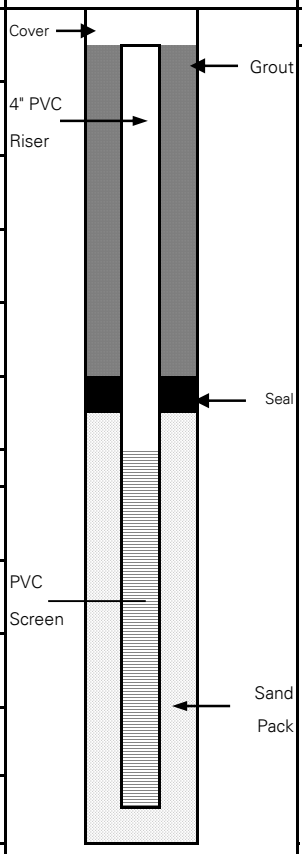
METHOD OF WELL DEVELOPMENT

Whale pump for 1 hour.

TYPE OF CASING PVC **DIAMETER** 2 inch	**TYPE OF BACKFILL MATERIAL** No. 2 Sand and clean drill cuttings
TYPE OF SCREEN 0.02-inch slotted **DIAMETER** 2 inch	**TYPE OF SEAL MATERIAL** Bentonite
BOREHOLE DIAMETER 4.5 inch	**TYPE OF FILTER MATERIAL** No. 2 Sand

TOP OF CASING ELEVATION	**DEPTH (ft)**	
TOP OF SEAL ELEVATION	**DEPTH (ft)** 4.5	
TOP OF FILTER ELEVATION	**DEPTH (ft)** 6.5	
TOP OF SCREEN ELEVATION	**DEPTH (ft)** 7	
BOTTOM OF BORING ELEVATION	**DEPTH (ft)** 17	
SCREEN LENGTH	10	
SLOT SIZE	0.02 inch	

WELL DETAILS



SUMMARY SOIL CLASSIFICATION	**DEPTH (FT)**
Fill	0 to 17

GROUNDWATER ELEVATIONS

ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**

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APPENDIX F GROUNDWATER SAMPLING LOGS

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GROUND WATER SAMPLE FIELD INFORMATION FORM

Site: Riverside Parcel 3	**Well#/Location:** MW63	**Job No.** 170275403
Date: 01/16/2015	**Weather:** Cloudy, 30s°F	**Sampling Personnel:** B Ang

Well Information

Sample ID	MW63_011615
Well Depth (ft)	13
Screened Interval (ft)	3 to 13
Casing Elevation (msl)	-
Casing Diameter (in)	2 in
Depth to Water (ft)	6.5
Water Elevation (msl)	-
Casing Volume (gal)	-
PID Reading (ppm)	0

Purging Information

Purging Method	Monsoon
Purging Rate (l/m; gpm)	0.27 gpm
Start Purge Time	9:50
End Purge Time	11:20
Volume Purged (gal)	8

Sampling Information

Sampling Method	Monsoon
Start Sampling Time	11:20
End Sampling Time	11:30
Depth Before Sampling (ft)	6.5
Number Bottles Collected	10

Parameters

Sample Time	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temp (°C)	ORP (mV)	Depth to Water (ft)	Purged Volume (gallons)
10:50	6.13	2.74	11.5	1	12.61	12	6.5	1.5
10:55	6.40	2.74	9.0	0.92	12.6	-72		3
11:00	6.46	2.71	3.1	0.86	12.67	-88		4
11:05	6.48	2.71	1.2	0.8	12.56	-98	6.5	5
11:10	6.52	2.69	0.0	0.76	12.63	-105		6
11:15	6.52	2.66	0.0	72	12.68	-109		7
11:20	6.54	2.66	0.0	0.67	12.72	-113	6.5	8

Notes/Remarks

GROUND WATER SAMPLE FIELD INFORMATION FORM

Site: Riverside Parcel 3	**Well#/Location:** MW67	**Job No.** 170275403
Date: 01/19/2015	**Weather:** Cloudy damp, 30s°F	**Sampling Personnel:** D Hannam

Well Information

Sample ID	MW67_011915
Well Depth (ft)	13
Screened Interval (ft)	3 to 13
Casing Elevation (msl)	-
Casing Diameter (in)	1.5 in
Depth to Water (ft)	5.87
Water Elevation (msl)	-
Casing Volume (gal)	-
PID Reading (ppm)	0

Purging Information

Purging Method	Bladder Pump
Purging Rate (l/m; gpm)	0.08 gpm
Start Purge Time	9:35
End Purge Time	9:55
Volume Purged (gal)	1.5

Sampling Information

Sampling Method	Bladder Pump
Start Sampling Time	10:00
End Sampling Time	11:25
Depth Before Sampling (ft)	5.93
Number Bottles Collected	10

Parameters

Sample Time	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temp (°C)	ORP (mV)	Depth to Water (ft)	Purged Volume (gallons)
9:35	6.72	1.98	19.2	4.6	10.38	124	5.87	
9:40	6.73	1.90	13.4	4.47	10.38	127		
9:45	6.74	1.83	9.2	4.43	10.4	130		
9:50	6.75	1.76	6.7	4.41	10.38	134		
9:55	6.75	1.71	5.9	4.49	10.37	137	5.93	1.5

Notes/Remarks

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GROUND WATER SAMPLE FIELD INFORMATION FORM

Site: Riverside Parcel 3	**Well#/Location:** MW87	**Job No.** 170275403
Date: 02/06/2015	**Weather:** Partly Cloudy, 10s-20s°F	**Sampling Personnel:** B Ang

Well Information

Sample ID	MW87_020615
Well Depth (ft)	15
Screened Interval (ft)	5 to 15
Casing Elevation (msl)	-
Casing Diameter (in)	2 in
Depth to Water (ft)	7.2
Water Elevation (msl)	-
Casing Volume (gal)	-
PID Reading (ppm)	0.5

Purging Information

Purging Method	Bladder Pump
Purging Rate (l/m; gpm)	0.02 gpm
Start Purge Time	13:10
End Purge Time	14:10
Volume Purged (gal)	1

Sampling Information

Sampling Method	Bladder Pump
Start Sampling Time	14:10
End Sampling Time	14:20
Depth Before Sampling (ft)	7.2
Number Bottles Collected	9

Parameters

Sample Time	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temp (°C)	ORP (mV)	Depth to Water (ft)	Purged Volume (gallons)
14:10	7.30	3.26	0.0	7.02	8.60	55	7.2	
14:15	7.36	3.26	0.0	7.08	8.90	59	7.2	
14:20	7.43	3.24	0.0	7.74	9.40	67	7.2	

Notes/Remarks

Duct tape was found used as improper substitute for well plug.

Horiba showed readings of 0.0 NTU despite groundwater being silty.

GROUND WATER SAMPLE FIELD INFORMATION FORM

Site: Riverside Parcel 3	**Well#/Location:** MW89	**Job No.** 170275403
Date: 01/20/2015	**Weather:** Cloudy damp, 30s°F	**Sampling Personnel:** D Hannam

Well Information

Sample ID	MW89_011915
Well Depth (ft)	13
Screened Interval (ft)	3 to 13
Casing Elevation (msl)	-
Casing Diameter (in)	2 in
Depth to Water (ft)	7.15
Water Elevation (msl)	-
Casing Volume (gal)	-
PID Reading (ppm)	0

Purging Information

Purging Method	Monsoon
Purging Rate (l/m; gpm)	0.16 gpm
Start Purge Time	13:20
End Purge Time	14:15
Volume Purged (gal)	9

Sampling Information

Sampling Method	Monsoon
Start Sampling Time	14:20
End Sampling Time	14:30
Depth Before Sampling (ft)	7.15
Number Bottles Collected	20

Parameters

Sample Time	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temp (◦C)	ORP (mV)	Depth to Water (ft)	Purged Volume (gallons)
13:20	6.98	1.34	852.0	4.15	10.94	55	7.15	
13:25	6.89	1.13	302.0	5.03	10.68	55	7.2	
13:30	6.84	1.16	329.0	5.48	10.82	57	7.25	
13:35	6.81	1.18	179.0	5.16	10.79	44	7.35	
13:45	6.88	1.10	95.0	6.65	10.55	65	7.25	
13:50	6.83	1.15	44.3	5.34	10.69	63	7.25	
14:00	6.83	1.14	22.3	5.38	10.73	52	7.25	
14:10	6.81	1.19	28.5	4.81	10.94	43	7.15	
14:15	6.84	1.17	16.5	5.04	10.93	42	7.15	9

Notes/Remarks

MWDUP01_011915 was also taken.

GROUND WATER SAMPLE FIELD INFORMATION FORM

Site: Riverside Parcel 4	**Well#/Location:** MW100	**Job No.** 170275404
Date: 01/20/2015	**Weather:** Cloudy, 30s°F	**Sampling Personnel:** D Hannam

Well Information

Sample ID	MW100_012015
Well Depth (ft)	13
Screened Interval (ft)	3 to 13
Casing Elevation (msl)	-
Casing Diameter (in)	2 in
Depth to Water (ft)	6.19
Water Elevation (msl)	-
Casing Volume (gal)	-
PID Reading (ppm)	0

Purging Information

Purging Method	Monsoon
Purging Rate (l/m; gpm)	0.13 gpm
Start Purge Time	10:00
End Purge Time	11:00
Volume Purged (gal)	8

Sampling Information

Sampling Method	Monsoon
Start Sampling Time	11:00
End Sampling Time	11:10
Depth Before Sampling (ft)	6.24
Number Bottles Collected	10

Parameters

Sample Time	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temp (°C)	ORP (mV)	Depth to Water (ft)	Purged Volume (gallons)
10:00	7.17	2.13	61.9	2.02	10.73	-86	6.24	
10:05	6.97	2.14	58.7	1.52	11.05	-106	6.24	
10:10	6.84	2.15	45.0	1.21	11.18	-121	6.24	
10:15	6.97	2.12	30.8	1.044	11.54	-130	6.24	
10:20	6.78	1211.00	23.8	0.97	11.59	-134	6.24	
10:25	6.77	2.09	14.2	0.88	11.56	-145	6.24	
10:30	6.79	2.06	12.7	0.83	11.74	-150	6.24	
10:35	6.81	2.03	7.4	0.73	12.02	-158	6.24	
10:40	6.81	2.04	59.1	0.71	11.99	-165	6.24	
10:45	6.79	2.02	27.3	0.63	12.07	-170	6.24	
10:50	6.8	2.02	13.7	0.6	12.05	-170	6.24	
10:55	6.78	2.01	7.7	0.56	12.11	-176	6.24	8

Notes/Remarks

GROUND WATER SAMPLE FIELD INFORMATION FORM

Site: Riverside Parcel 4	**Well#/Location:** MW117	**Job No.** 170275404
Date: 01/26/2015	**Weather:** Heavy Snow, 20s-30s°F	**Sampling Personnel:** A Rosenblatt

Well Information

Sample ID	MW117_012615
Well Depth (ft)	13
Screened Interval (ft)	3 to 13
Casing Elevation (msl)	-
Casing Diameter (in)	2 in
Depth to Water (ft)	6.5
Water Elevation (msl)	-
Casing Volume (gal)	-
PID Reading (ppm)	0

Purging Information

Purging Method	Bladder Pump
Purging Rate (l/m; gpm)	0.02 gpm
Start Purge Time	11:10
End Purge Time	11:55
Volume Purged (gal)	1

Sampling Information

Sampling Method	Bladder Pump
Start Sampling Time	12:00
End Sampling Time	13:15
Depth Before Sampling (ft)	6.5
Number Bottles Collected	10

Parameters

Sample Time	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temp (°C)	ORP (mV)	Depth to Water (ft)	Purged Volume (gallons)
11:10	7.51	2.59	27.0	2.58	10.89	-67	6.5	
11:15	7.24	2.59	25.3	2.19	10.78	-80	6.5	
11:20	7.20	2.59	24.9	2.06	10.70	-85	6.5	
11:25	6.98	2.49	11.4	1.57	10.25	-119	6.5	
11:30	6.92	2.44	8.6	1.43	10.03	-131	6.5	
11:35	6.84	2.36	6.1	1.24	9.84	-146	6.5	
11:40	6.83	2.34	2.7	1.21	9.78	-150	6.5	
11:45	6.77	2.24	2.7	1.59	9.52	-162	6.5	
12:00	6.76	2.23	2.7	1.42	9.51	-164	6.5	

Notes/Remarks

GROUND WATER SAMPLE FIELD INFORMATION FORM

Site: Riverside Parcel 4	**Well#/Location:** MW136	**Job No.** 170275404
Date: 02/05/2015	**Weather:** Partly Cloudy, 20s°F	**Sampling Personnel:** B Ang

Well Information

Sample ID	MW136_020515
Well Depth (ft)	17
Screened Interval (ft)	12 to 17
Casing Elevation (msl)	-
Casing Diameter (in)	2 in
Depth to Water (ft)	15.2
Water Elevation (msl)	-
Casing Volume (gal)	-
PID Reading (ppm)	0

Purging Information

Purging Method	Bladder Pump
Purging Rate (l/m; gpm)	0.04 gpm
Start Purge Time	12:30
End Purge Time	13:25
Volume Purged (gal)	2

Sampling Information

Sampling Method	Bladder Pump
Start Sampling Time	13:25
End Sampling Time	14:55
Depth Before Sampling (ft)	15.2
Number Bottles Collected	10

Parameters

Sample Time	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temp (◦C)	ORP (mV)	Depth to Water (ft)	Purged Volume (gallons)
13:25	6.34	3.02	1.5	3.12	6.00	209	15.2	
13:30	6.39	3.02	1.8	3.06	6.06	199	15.2	
13:35	6.42	3.01	2.0	3.00	5.93	189	15.2	
13:40	6.45	3.01	1.5	2.93	5.97	182	15.2	
13:45	6.46	3.01	1.5	2.89	6.20	175	15.2	
13:50	6.48	3.02	1.6	2.87	6.12	168	15.2	
13:55	6.49	3.02	1.5	2.84	6.25	162	15.2	2

Notes/Remarks

Duct tape used as substitute for well-plug. Spare well-plug inserted post-sampling.

GROUND WATER SAMPLE FIELD INFORMATION FORM

Site: Riverside Parcel 3	**Well#/Location:** MW138	**Job No.** 170275403
Date: 01/26/2015	**Weather:** Heavy Snow, 20s-30s°F	**Sampling Personnel:** A Rosenblatt

Well Information

Sample ID	MW138_012615
Well Depth (ft)	17
Screened Interval (ft)	7 to 17
Casing Elevation (msl)	-
Casing Diameter (in)	2 in
Depth to Water (ft)	8.5
Water Elevation (msl)	-
Casing Volume (gal)	-
PID Reading (ppm)	0

Purging Information

Purging Method	Monsoon
Purging Rate (l/m; gpm)	0.25 gpm
Start Purge Time	13:00
End Purge Time	14:00
Volume Purged (gal)	15

Sampling Information

Sampling Method	Monsoon
Start Sampling Time	14:00
End Sampling Time	14:10
Depth Before Sampling (ft)	8.5
Number Bottles Collected	20

Parameters

Sample Time	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temp (°C)	ORP (mV)	Depth to Water (ft)	Purged Volume (gallons)
13:00	7.53	2.48	33.0	2.56	10.60	-70	8.5	
13:05	7.52	2.37	33.1	2.52	10.67	-80	8.5	
13:10	7.43	2.21	28.4	2.50	10.69	-82	8.5	
13:15	7.19	2.17	25.9	1.70	10.32	-84	8.5	
13:20	7.00	1.86	24.7	1.73	10.77	-84	8.5	
13:25	6.96	1.86	20.0	1.57	11.56	-87	8.5	
13:30	6.89	1.85	11.9	1.12	11.69	-90	8.5	
13:35	6.72	1.83	7.5	0.76	12.40	-95	8.5	
13:40	6.65	1.81	3.6	0.53	13.62	-106	8.5	
13:45	6.60	1.80	3.5	0.51	13.69	-107	8.5	
13:50	6.45	1.90	3.2	0.49	13.60	-108	8.5	
13:55	6.44	1.89	3.1	0.47	13.49	-107	8.5	
14:00	6.40	1.87	3.1	0.46	13.40	-107	8.5	15

Notes/Remarks

MWDUP01_012615 was also taken.

APPENDIX G SOIL VAPOR SAMPLE LOGS

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SOIL VAPOR SAMPLING LOG SHEET

Sample Number: SV63_010915

PROJECT: Riverside Parcel 3	**PROJECT NO.:** 170275403
LOCATION: New York, New York	**SURFACE ELEVATION AND DATUM:** 8.62 feet (NAVD88)
DRILLING FIRM OR LANGAN INSTALLER: ADT	**INSTALLATION DATE STARTED:** 12/31/2014 **DATE FINISHED:** 12/31/2014
INSTALLATION FOREMAN: Chris Iodice	**SAMPLE DATE STARTED:** 1/9/2015 **DATE FINISHED:** 1/9/2015
INSTALLATION EQUIPMENT: Geoprobe 6620 DT	**TYPE OF SAMPLING DEVICE:** 6L Summa Canister
INSPECTOR: David Hannam	**SAMPLER:** David Hannam
POTENTIAL SAMPLE INTERFERENCES:	**WEATHER CONDITIONS (PRECIP., TEMP., PRESS., WIND SPEED AND DIR.):** Cold, 20s/30s°F, low westerly wind, 1024mb

METHOD OF INSTALLATION AND PURGING:

Advance with Geoprobe 6620DT using a 4-ft long 2-inch diameter Macro-Core® to 17 ft. Hole collapses, backfill to 6ft and install vapor point. Backfill with sand and seal with a minimum of 1 ft of bentonite at surface. Purge with MultiRae 4+.

TUBING TYPE/DIAMETER: Polyurethane 3/8 inch	**TYPE OF MATERIAL ABOVE SEAL:** Bentonite 1 foot, then sand to 0.5
IMPLANT SCREEN TYPE/LENGTH/DIAMETER: steel implant	**SEAL MATERIAL (Bentonite, Beeswax, Modeling Clay, etc.):** Bentonite
BOREHOLE DIAMETER: 2 inch	**FILTER PACK MATERIAL (Sand or Glass Beads):** Sand

PURGE VOLUME (L):	
PURGE FLOW RATE (ML/MIN):	200ml/min
PID AFTER PURGE (PPM):	0.0
HELIUM TEST IN BUCKET(%):	Before Sample:14.2% After Sample: 14.6
HELIUM TEST IN TUBE (PPM):	Before Sample: 0.0% After Sample: 0.0%
SAMPLE START DATE/TIME:	1/9/2015 9:05
SAMPLE STOP DATE/TIME:	1/9/2015 11:05
TOTAL SAMPLE TIME (MIN):	120
FLOW RATE (L/MIN):	0.05
VOLUME OF SAMPLE (LITERS):	6
PID AFTER SAMPLE (PPM):	0.0
SAMPLE MOISTURE CONTENT:	n/a
CAN SERIAL NUMBER:	
REGULATOR SERIAL NUMBER:	
CAN START VACUUM PRESS. (" HG):	30
CAN STOP VACUUM PRESS. (" HG):	7

IMPLANT/PROBE DETAILS (SEAL, FILTER, ETC.)	DEPTH (FEET FROM SURFACE)	NOTES
SURFACE		
Top of Seal	1.00	
Top of Pack	10.0	
	11.0	

SAMPLE LOCATION SKETCH

NOTES

Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
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SOIL VAPOR SAMPLING LOG SHEET

Sample Number: SV68_011515

PROJECT: Riverside Parcel 3	**PROJECT NO.:** 170275403
LOCATION: New York, New York	**SURFACE ELEVATION AND DATUM:** 8.91 feet (NAVD88)
DRILLING FIRM OR LANGAN INSTALLER: ADT	**INSTALLATION DATE STARTED:** 1/8/2015 **DATE FINISHED:** 1/8/2015
INSTALLATION FOREMAN: Chris Iodice	**SAMPLE DATE STARTED:** 1/15/2015 **DATE FINISHED:** 1/15/2015
INSTALLATION EQUIPMENT: Geoprobe 6620 DT	**TYPE OF SAMPLING DEVICE:** 6L Summa Canister
INSPECTOR: David Hannam	**SAMPLER:** David Hannam
POTENTIAL SAMPLE INTERFERENCES:	**WEATHER CONDITIONS (PRECIP., TEMP., PRESS., WIND SPEED AND DIR.):** Cold, 20s/30s°F, low westerly wind, 1024mb

METHOD OF INSTALLATION AND PURGING:

Advance with Geoprobe 6620DT using a 4-ft long 2 inch diameter Macro-Core® to 17 ft. Hole collapses, backfill to 6ft and install vapor point. Backfill with sand and seal with a minimum of 1 ft of bentonite at surface. Purge with MultiRae 4+.

TUBING TYPE/DIAMETER: Polyurethane 3/8 inch	**TYPE OF MATERIAL ABOVE SEAL:** Bentonite 1 foot, then sand
IMPLANT SCREEN TYPE/LENGTH/DIAMETER: steel implant	**SEAL MATERIAL (Bentonite, Beeswax, Modeling Clay, etc.):** Bentonite
BOREHOLE DIAMETER: 2 inch	**FILTER PACK MATERIAL (Sand or Glass Beads):** Sand

PURGE VOLUME (L):	
PURGE FLOW RATE (ML/MIN):	200m//min
PID AFTER PURGE (PPM):	0.0
HELIUM TEST IN BUCKET(%):	Before Sample:10.2% After Sample: 12.4
HELIUM TEST IN TUBE (PPM):	Before Sample: 0.0% After Sample: 0.0%
SAMPLE START DATE/TIME:	1/15/2015 12:40
SAMPLE STOP DATE/TIME:	1/15/2015 14:40
TOTAL SAMPLE TIME (MIN):	120
FLOW RATE (L/MIN):	0.05
VOLUME OF SAMPLE (LITERS):	6
PID AFTER SAMPLE (PPM):	0.0
SAMPLE MOISTURE CONTENT:	n/a
CAN SERIAL NUMBER:	16955
REGULATOR SERIAL NUMBER:	7607
CAN START VACUUM PRESS. (" HG):	30
CAN STOP VACUUM PRESS. (" HG):	9

IMPLANT/PROBE DETAILS (SEAL, FILTER, ETC.)	DEPTH (FEET FROM SURFACE)	NOTES
SURFACE		
Top of Seal	1.00	
Top of Pack	5.00	
	6.00	

SAMPLE LOCATION SKETCH

NOTES

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SOIL VAPOR SAMPLING LOG SHEET

Sample Number: SV88_020415

PROJECT: Riverside Parcel 3	**PROJECT NO.:** 170275403
LOCATION: New York, New York	**SURFACE ELEVATION AND DATUM:** 9.38 feet (NAVD88)
DRILLING FIRM OR LANGAN INSTALLER: ADT	**INSTALLATION DATE STARTED:** 2/2/2015 **DATE FINISHED:** 2/2/2015
INSTALLATION FOREMAN: Chris Iodice	**SAMPLE DATE STARTED:** 2/4/2015 **DATE FINISHED:** 2/4/2015
INSTALLATION EQUIPMENT: Geoprobe 6620 DT	**TYPE OF SAMPLING DEVICE:** 6L Summa Canister
INSPECTOR: Barbara Ang	**SAMPLER:** Barbara Ang
POTENTIAL SAMPLE INTERFERENCES:	**WEATHER CONDITIONS (PRECIP., TEMP., PRESS., WIND SPEED AND DIR.):** Overcast, freezing rain and snow. Moderate westerly wind. Cold 30s°F

METHOD OF INSTALLATION AND PURGING:
Advance with Geoprobe 6620DT using a 4-ft long 2 inch diameter Macro-Core® to 5 ft and install vapor point. Backfill with sand and seal with a minimum of 1 ft of bentonite at surface. Purge with MultiRae 4+.

TUBING TYPE/DIAMETER: Polyurethane 3/8 inch	**TYPE OF MATERIAL ABOVE SEAL:** Bentonite 1 foot, then sand
IMPLANT SCREEN TYPE/LENGTH/DIAMETER: steel implant	**SEAL MATERIAL (Bentonite, Beeswax, Modeling Clay, etc.):** Bentonite
BOREHOLE DIAMETER: 2 inch	**FILTER PACK MATERIAL (Sand or Glass Beads):** Sand

PURGE VOLUME (L):	
PURGE FLOW RATE (ML/MIN):	200m//min
PID AFTER PURGE (PPM):	0.0
HELIUM TEST IN BUCKET(%):	Before Sample:12.0% After Sample: 11.6
HELIUM TEST IN TUBE (PPM):	Before Sample: 0.0% After Sample: 0.0%
SAMPLE START DATE/TIME:	2/4/2015 8:50
SAMPLE STOP DATE/TIME:	2/4/2015 10:50
TOTAL SAMPLE TIME (MIN):	120
FLOW RATE (L/MIN):	0.05
VOLUME OF SAMPLE (LITERS):	6
PID AFTER SAMPLE (PPM):	0.0
SAMPLE MOISTURE CONTENT:	n/a
CAN SERIAL NUMBER:	S06
REGULATOR SERIAL NUMBER:	T5
CAN START VACUUM PRESS. (" HG):	30
CAN STOP VACUUM PRESS. (" HG):	9

IMPLANT/PROBE DETAILS (SEAL, FILTER, ETC.)	DEPTH (FEET FROM SURFACE)	NOTES
SURFACE		
Top of Seal	1.00	
Top of Pack	4.00	
	5.00	

SAMPLE LOCATION SKETCH

NOTES

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SOIL VAPOR SAMPLING LOG SHEET

Sample Number: SV90_011915

PROJECT: Riverside Parcel 3	**PROJECT NO.:** 170275403
LOCATION: New York, New York	**SURFACE ELEVATION AND DATUM:** 8.36 feet (NAVD88)
DRILLING FIRM OR LANGAN INSTALLER: ADT	**INSTALLATION DATE STARTED:** 1/16/2015 **DATE FINISHED:** 1/16/2015
INSTALLATION FOREMAN: Chris Iodice	**SAMPLE DATE STARTED:** 1/19/2015 **DATE FINISHED:** 1/19/2015
INSTALLATION EQUIPMENT: Geoprobe 6620 DT	**TYPE OF SAMPLING DEVICE:** 6L Summa Canister
INSPECTOR: David Hannam	**SAMPLER:** David Hannam
POTENTIAL SAMPLE INTERFERENCES:	**WEATHER CONDITIONS (PRECIP., TEMP., PRESS., WIND SPEED AND DIR.):** Dry with heavy rain the previous day. Moderate westerly wind. Cold 30s40s°F

METHOD OF INSTALLATION AND PURGING:

Advance with Geoprobe 6620DT using a 4-ft long 2 inch diameter Macro-Core® to 5 ft and install vapor point. Backfill with sand and seal with a minimum of 1 ft of bentonite at surface. Purge with MultiRae 4+.

TUBING TYPE/DIAMETER: Polyurethane 3/8 inch	**TYPE OF MATERIAL ABOVE SEAL:** Bentonite 1 foot, then sand
IMPLANT SCREEN TYPE/LENGTH/DIAMETER: steel implant	**SEAL MATERIAL (Bentonite, Beeswax, Modeling Clay, etc.):** Bentonite
BOREHOLE DIAMETER: 2 inch	**FILTER PACK MATERIAL (Sand or Glass Beads):** No. 2 Sand

PURGE VOLUME (L):	
PURGE FLOW RATE (ML/MIN):	200ml/min
PID AFTER PURGE (PPM):	0.0
HELIUM TEST IN BUCKET(%):	Before Sample:14.1% After Sample: 13.2
HELIUM TEST IN TUBE (PPM):	Before Sample: 0.0% After Sample: 0.0%
SAMPLE START DATE/TIME:	1/19/2015 9:20
SAMPLE STOP DATE/TIME:	1/19/2015 11:20
TOTAL SAMPLE TIME (MIN):	120
FLOW RATE (L/MIN):	0.05
VOLUME OF SAMPLE (LITERS):	6
PID AFTER SAMPLE (PPM):	0.0
SAMPLE MOISTURE CONTENT:	n/a
CAN SERIAL NUMBER:	531
REGULATOR SERIAL NUMBER:	T20
CAN START VACUUM PRESS. (" HG):	28.5
CAN STOP VACUUM PRESS. (" HG):	4

IMPLANT/PROBE DETAILS (SEAL, FILTER, ETC.)	DEPTH (FEET FROM SURFACE)	NOTES
SURFACE		
Top of Seal	1.00	
Top of Pack	4.00	
	5.00	

SAMPLE LOCATION SKETCH

NOTES

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SOIL VAPOR SAMPLING LOG SHEET

Sample Number: SV98_012615

PROJECT: Riverside Parcel 4	**PROJECT NO.:** 170275404
LOCATION: New York, New York	**SURFACE ELEVATION AND DATUM:** 8.63 feet (NAVD88)
DRILLING FIRM OR LANGAN INSTALLER: ADT	**INSTALLATION DATE STARTED:** 1/21/2015 **DATE FINISHED:** 1/21/2015
INSTALLATION FOREMAN: Chris Iodice	**SAMPLE DATE STARTED:** 1/26/2015 **DATE FINISHED:** 1/26/2015
INSTALLATION EQUIPMENT: Geoprobe 6620 DT	**TYPE OF SAMPLING DEVICE:** 6L Summa Canister
INSPECTOR: David Hannam	**SAMPLER:** Barbara Ang
POTENTIAL SAMPLE INTERFERENCES:	**WEATHER CONDITIONS (PRECIP., TEMP., PRESS., WIND SPEED AND DIR.):** Overcast, light snow. Moderate westerly wind. Cold 30s°F

METHOD OF INSTALLATION AND PURGING:

Advance with Geoprobe 6620DT using a 4-ft long 2 inch diameter Macro-Core® to 5 ft and install vapor point. Backfill with sand and seal with a minimum of 1 ft of bentonite at surface. Purge with MultiRae 4+.

TUBING TYPE/DIAMETER: Polyurethane 3/8 inch	**TYPE OF MATERIAL ABOVE SEAL:** Bentonite 1 foot, then sand
IMPLANT SCREEN TYPE/LENGTH/DIAMETER: steel implant	**SEAL MATERIAL (Bentonite, Beeswax, Modeling Clay, etc.):** Bentonite
BOREHOLE DIAMETER: 2 inch	**FILTER PACK MATERIAL (Sand or Glass Beads):** Sand

PURGE VOLUME (L):	
PURGE FLOW RATE (ML/MIN):	200ml/min
PID AFTER PURGE (PPM):	0.0
HELIUM TEST IN BUCKET(%):	Before Sample:19.0% After Sample: 10.3%
HELIUM TEST IN TUBE (PPM):	Before Sample: 0.0% After Sample: 0.0%
SAMPLE START DATE/TIME:	1/26/2015 8:10
SAMPLE STOP DATE/TIME:	1/26/2015 10:10
TOTAL SAMPLE TIME (MIN):	120
FLOW RATE (L/MIN):	0.05
VOLUME OF SAMPLE (LITERS):	6
PID AFTER SAMPLE (PPM):	0.0
SAMPLE MOISTURE CONTENT:	n/a
CAN SERIAL NUMBER:	15613
REGULATOR SERIAL NUMBER:	T16
CAN START VACUUM PRESS. (" HG):	30
CAN STOP VACUUM PRESS. (" HG):	9

IMPLANT/PROBE DETAILS (SEAL, FILTER, ETC.)	DEPTH (FEET FROM SURFACE)	NOTES
SURFACE		
Top of Seal	1.00	
Top of Pack	4.00	
	5.00	

SAMPLE LOCATION SKETCH

NOTES

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SOIL VAPOR SAMPLING LOG SHEET

Sample Number: SV103_012615

PROJECT: Riverside Parcel 4	**PROJECT NO.:** 170275404
LOCATION: New York, New York	**SURFACE ELEVATION AND DATUM:** 9.02 feet (NAVD88)
DRILLING FIRM OR LANGAN INSTALLER: ADT	**INSTALLATION DATE STARTED:** 1/23/2015 **DATE FINISHED:** 1/23/2015
INSTALLATION FOREMAN: Chris Iodice	**SAMPLE DATE STARTED:** 1/26/2015 **DATE FINISHED:** 1/26/2015
INSTALLATION EQUIPMENT: Geoprobe 6620 DT	**TYPE OF SAMPLING DEVICE:** 6L Summa Canister
INSPECTOR: David Hannam	**SAMPLER:** Barbara Ang
POTENTIAL SAMPLE INTERFERENCES: Adjacent to refueling area.	**WEATHER CONDITIONS (PRECIP., TEMP., PRESS., WIND SPEED AND DIR.):** Heavy Snow. Moderate westerly wind. Cold 20s-30s°F

METHOD OF INSTALLATION AND PURGING:

Advance with Geoprobe 6620DT using a 4-ft long 2 inch diameter Macro-Core® to 5 ft and install vapor point. Backfill with sand and seal with a minimum of 1 ft of bentonite at surface. Purge with MultiRae 4+.

TUBING TYPE/DIAMETER: Polyurethane 3/8 inch	**TYPE OF MATERIAL ABOVE SEAL:** Bentonite 1 foot, then sand
IMPLANT SCREEN TYPE/LENGTH/DIAMETER: steel implant	**SEAL MATERIAL (Bentonite, Beeswax, Modeling Clay, etc.):** Bentonite
BOREHOLE DIAMETER: 2 inch	**FILTER PACK MATERIAL (Sand or Glass Beads):** No. 2 Sand

PURGE VOLUME (L):	
PURGE FLOW RATE (ML/MIN):	200ml/min
PID AFTER PURGE (PPM):	0.0
HELIUM TEST IN BUCKET(%):	Before Sample:14.9% After Sample: 12.8%
HELIUM TEST IN TUBE (PPM):	Before Sample: 0.0% After Sample: 0.0%
SAMPLE START DATE/TIME:	1/26/2015 11:50
SAMPLE STOP DATE/TIME:	1/26/2015 13:50
TOTAL SAMPLE TIME (MIN):	120
FLOW RATE (L/MIN):	0.05
VOLUME OF SAMPLE (LITERS):	6
PID AFTER SAMPLE (PPM):	0.0
SAMPLE MOISTURE CONTENT:	n/a
CAN SERIAL NUMBER:	529
REGULATOR SERIAL NUMBER:	T1
CAN START VACUUM PRESS. (" HG):	30
CAN STOP VACUUM PRESS. (" HG):	5

IMPLANT/PROBE DETAILS (SEAL, FILTER, ETC.)	DEPTH (FEET FROM SURFACE)	NOTES
SURFACE		
Top of Seal	1.00	
Top of Pack	4.00	
	5.00	

SAMPLE LOCATION SKETCH

NOTES

AA01_012615 taken next to SV103

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SOIL VAPOR SAMPLING LOG SHEET

Sample Number: SV132_012615

PROJECT: Riverside Parcel 4	**PROJECT NO.:** 170275404
LOCATION: New York, New York	**SURFACE ELEVATION AND DATUM:** 12.69 feet (NAVD88)
DRILLING FIRM OR LANGAN INSTALLER: ADT	**INSTALLATION DATE STARTED:** 1/23/2015 **DATE FINISHED:** 1/23/2015
INSTALLATION FOREMAN: Chris Iodice	**SAMPLE DATE STARTED:** 1/26/2015 **DATE FINISHED:** 1/26/2015
INSTALLATION EQUIPMENT: Geoprobe 6620 DT	**TYPE OF SAMPLING DEVICE:** 6L Summa Canister
INSPECTOR: David Hannam	**SAMPLER:** Barbara Ang
POTENTIAL SAMPLE INTERFERENCES:	**WEATHER CONDITIONS (PRECIP., TEMP., PRESS., WIND SPEED AND DIR.):** Heavy Snow. Moderate westerly wind. Cold 20s-30s°F

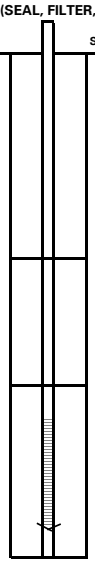
METHOD OF INSTALLATION AND PURGING:

Advance with Geoprobe 6620DT using a 4-ft long 2 inch diameter Macro-Core® to 5 ft and install vapor point. Backfill with sand and seal with a minimum of 1 ft of bentonite at surface. Purge with MultiRae 4+.

TUBING TYPE/DIAMETER: Polyurethane 3/8 inch	**TYPE OF MATERIAL ABOVE SEAL:** Bentonite 1 foot, then sand
IMPLANT SCREEN TYPE/LENGTH/DIAMETER: steel implant	**SEAL MATERIAL (Bentonite, Beeswax, Modeling Clay, etc.):** Bentonite
BOREHOLE DIAMETER: 2 inch	**FILTER PACK MATERIAL (Sand or Glass Beads):** No. 2 Sand

PURGE VOLUME (L):	
PURGE FLOW RATE (ML/MIN):	200ml/min
PID AFTER PURGE (PPM):	0.0
HELIUM TEST IN BUCKET(%):	Before Sample:15.4% After Sample: 13.0
HELIUM TEST IN TUBE (PPM):	Before Sample: 0.0% After Sample: 0.0%
SAMPLE START DATE/TIME:	1/26/2015 9:10
SAMPLE STOP DATE/TIME:	1/26/2015 11:10
TOTAL SAMPLE TIME (MIN):	120
FLOW RATE (L/MIN):	0.05
VOLUME OF SAMPLE (LITERS):	6
PID AFTER SAMPLE (PPM):	0.0
SAMPLE MOISTURE CONTENT:	n/a
CAN SERIAL NUMBER:	10091
REGULATOR SERIAL NUMBER:	T152
CAN START VACUUM PRESS. (" HG):	30
CAN STOP VACUUM PRESS. (" HG):	10.1

SAMPLE LOCATION SKETCH



IMPLANT/PROBE DETAILS (SEAL, FILTER, ETC.)	DEPTH (FEET FROM SURFACE)	NOTES
Top of Seal	1.00	
Top of Pack	4.00	
	5.00	

NOTES

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SOIL VAPOR SAMPLING LOG SHEET

Sample Number: SV135_020515

PROJECT: Riverside Parcel 4	**PROJECT NO.:** 170275404
LOCATION: New York, New York	**SURFACE ELEVATION AND DATUM:** 14.68 feet (NAVD88)
DRILLING FIRM OR LANGAN INSTALLER: ADT	**INSTALLATION DATE STARTED:** 1/21/2015 **DATE FINISHED:** 1/21/2015
INSTALLATION FOREMAN: Chris Iodice	**SAMPLE DATE STARTED:** 2/5/2015 **DATE FINISHED:** 2/5/2015
INSTALLATION EQUIPMENT: Geoprobe 6620 DT	**TYPE OF SAMPLING DEVICE:** 6L Summa Canister
INSPECTOR: David Hannam	**SAMPLER:** Barbara Ang
POTENTIAL SAMPLE INTERFERENCES:	**WEATHER CONDITIONS (PRECIP., TEMP., PRESS., WIND SPEED AND DIR.):** Overcast, light snow. Moderate westerly wind. Cold 30s°F

METHOD OF INSTALLATION AND PURGING:

Advance with Geoprobe 6620DT using a 4-ft long 2 inch diameter Macro-Core® to 5 ft and install vapor point. Backfill with sand and seal with a minimum of 1 ft of bentonite at surface. Purge with MultiRae 4+.

TUBING TYPE/DIAMETER: Polyurethane 3/8 inch	**TYPE OF MATERIAL ABOVE SEAL:** Bentonite 1 foot, then sand
IMPLANT SCREEN TYPE/LENGTH/DIAMETER: steel implant	**SEAL MATERIAL (Bentonite, Beeswax, Modeling Clay, etc.):** Bentonite
BOREHOLE DIAMETER: 2 inch	**FILTER PACK MATERIAL (Sand or Glass Beads):** No. 2 Sand

PURGE VOLUME (L):	
PURGE FLOW RATE (ML/MIN):	200ml/min
PID AFTER PURGE (PPM):	0.0
HELIUM TEST IN BUCKET(%):	Before Sample:12.0% After Sample: 11.6
HELIUM TEST IN TUBE (PPM):	Before Sample: 0.0% After Sample: 0.0%
SAMPLE START DATE/TIME:	2/5/2015 7:50
SAMPLE STOP DATE/TIME:	2/5/2015 9:50
TOTAL SAMPLE TIME (MIN):	120
FLOW RATE (L/MIN):	0.05
VOLUME OF SAMPLE (LITERS):	6
PID AFTER SAMPLE (PPM):	0.0
SAMPLE MOISTURE CONTENT:	n/a
CAN SERIAL NUMBER:	11
REGULATOR SERIAL NUMBER:	T6
CAN START VACUUM PRESS. (" HG):	30
CAN STOP VACUUM PRESS. (" HG):	8.5

IMPLANT/PROBE DETAILS (SEAL, FILTER, ETC.)	DEPTH (FEET FROM SURFACE)	NOTES
SURFACE		
Top of Seal	1.00	
Top of Pack	4.00	
	5.00	

SAMPLE LOCATION SKETCH

NOTES

Ambient air sample AA01_020515 taken next to SV135.

Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
21 Penn Plaza, 360 West 31st Street, 8th Floor, New York, New York 10001-2727

APPENDIX H LABORATORY ANALYTICAL REPORTS

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Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 01/07/2015
Client Project ID: 170275401
York Project (SDG) No.: 14L1098

Report Date: 01/07/2015
Client Project ID: 170275401
York Project (SDG) No.: 14L1098

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on December 31, 2014 and listed below. The project was identified as your project: **170275401**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
14L1098-01	EB63_0-2	Soil	12/31/2014	12/31/2014
14L1098-02	EB63_6-8	Soil	12/31/2014	12/31/2014

General Notes for York Project (SDG) No.: 14L1098

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 01/07/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: EB63_0-2 **York Sample ID:** 14L1098-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:05 am	12/31/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
79-00-5	1,1,2-Trichloroethane	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
120-82-1	1,2,4-Trichlorobenzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
95-63-6	1,2,4-Trimethylbenzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
106-93-4	1,2-Dibromoethane	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
95-50-1	1,2-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
78-87-5	1,2-Dichloropropane	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
108-67-8	1,3,5-Trimethylbenzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
541-73-1	1,3-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
106-46-7	1,4-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
123-91-1	1,4-Dioxane	ND	IS-LO	mg/kg dry	0.061	0.12	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
591-78-6	2-Hexanone	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
108-10-1	4-Methyl-2-pentanone	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
67-64-1	Acetone	ND		mg/kg dry	0.0061	0.012	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0061	0.012	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
71-43-2	Benzene	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
75-27-4	Bromodichloromethane	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
75-25-2	Bromoform	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
108-90-7	Chlorobenzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
75-00-3	Chloroethane	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK

Sample Information

Client Sample ID: **EB63_0-2** **York Sample ID:** **14L1098-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:05 am	12/31/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-66-3	Chloroform	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
10061-01-5	cis-1,3-Dichloropropylene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
124-48-1	Dibromochloromethane	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
74-95-3	Dibromomethane	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
100-41-4	Ethyl Benzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
108-87-2	Methylcyclohexane	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
87-68-3	Hexachlorobutadiene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
98-82-8	Isopropylbenzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
75-09-2	**Methylene chloride**	**0.0074**	J	mg/kg dry	0.0061	0.012	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
104-51-8	n-Butylbenzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
87-61-6	1,2,3-Trichlorobenzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
103-65-1	n-Propylbenzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
95-47-6	o-Xylene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
179601-23-1	p- & m- Xylenes	ND	IS-LO	mg/kg dry	0.0061	0.012	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
99-87-6	p-Isopropyltoluene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
135-98-8	sec-Butylbenzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
100-42-5	Styrene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0061	0.012	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
98-06-6	tert-Butylbenzene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
127-18-4	Tetrachloroethylene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
108-88-3	Toluene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
10061-02-6	trans-1,3-Dichloropropylene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
79-01-6	Trichloroethylene	ND	IS-LO	mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0030	0.0061	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0091	0.018	1	EPA 8260C	01/06/2015 08:48	01/06/2015 15:11	BK

	Surrogate Recoveries	Result		Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*105 %*		*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*102 %*		*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*160 %*	S-04	*85-120*

Sample Information

Client Sample ID: **EB63_0-2** **York Sample ID:** **14L1098-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:05 am	12/31/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.0845**	J	mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
62-53-3	Aniline	ND		mg/kg dry	0.191	0.381	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
120-12-7	**Anthracene**	**0.238**	CCV-E	mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
92-87-5	Benzidine	ND		mg/kg dry	0.191	0.381	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
56-55-3	**Benzo(a)anthracene**	**0.768**	CCV-E	mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
50-32-8	**Benzo(a)pyrene**	**0.528**		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
205-99-2	**Benzo(b)fluoranthene**	**0.580**		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.229**		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
207-08-9	**Benzo(k)fluoranthene**	**0.561**	CCV-E	mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.0952	0.190	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
86-74-8	**Carbazole**	**0.0822**	J	mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
218-01-9	**Chrysene**	**0.894**		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
53-70-3	**Dibenzo(a,h)anthracene**	**0.137**		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR

Sample Information

Client Sample ID: EB63_0-2 **York Sample ID:** 14L1098-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:05 am	12/31/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0952	0.190	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0952	0.190	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
206-44-0	**Fluoranthene**	**1.49**		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
86-73-7	**Fluorene**	**0.0746**	J	mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.267**		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0952	0.190	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0952	0.190	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0952	0.190	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0952	0.190	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
85-01-8	**Phenanthrene**	**0.997**		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
108-95-2	Phenol	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
129-00-0	**Pyrene**	**1.45**		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR

Sample Information

Client Sample ID: EB63_0-2 **York Sample ID:** 14L1098-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:05 am	12/31/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0952	0.190	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0952	0.190	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0477	0.0952	2	EPA 8270D	01/05/2015 06:58	01/05/2015 22:11	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*38.7 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*47.8 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*49.5 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*48.7 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*38.6 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*51.2 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0754	0.0754	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
72-20-8	Endrin	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW

Sample Information

Client Sample ID: EB63_0-2 **York Sample ID:** 14L1098-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:05 am	12/31/2014

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-43-5	Methoxychlor	ND		mg/kg dry	0.00942	0.00942	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0953	0.0953	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:13	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*75.4 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*96.8 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:28	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:28	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:28	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:28	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:28	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:28	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:28	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:28	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*67.5 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*56.2 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**6180**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-36-0	**Antimony**	**3.27**		mg/kg dry	0.571	0.571	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-38-2	**Arsenic**	**11.4**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-39-3	**Barium**	**79.8**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.114	0.114	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.343	0.343	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-70-2	**Calcium**	**4360**		mg/kg dry	0.571	5.71	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-47-3	**Chromium**	**12.0**		mg/kg dry	0.571	0.571	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-48-4	**Cobalt**	**6.87**		mg/kg dry	0.571	0.571	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-50-8	**Copper**	**62.2**		mg/kg dry	0.571	0.571	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7439-89-6	**Iron**	**22200**		mg/kg dry	2.28	2.28	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7439-92-1	**Lead**	**153**		mg/kg dry	0.343	0.343	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW

Sample Information

Client Sample ID: EB63_0-2 **York Sample ID:** 14L1098-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:05 am	12/31/2014

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-95-4	**Magnesium**	**2380**		mg/kg dry	5.71	5.71	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7439-96-5	**Manganese**	**202**		mg/kg dry	0.571	0.571	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-02-0	**Nickel**	**19.2**		mg/kg dry	0.571	0.571	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-09-7	**Potassium**	**979**		mg/kg dry	5.71	5.71	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7782-49-2	**Selenium**	**6.48**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-22-4	Silver	ND		mg/kg dry	0.571	0.571	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-23-5	**Sodium**	**135**		mg/kg dry	11.4	11.4	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-28-0	Thallium	ND		mg/kg dry	1.14	1.14	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-62-2	**Vanadium**	**20.4**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW
7440-66-6	**Zinc**	**94.5**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:51	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.256**		mg/kg dry	0.0343	0.0343	1	EPA 7473	01/02/2015 07:03	01/02/2015 11:15	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**87.6**		%	0.100	0.100	1	SM 2540G	01/02/2015 09:43	01/02/2015 13:33	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.400	0.571	1	EPA 7196A	01/02/2015 12:37	01/02/2015 17:50	KK

Sample Information

Client Sample ID: EB63_6-8 **York Sample ID:** 14L1098-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:12 am	12/31/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: EB63_6-8 **York Sample ID:** 14L1098-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:12 am	12/31/2014

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.059	0.23	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
78-93-3	2-Butanone	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
591-78-6	2-Hexanone	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
67-64-1	Acetone	ND		mg/kg dry	0.0059	0.012	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0059	0.012	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
71-43-2	Benzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
75-25-2	Bromoform	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
75-00-3	Chloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS

Sample Information

Client Sample ID: EB63_6-8 **York Sample ID:** 14L1098-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:12 am	12/31/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
75-09-2	**Methylene chloride**	**0.0093**	CCV-E, J	mg/kg dry	0.0059	0.012	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
95-47-6	o-Xylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0059	0.012	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
100-42-5	Styrene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
108-88-3	Toluene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0088	0.018	1	EPA 8260C	01/05/2015 16:52	01/06/2015 02:42	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*95.6 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*93.3 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*95.4 %*	*85-120*

Sample Information

Client Sample ID: EB63_6-8 **York Sample ID:** 14L1098-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:12 am	12/31/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
62-53-3	Aniline	ND		mg/kg dry	0.0994	0.199	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
120-12-7	Anthracene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
92-87-5	Benzidine	ND		mg/kg dry	0.0994	0.199	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
56-55-3	Benzo(a)anthracene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
50-32-8	Benzo(a)pyrene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
205-99-2	Benzo(b)fluoranthene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
191-24-2	Benzo(g,h,i)perylene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
207-08-9	Benzo(k)fluoranthene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.0496	0.0991	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
86-74-8	Carbazole	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
218-01-9	Chrysene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR

Sample Information

Client Sample ID: EB63_6-8 **York Sample ID:** 14L1098-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:12 am	12/31/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0496	0.0991	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0496	0.0991	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
206-44-0	Fluoranthene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
86-73-7	Fluorene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0496	0.0991	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0496	0.0991	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0496	0.0991	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0496	0.0991	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
85-01-8	Phenanthrene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR

Sample Information

Client Sample ID: EB63_6-8 **York Sample ID:** 14L1098-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:12 am	12/31/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-95-2	Phenol	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
129-00-0	Pyrene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0496	0.0991	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0496	0.0991	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0249	0.0496	1	EPA 8270D	01/05/2015 06:58	01/05/2015 19:33	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*55.3 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*60.8 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*61.7 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*54.4 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*58.0 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*60.0 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0785	0.0785	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
72-20-8	Endrin	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW

Sample Information

Client Sample ID: EB63_6-8 **York Sample ID:** 14L1098-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:12 am	12/31/2014

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00196	0.00196	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00982	0.00982	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0994	0.0994	5	EPA 8081B	01/02/2015 11:30	01/02/2015 18:28	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*100 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*114 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0198	0.0198	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:57	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0198	0.0198	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:57	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0198	0.0198	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:57	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0198	0.0198	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:57	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0198	0.0198	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:57	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0198	0.0198	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:57	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0198	0.0198	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:57	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0198	0.0198	1	EPA 8082A	01/02/2015 11:30	01/02/2015 18:57	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*87.7 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*69.7 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**3420**		mg/kg dry	1.19	1.19	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-36-0	Antimony	ND		mg/kg dry	0.595	0.595	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-38-2	**Arsenic**	**1.98**		mg/kg dry	1.19	1.19	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-39-3	**Barium**	**24.3**		mg/kg dry	1.19	1.19	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.119	0.119	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.357	0.357	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-70-2	**Calcium**	**9290**		mg/kg dry	0.595	5.95	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-47-3	**Chromium**	**5.71**		mg/kg dry	0.595	0.595	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-48-4	**Cobalt**	**4.31**		mg/kg dry	0.595	0.595	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW

Sample Information

Client Sample ID: EB63_6-8 **York Sample ID:** 14L1098-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
14L1098	170275401	Soil	December 31, 2014 9:12 am	12/31/2014

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-50-8	**Copper**	**8.46**		mg/kg dry	0.595	0.595	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7439-89-6	**Iron**	**9510**		mg/kg dry	2.38	2.38	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7439-92-1	**Lead**	**2.13**		mg/kg dry	0.357	0.357	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7439-95-4	**Magnesium**	**5140**		mg/kg dry	5.95	5.95	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7439-96-5	**Manganese**	**124**		mg/kg dry	0.595	0.595	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-02-0	**Nickel**	**8.51**		mg/kg dry	0.595	0.595	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-09-7	**Potassium**	**939**		mg/kg dry	5.95	5.95	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7782-49-2	**Selenium**	**2.01**		mg/kg dry	1.19	1.19	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-22-4	Silver	ND		mg/kg dry	0.595	0.595	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-23-5	**Sodium**	**91.4**		mg/kg dry	11.9	11.9	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-28-0	Thallium	ND		mg/kg dry	1.19	1.19	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-62-2	**Vanadium**	**10.1**		mg/kg dry	1.19	1.19	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW
7440-66-6	**Zinc**	**17.2**		mg/kg dry	1.19	1.19	1	EPA 6010C	01/05/2015 14:13	01/05/2015 16:56	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0357	0.0357	1	EPA 7473	01/02/2015 07:03	01/02/2015 11:24	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**84.0**		%	0.100	0.100	1	SM 2540G	01/02/2015 09:43	01/02/2015 13:33	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.417	0.595	1	EPA 7196A	01/02/2015 12:37	01/02/2015 17:50	KK

Analytical Batch Summary

Batch ID: BA50002 **Preparation Method:** EPA 3550C **Prepared By:** SA

YORK Sample ID	Client Sample ID	Preparation Date
14L1098-01	EB63_0-2	01/02/15
14L1098-01	EB63_0-2	01/02/15
14L1098-02	EB63_6-8	01/02/15
14L1098-02	EB63_6-8	01/02/15
BA50002-BLK1	Blank	01/02/15
BA50002-BLK1	Blank	01/02/15
BA50002-BS1	LCS	01/02/15
BA50002-BS2	LCS	01/02/15
BA50002-BSD1	LCS Dup	01/02/15

Batch ID: BA50008 **Preparation Method:** EPA 7473 soil **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
14L1098-01	EB63_0-2	01/02/15
14L1098-02	EB63_6-8	01/02/15
BA50008-BLK1	Blank	01/02/15
BA50008-SRM1	Reference	01/02/15

Batch ID: BA50028 **Preparation Method:** % Solids Prep **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
14L1098-01	EB63_0-2	01/02/15
14L1098-02	EB63_6-8	01/02/15

Batch ID: BA50049 **Preparation Method:** EPA SW846-3060 **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
14L1098-01	EB63_0-2	01/02/15
14L1098-02	EB63_6-8	01/02/15
BA50049-BLK1	Blank	01/02/15
BA50049-SRM1	Reference	01/02/15

Batch ID: BA50062 **Preparation Method:** EPA 3550C **Prepared By:** TB

YORK Sample ID	Client Sample ID	Preparation Date
14L1098-01	EB63_0-2	01/05/15
14L1098-02	EB63_6-8	01/05/15
BA50062-BLK1	Blank	01/05/15
BA50062-BS1	LCS	01/05/15
BA50062-BSD1	LCS Dup	01/05/15

Batch ID: BA50092 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
14L1098-02	EB63_6-8	01/05/15
BA50092-BLK1	Blank	01/05/15
BA50092-BS1	LCS	01/05/15
BA50092-BSD1	LCS Dup	01/05/15

Batch ID: BA50094 **Preparation Method:** EPA 3050B **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
14L1098-01	EB63_0-2	01/05/15
14L1098-02	EB63_6-8	01/05/15
BA50094-BLK1	Blank	01/05/15
BA50094-DUP1	Duplicate	01/05/15
BA50094-MS1	Matrix Spike	01/05/15
BA50094-SRM1	Reference	01/05/15

Batch ID: BA50141 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
14L1098-01	EB63_0-2	01/06/15
BA50141-BLK1	Blank	01/06/15
BA50141-BS1	LCS	01/06/15
BA50141-BSD1	LCS Dup	01/06/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50092 - EPA 5035A											
Blank (BA50092-BLK1)											Prepared: 01/05/2015 Analyzed: 01/06/2015
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.20	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								
n-Propylbenzene	ND	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

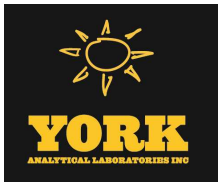
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50092 - EPA 5035A											
Blank (BA50092-BLK1)								Prepared: 01/05/2015 Analyzed: 01/06/2015			
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*50.4*		*ug/L*	*50.0*		*101*	*77-125*				
Surrogate: p-Bromofluorobenzene	*48.5*		*"*	*50.0*		*96.9*	*76-130*				
Surrogate: Toluene-d8	*50.0*		*"*	*50.0*		*100*	*85-120*				
LCS (BA50092-BS1)								Prepared & Analyzed: 01/05/2015			
1,1,1,2-Tetrachloroethane	47		ug/L	50.0		94.5	75-129				
1,1,1-Trichloroethane	45		"	50.0		89.3	71-137				
1,1,2,2-Tetrachloroethane	55		"	50.0		109	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	43		"	50.0		85.1	58-146				
1,1,2-Trichloroethane	55		"	50.0		110	83-123				
1,1-Dichloroethane	51		"	50.0		102	75-130				
1,1-Dichloroethylene	45		"	50.0		90.4	64-137				
Bromochloromethane	55		"	50.0		110	74-129				
1,2,4-Trichlorobenzene	46		"	50.0		93.0	80-141				
1,2,4-Trimethylbenzene	47		"	50.0		94.0	84-125				
1,2-Dibromo-3-chloropropane	49		"	50.0		98.6	74-142				
1,2-Dibromoethane	49		"	50.0		97.1	86-123				
1,2-Dichlorobenzene	50		"	50.0		101	85-122				
1,2-Dichloroethane	41		"	50.0		82.9	71-133				
1,2-Dichloropropane	58		"	50.0		116	81-122				
1,3,5-Trimethylbenzene	47		"	50.0		94.2	82-126				
1,3-Dichlorobenzene	48		"	50.0		95.4	84-124				
1,4-Dichlorobenzene	49		"	50.0		97.0	84-124				
1,4-Dioxane	1400		"	1000		140	10-228				
Cyclohexane	51		"	50.0		102	70-130				
2-Butanone	52		"	50.0		104	58-147				
2-Hexanone	50		"	50.0		101	70-139				
4-Methyl-2-pentanone	57		"	50.0		115	72-132				
Acetone	32		"	50.0		63.0	36-155				
Acrolein	52		"	50.0		105	10-238				
Acrylonitrile	70		"	50.0		141	66-141				
Benzene	55		"	50.0		109	77-127				
Bromodichloromethane	49		"	50.0		98.1	81-124				
Bromoform	52		"	50.0		103	80-136				
Bromomethane	44		"	50.0		88.1	32-177				
Carbon disulfide	51		"	50.0		101	10-136				
Carbon tetrachloride	45		"	50.0		89.7	66-143				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50092 - EPA 5035A											
LCS (BA50092-BS1)								Prepared & Analyzed: 01/05/2015			
Chlorobenzene	51		ug/L	50.0		103	86-120				
Chloroethane	51		"	50.0		102	51-142				
Chloroform	45		"	50.0		89.7	76-131				
Chloromethane	51		"	50.0		102	49-132				
cis-1,2-Dichloroethylene	54		"	50.0		108	74-132				
cis-1,3-Dichloropropylene	55		"	50.0		110	81-129				
Dibromochloromethane	50		"	50.0		99.0	10-200				
Dibromomethane	49		"	50.0		98.5	83-124				
Dichlorodifluoromethane	40		"	50.0		79.1	28-158				
Ethyl Benzene	49		"	50.0		97.1	84-125				
Methylcyclohexane	52		"	50.0		105	70-130				
Hexachlorobutadiene	45		"	50.0		90.3	83-133				
Isopropylbenzene	50		"	50.0		99.5	81-127				
Methyl acetate	39		"	50.0		77.4	41-143				
Methyl tert-butyl ether (MTBE)	49		"	50.0		98.8	74-131				
Methylene chloride	52		"	50.0		103	57-141				
n-Butylbenzene	45		"	50.0		89.2	80-130				
1,2,3-Trichlorobenzene	49		"	50.0		97.4	81-140				
n-Propylbenzene	49		"	50.0		97.6	74-136				
o-Xylene	48		"	50.0		96.2	83-123				
p- & m- Xylenes	93		"	100		92.7	82-128				
p-Isopropyltoluene	44		"	50.0		87.8	85-125				
sec-Butylbenzene	48		"	50.0		95.7	83-125				
Styrene	53		"	50.0		106	86-126				
tert-Butyl alcohol (TBA)	50		"	50.0		101	70-130				
tert-Butylbenzene	48		"	50.0		95.9	80-127				
Tetrachloroethylene	51		"	50.0		101	80-129				
Toluene	51		"	50.0		103	85-121				
trans-1,2-Dichloroethylene	49		"	50.0		97.8	72-132				
trans-1,3-Dichloropropylene	48		"	50.0		96.4	78-132				
Trichloroethylene	52		"	50.0		104	84-123				
Trichlorofluoromethane	42		"	50.0		83.8	62-140				
Vinyl Chloride	52		"	50.0		103	52-130				
Surrogate: 1,2-Dichloroethane-d4	*43.5*		*"*	*50.0*		*87.0*	*77-125*				
Surrogate: p-Bromofluorobenzene	*49.3*		*"*	*50.0*		*98.6*	*76-130*				
Surrogate: Toluene-d8	*48.4*		*"*	*50.0*		*96.8*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50092 - EPA 5035A											
LCS Dup (BA50092-BSD1)								Prepared: 01/05/2015 Analyzed: 01/06/2015			
1,1,1,2-Tetrachloroethane	54		ug/L	50.0		108	75-129		13.2	30	
1,1,1-Trichloroethane	50		"	50.0		100	71-137		11.4	30	
1,1,2,2-Tetrachloroethane	60		"	50.0		121	79-129		10.2	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	46		"	50.0		91.0	58-146		6.77	30	
1,1,2-Trichloroethane	61		"	50.0		121	83-123		9.70	30	
1,1-Dichloroethane	58		"	50.0		116	75-130		12.9	30	
1,1-Dichloroethylene	50		"	50.0		99.9	64-137		10.0	30	
Bromochloromethane	63		"	50.0		127	74-129		14.1	30	
1,2,4-Trichlorobenzene	53		"	50.0		105	80-141		12.3	30	
1,2,4-Trimethylbenzene	52		"	50.0		103	84-125		9.18	30	
1,2-Dibromo-3-chloropropane	54		"	50.0		108	74-142		9.12	30	
1,2-Dibromoethane	56		"	50.0		112	86-123		13.8	30	
1,2-Dichlorobenzene	56		"	50.0		113	85-122		11.0	30	
1,2-Dichloroethane	49		"	50.0		98.0	71-133		16.6	30	
1,2-Dichloropropane	64		"	50.0		128	81-122	High Bias	9.69	30	
1,3,5-Trimethylbenzene	51		"	50.0		102	82-126		8.29	30	
1,3-Dichlorobenzene	55		"	50.0		111	84-124		14.9	30	
1,4-Dichlorobenzene	54		"	50.0		109	84-124		11.5	30	
1,4-Dioxane	1400		"	1000		144	10-228		2.36	30	
Cyclohexane	56		"	50.0		112	70-130		10.2	30	
2-Butanone	62		"	50.0		123	58-147		17.3	30	
2-Hexanone	57		"	50.0		115	70-139		13.1	30	
4-Methyl-2-pentanone	63		"	50.0		126	72-132		8.96	30	
Acetone	34		"	50.0		68.2	36-155		7.93	30	
Acrolein	64		"	50.0		129	10-238		20.4	30	
Acrylonitrile	80		"	50.0		161	66-141	High Bias	13.3	30	
Benzene	63		"	50.0		126	77-127		14.4	30	
Bromodichloromethane	53		"	50.0		107	81-124		8.19	30	
Bromoform	56		"	50.0		112	80-136		8.18	30	
Bromomethane	48		"	50.0		96.2	32-177		8.77	30	
Carbon disulfide	56		"	50.0		112	10-136		10.2	30	
Carbon tetrachloride	50		"	50.0		99.9	66-143		10.7	30	
Chlorobenzene	58		"	50.0		116	86-120		11.5	30	
Chloroethane	55		"	50.0		109	51-142		6.59	30	
Chloroform	51		"	50.0		102	76-131		12.7	30	
Chloromethane	63		"	50.0		126	49-132		20.7	30	
cis-1,2-Dichloroethylene	61		"	50.0		123	74-132		12.6	30	
cis-1,3-Dichloropropylene	60		"	50.0		120	81-129		9.55	30	
Dibromochloromethane	56		"	50.0		111	10-200		11.8	30	
Dibromomethane	57		"	50.0		114	83-124		14.7	30	
Dichlorodifluoromethane	42		"	50.0		83.3	28-158		5.17	30	
Ethyl Benzene	55		"	50.0		109	84-125		11.6	30	
Methylcyclohexane	56		"	50.0		112	70-130		6.46	30	
Hexachlorobutadiene	47		"	50.0		94.8	83-133		4.84	30	
Isopropylbenzene	54		"	50.0		107	81-127		7.64	30	
Methyl acetate	44		"	50.0		88.5	41-143		13.4	30	
Methyl tert-butyl ether (MTBE)	55		"	50.0		111	74-131		11.5	30	
Methylene chloride	59		"	50.0		118	57-141		13.6	30	
n-Butylbenzene	50		"	50.0		100	80-130		11.4	30	
1,2,3-Trichlorobenzene	55		"	50.0		110	81-140		12.0	30	
n-Propylbenzene	53		"	50.0		107	74-136		9.13	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

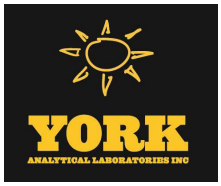
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50092 - EPA 5035A											
LCS Dup (BA50092-BSD1)									Prepared: 01/05/2015 Analyzed: 01/06/2015		
o-Xylene	52		ug/L	50.0		104	83-123		8.11	30	
p- & m- Xylenes	110		"	100		106	82-128		13.8	30	
p-Isopropyltoluene	51		"	50.0		102	85-125		14.9	30	
sec-Butylbenzene	52		"	50.0		104	83-125		8.39	30	
Styrene	60		"	50.0		120	86-126		13.1	30	
tert-Butyl alcohol (TBA)	58		"	50.0		116	70-130		13.6	30	
tert-Butylbenzene	53		"	50.0		105	80-127		9.19	30	
Tetrachloroethylene	56		"	50.0		112	80-129		10.3	30	
Toluene	58		"	50.0		115	85-121		11.7	30	
trans-1,2-Dichloroethylene	55		"	50.0		110	72-132		11.6	30	
trans-1,3-Dichloropropylene	54		"	50.0		109	78-132		12.1	30	
Trichloroethylene	57		"	50.0		114	84-123		8.93	30	
Trichlorofluoromethane	46		"	50.0		91.1	62-140		8.37	30	
Vinyl Chloride	61		"	50.0		121	52-130		16.4	30	
Surrogate: 1,2-Dichloroethane-d4	*43.9*		*"*	*50.0*		*87.7*	*77-125*				
Surrogate: p-Bromofluorobenzene	*50.6*		*"*	*50.0*		*101*	*76-130*				
Surrogate: Toluene-d8	*49.1*		*"*	*50.0*		*98.3*	*85-120*				
Batch BA50141 - EPA 5035A											
Blank (BA50141-BLK1)									Prepared & Analyzed: 01/06/2015		
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

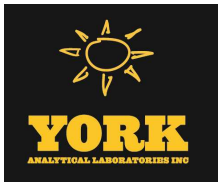
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50141 - EPA 5035A											
Blank (BA50141-BLK1)											Prepared & Analyzed: 01/06/2015
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								
n-Propylbenzene	ND	0.0050	"								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*48.6*		*ug/L*	*50.0*		*97.2*	*77-125*				
Surrogate: p-Bromofluorobenzene	*47.4*		*"*	*50.0*		*94.7*	*76-130*				
Surrogate: Toluene-d8	*53.9*		*"*	*50.0*		*108*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50141 - EPA 5035A											
LCS (BA50141-BS1)								Prepared & Analyzed: 01/06/2015			
1,1,1,2-Tetrachloroethane	48		ug/L	50.0		95.2	75-129				
1,1,1-Trichloroethane	44		"	50.0		88.9	71-137				
1,1,2,2-Tetrachloroethane	43		"	50.0		87.0	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	45		"	50.0		90.3	58-146				
1,1,2-Trichloroethane	46		"	50.0		92.6	83-123				
1,1-Dichloroethane	44		"	50.0		87.8	75-130				
1,1-Dichloroethylene	46		"	50.0		91.8	64-137				
Bromochloromethane	41		"	50.0		81.0	74-129				
1,2,4-Trichlorobenzene	49		"	50.0		98.4	80-141				
1,2,4-Trimethylbenzene	49		"	50.0		97.8	84-125				
1,2-Dibromo-3-chloropropane	42		"	50.0		83.8	74-142				
1,2-Dibromoethane	43		"	50.0		86.6	86-123				
1,2-Dichlorobenzene	49		"	50.0		97.3	85-122				
1,2-Dichloroethane	41		"	50.0		81.5	71-133				
1,2-Dichloropropane	46		"	50.0		92.6	81-122				
1,3,5-Trimethylbenzene	49		"	50.0		98.1	82-126				
1,3-Dichlorobenzene	50		"	50.0		100	84-124				
1,4-Dichlorobenzene	50		"	50.0		100	84-124				
1,4-Dioxane	650		"	1000		65.5	10-228				
Cyclohexane	42		"	50.0		84.4	70-130				
2-Butanone	42		"	50.0		84.1	58-147				
2-Hexanone	41		"	50.0		81.2	70-139				
4-Methyl-2-pentanone	39		"	50.0		78.4	72-132				
Acetone	30		"	50.0		59.7	36-155				
Acrolein	66		"	50.0		132	10-238				
Acrylonitrile	39		"	50.0		78.3	66-141				
Benzene	42		"	50.0		83.5	77-127				
Bromodichloromethane	47		"	50.0		94.3	81-124				
Bromoform	44		"	50.0		88.0	80-136				
Bromomethane	51		"	50.0		103	32-177				
Carbon disulfide	48		"	50.0		95.8	10-136				
Carbon tetrachloride	45		"	50.0		90.8	66-143				
Chlorobenzene	48		"	50.0		96.5	86-120				
Chloroethane	52		"	50.0		104	51-142				
Chloroform	44		"	50.0		87.1	76-131				
Chloromethane	40		"	50.0		79.0	49-132				
cis-1,2-Dichloroethylene	40		"	50.0		79.9	74-132				
cis-1,3-Dichloropropylene	50		"	50.0		99.3	81-129				
Dibromochloromethane	48		"	50.0		95.0	10-200				
Dibromomethane	46		"	50.0		92.3	83-124				
Dichlorodifluoromethane	41		"	50.0		82.9	28-158				
Ethyl Benzene	48		"	50.0		96.2	84-125				
Methylcyclohexane	48		"	50.0		95.2	70-130				
Hexachlorobutadiene	50		"	50.0		101	83-133				
Isopropylbenzene	50		"	50.0		99.0	81-127				
Methyl acetate	32		"	50.0		63.4	41-143				
Methyl tert-butyl ether (MTBE)	41		"	50.0		81.4	74-131				
Methylene chloride	43		"	50.0		86.0	57-141				
n-Butylbenzene	48		"	50.0		97.0	80-130				
1,2,3-Trichlorobenzene	50		"	50.0		99.9	81-140				
n-Propylbenzene	50		"	50.0		101	74-136				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50141 - EPA 5035A											
LCS (BA50141-BS1)								Prepared & Analyzed: 01/06/2015			
o-Xylene	48		ug/L	50.0		96.8	83-123				
p- & m- Xylenes	96		"	100		95.9	82-128				
p-Isopropyltoluene	50		"	50.0		99.5	85-125				
sec-Butylbenzene	49		"	50.0		97.3	83-125				
Styrene	51		"	50.0		102	86-126				
tert-Butyl alcohol (TBA)	29		"	50.0		57.4	70-130	Low Bias			
tert-Butylbenzene	48		"	50.0		96.9	80-127				
Tetrachloroethylene	48		"	50.0		95.1	80-129				
Toluene	48		"	50.0		95.7	85-121				
trans-1,2-Dichloroethylene	44		"	50.0		88.8	72-132				
trans-1,3-Dichloropropylene	48		"	50.0		95.3	78-132				
Trichloroethylene	49		"	50.0		97.2	84-123				
Trichlorofluoromethane	48		"	50.0		95.1	62-140				
Vinyl Chloride	40		"	50.0		80.4	52-130				
Surrogate: 1,2-Dichloroethane-d4	*47.2*		*"*	*50.0*		*94.5*	*77-125*				
Surrogate: p-Bromofluorobenzene	*49.8*		*"*	*50.0*		*99.5*	*76-130*				
Surrogate: Toluene-d8	*51.0*		*"*	*50.0*		*102*	*85-120*				
LCS Dup (BA50141-BSD1)								Prepared & Analyzed: 01/06/2015			
1,1,1,2-Tetrachloroethane	48		ug/L	50.0		96.6	75-129		1.52	30	
1,1,1-Trichloroethane	45		"	50.0		90.7	71-137		1.94	30	
1,1,2,2-Tetrachloroethane	41		"	50.0		82.1	79-129		5.72	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	48		"	50.0		95.9	58-146		5.95	30	
1,1,2-Trichloroethane	44		"	50.0		88.9	83-123		4.05	30	
1,1-Dichloroethane	47		"	50.0		94.7	75-130		7.56	30	
1,1-Dichloroethylene	48		"	50.0		96.7	64-137		5.20	30	
Bromochloromethane	43		"	50.0		85.1	74-129		4.86	30	
1,2,4-Trichlorobenzene	47		"	50.0		94.3	80-141		4.30	30	
1,2,4-Trimethylbenzene	48		"	50.0		96.0	84-125		1.94	30	
1,2-Dibromo-3-chloropropane	39		"	50.0		78.9	74-142		6.05	30	
1,2-Dibromoethane	43		"	50.0		86.4	86-123		0.231	30	
1,2-Dichlorobenzene	49		"	50.0		97.3	85-122		0.0411	30	
1,2-Dichloroethane	44		"	50.0		88.0	71-133		7.62	30	
1,2-Dichloropropane	48		"	50.0		95.6	81-122		3.17	30	
1,3,5-Trimethylbenzene	48		"	50.0		95.5	82-126		2.68	30	
1,3-Dichlorobenzene	50		"	50.0		99.5	84-124		0.561	30	
1,4-Dichlorobenzene	49		"	50.0		98.7	84-124		1.27	30	
1,4-Dioxane	720		"	1000		71.7	10-228		9.11	30	
Cyclohexane	44		"	50.0		88.6	70-130		4.83	30	
2-Butanone	46		"	50.0		91.3	58-147		8.23	30	
2-Hexanone	37		"	50.0		74.6	70-139		8.48	30	
4-Methyl-2-pentanone	37		"	50.0		74.2	72-132		5.45	30	
Acetone	29		"	50.0		58.1	36-155		2.75	30	
Acrolein	62		"	50.0		123	10-238		6.94	30	
Acrylonitrile	37		"	50.0		74.8	66-141		4.52	30	
Benzene	44		"	50.0		88.5	77-127		5.84	30	
Bromodichloromethane	49		"	50.0		98.9	81-124		4.74	30	
Bromoform	43		"	50.0		86.2	80-136		2.09	30	
Bromomethane	54		"	50.0		108	32-177		4.52	30	
Carbon disulfide	50		"	50.0		99.8	10-136		4.09	30	
Carbon tetrachloride	46		"	50.0		92.7	66-143		2.05	30	
Chlorobenzene	49		"	50.0		98.3	86-120		1.85	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

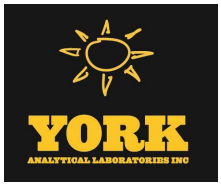
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50141 - EPA 5035A											
LCS Dup (BA50141-BSD1)								Prepared & Analyzed: 01/06/2015			
Chloroethane	56		ug/L	50.0		111	51-142		6.58	30	
Chloroform	46		"	50.0		91.9	76-131		5.39	30	
Chloromethane	41		"	50.0		82.6	49-132		4.50	30	
cis-1,2-Dichloroethylene	41		"	50.0		81.6	74-132		2.18	30	
cis-1,3-Dichloropropylene	49		"	50.0		98.9	81-129		0.424	30	
Dibromochloromethane	47		"	50.0		93.0	10-200		2.08	30	
Dibromomethane	44		"	50.0		88.5	83-124		4.20	30	
Dichlorodifluoromethane	44		"	50.0		87.8	28-158		5.79	30	
Ethyl Benzene	49		"	50.0		97.8	84-125		1.65	30	
Methylcyclohexane	48		"	50.0		96.6	70-130		1.48	30	
Hexachlorobutadiene	49		"	50.0		98.0	83-133		3.00	30	
Isopropylbenzene	50		"	50.0		99.5	81-127		0.463	30	
Methyl acetate	31		"	50.0		62.0	41-143		2.27	30	
Methyl tert-butyl ether (MTBE)	41		"	50.0		81.3	74-131		0.0738	30	
Methylene chloride	44		"	50.0		89.0	57-141		3.48	30	
n-Butylbenzene	49		"	50.0		98.2	80-130		1.21	30	
1,2,3-Trichlorobenzene	46		"	50.0		92.5	81-140		7.78	30	
n-Propylbenzene	50		"	50.0		101	74-136		0.0992	30	
o-Xylene	49		"	50.0		98.3	83-123		1.50	30	
p- & m- Xylenes	99		"	100		98.6	82-128		2.77	30	
p-Isopropyltoluene	49		"	50.0		98.5	85-125		0.990	30	
sec-Butylbenzene	49		"	50.0		98.9	83-125		1.59	30	
Styrene	51		"	50.0		102	86-126		0.569	30	
tert-Butyl alcohol (TBA)	30		"	50.0		59.1	70-130	Low Bias	2.92	30	
tert-Butylbenzene	50		"	50.0		101	80-127		4.03	30	
Tetrachloroethylene	49		"	50.0		98.5	80-129		3.47	30	
Toluene	49		"	50.0		97.2	85-121		1.58	30	
trans-1,2-Dichloroethylene	46		"	50.0		92.3	72-132		3.82	30	
trans-1,3-Dichloropropylene	48		"	50.0		96.4	78-132		1.15	30	
Trichloroethylene	49		"	50.0		97.4	84-123		0.247	30	
Trichlorofluoromethane	49		"	50.0		97.2	62-140		2.23	30	
Vinyl Chloride	43		"	50.0		85.3	52-130		5.91	30	
Surrogate: 1,2-Dichloroethane-d4	*46.5*		*"*	*50.0*		*93.0*	*77-125*				
Surrogate: p-Bromofluorobenzene	*49.7*		*"*	*50.0*		*99.4*	*76-130*				
Surrogate: Toluene-d8	*52.0*		*"*	*50.0*		*104*	*85-120*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

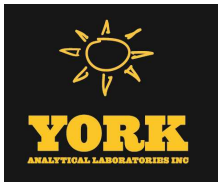
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50062 - EPA 3550C											
Blank (BA50062-BLK1)									Prepared & Analyzed: 01/05/2015		
Acenaphthene	ND	0.0417	mg/kg wet								
Acenaphthylene	ND	0.0417	"								
Acetophenone	ND	0.0417	"								
Aniline	ND	0.167	"								
Anthracene	ND	0.0417	"								
Atrazine	ND	0.0417	"								
Benzaldehyde	ND	0.0417	"								
Benzidine	ND	0.167	"								
Benzo(a)anthracene	ND	0.0417	"								
Benzo(a)pyrene	ND	0.0417	"								
Benzo(b)fluoranthene	ND	0.0417	"								
Benzo(g,h,i)perylene	ND	0.0417	"								
Benzoic acid	ND	0.0417	"								
Benzo(k)fluoranthene	ND	0.0417	"								
Benzyl alcohol	ND	0.0417	"								
Benzyl butyl phthalate	ND	0.0417	"								
1,1'-Biphenyl	ND	0.0417	"								
4-Bromophenyl phenyl ether	ND	0.0417	"								
Caprolactam	ND	0.0833	"								
Carbazole	ND	0.0417	"								
4-Chloro-3-methylphenol	ND	0.0417	"								
4-Chloroaniline	ND	0.0417	"								
Bis(2-chloroethoxy)methane	ND	0.0417	"								
Bis(2-chloroethyl)ether	ND	0.0417	"								
Bis(2-chloroisopropyl)ether	ND	0.0417	"								
2-Chloronaphthalene	ND	0.0417	"								
2-Chlorophenol	ND	0.0417	"								
4-Chlorophenyl phenyl ether	ND	0.0417	"								
Chrysene	ND	0.0417	"								
Dibenzo(a,h)anthracene	ND	0.0417	"								
Dibenzofuran	ND	0.0417	"								
Di-n-butyl phthalate	ND	0.0417	"								
1,2-Dichlorobenzene	ND	0.0417	"								
1,3-Dichlorobenzene	ND	0.0417	"								
1,4-Dichlorobenzene	ND	0.0417	"								
3,3'-Dichlorobenzidine	ND	0.0417	"								
2,4-Dichlorophenol	ND	0.0417	"								
Diethyl phthalate	ND	0.0417	"								
2,4-Dimethylphenol	ND	0.0417	"								
Dimethyl phthalate	ND	0.0417	"								
4,6-Dinitro-2-methylphenol	ND	0.0833	"								
2,4-Dinitrophenol	ND	0.0833	"								
2,4-Dinitrotoluene	ND	0.0417	"								
2,6-Dinitrotoluene	ND	0.0417	"								
Di-n-octyl phthalate	ND	0.0417	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"								
Bis(2-ethylhexyl)phthalate	ND	0.0417	"								
Fluoranthene	ND	0.0417	"								
Fluorene	ND	0.0417	"								
Hexachlorobenzene	ND	0.0417	"								
Hexachlorobutadiene	ND	0.0417	"								



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50062 - EPA 3550C											
Blank (BA50062-BLK1)											
Prepared & Analyzed: 01/05/2015											
Hexachlorocyclopentadiene	ND	0.0417	mg/kg wet								
Hexachloroethane	ND	0.0417	"								
Indeno(1,2,3-cd)pyrene	ND	0.0417	"								
Isophorone	ND	0.0417	"								
2-Methylnaphthalene	ND	0.0417	"								
2-Methylphenol	ND	0.0417	"								
3- & 4-Methylphenols	ND	0.0417	"								
Naphthalene	ND	0.0417	"								
4-Nitroaniline	ND	0.0833	"								
2-Nitroaniline	ND	0.0833	"								
3-Nitroaniline	ND	0.0833	"								
Nitrobenzene	ND	0.0417	"								
2-Nitrophenol	ND	0.0417	"								
4-Nitrophenol	ND	0.0833	"								
N-nitroso-di-n-propylamine	ND	0.0417	"								
N-Nitrosodimethylamine	ND	0.0417	"								
N-Nitrosodiphenylamine	ND	0.0417	"								
Pentachlorophenol	ND	0.0417	"								
Phenanthrene	ND	0.0417	"								
Phenol	ND	0.0417	"								
Pyrene	ND	0.0417	"								
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"								
2,3,4,6-Tetrachlorophenol	ND	0.0833	"								
1,2,4-Trichlorobenzene	ND	0.0417	"								
2,4,6-Trichlorophenol	ND	0.0417	"								
2,4,5-Trichlorophenol	ND	0.0417	"								
Surrogate: 2-Fluorophenol	*0.810*		"	*2.51*		*32.3*	*10-99*				
Surrogate: Phenol-d5	*1.05*		"	*2.51*		*42.0*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.687*		"	*1.67*		*41.2*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.679*		"	*1.67*		*40.6*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*0.919*		"	*2.51*		*36.7*	*10-106*				
Surrogate: Terphenyl-d14	*0.896*		"	*1.67*		*53.8*	*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50062 - EPA 3550C											
LCS (BA50062-BS1)								Prepared & Analyzed: 01/05/2015			
Acenaphthene	0.964	0.0417	mg/kg wet	1.67		57.8	17-124				
Acenaphthylene	0.903	0.0417	"	1.67		54.2	16-124				
Acetophenone	0.878	0.0417	"	1.67		52.7	28-105				
Aniline	0.586	0.167	"	1.67		35.1	10-111				
Anthracene	0.939	0.0417	"	1.67		56.3	24-124				
Atrazine	0.919	0.0417	"	1.67		55.2	22-120				
Benzaldehyde	0.922	0.0417	"	1.67		55.3	21-100				
Benzo(a)anthracene	0.905	0.0417	"	1.67		54.3	25-134				
Benzo(a)pyrene	0.929	0.0417	"	1.67		55.8	29-144				
Benzo(b)fluoranthene	0.934	0.0417	"	1.67		56.0	20-151				
Benzo(g,h,i)perylene	0.908	0.0417	"	1.67		54.5	10-153				
Benzoic acid	0.251	0.0417	"	1.67		15.1	10-116				
Benzo(k)fluoranthene	0.957	0.0417	"	1.67		57.4	10-148				
Benzyl alcohol	0.848	0.0417	"	1.67		50.9	17-128				
Benzyl butyl phthalate	0.926	0.0417	"	1.67		55.5	10-132				
1,1'-Biphenyl	0.890	0.0417	"	1.67		53.4	22-103				
4-Bromophenyl phenyl ether	0.884	0.0417	"	1.67		53.0	30-138				
Caprolactam	0.995	0.0833	"	1.67		59.7	10-123				
Carbazole	0.926	0.0417	"	1.67		55.6	31-120				
4-Chloro-3-methylphenol	0.983	0.0417	"	1.67		59.0	16-138				
4-Chloroaniline	0.803	0.0417	"	1.67		48.2	10-117				
Bis(2-chloroethoxy)methane	0.874	0.0417	"	1.67		52.5	10-129				
Bis(2-chloroethyl)ether	0.799	0.0417	"	1.67		47.9	14-125				
Bis(2-chloroisopropyl)ether	0.976	0.0417	"	1.67		58.5	14-122				
2-Chloronaphthalene	0.876	0.0417	"	1.67		52.6	22-115				
2-Chlorophenol	0.804	0.0417	"	1.67		48.2	25-121				
4-Chlorophenyl phenyl ether	0.931	0.0417	"	1.67		55.9	18-132				
Chrysene	0.987	0.0417	"	1.67		59.2	24-116				
Dibenzo(a,h)anthracene	0.930	0.0417	"	1.67		55.8	17-147				
Dibenzofuran	0.925	0.0417	"	1.67		55.5	23-123				
Di-n-butyl phthalate	0.943	0.0417	"	1.67		56.6	19-123				
1,2-Dichlorobenzene	0.775	0.0417	"	1.67		46.5	26-113				
1,3-Dichlorobenzene	0.742	0.0417	"	1.67		44.5	32-113				
1,4-Dichlorobenzene	0.776	0.0417	"	1.67		46.6	28-111				
3,3'-Dichlorobenzidine	1.21	0.0417	"	1.67		72.9	10-147				
2,4-Dichlorophenol	0.821	0.0417	"	1.67		49.3	23-133				
Diethyl phthalate	0.971	0.0417	"	1.67		58.3	23-122				
2,4-Dimethylphenol	0.844	0.0417	"	1.67		50.7	15-131				
Dimethyl phthalate	0.963	0.0417	"	1.67		57.8	28-127				
4,6-Dinitro-2-methylphenol	0.913	0.0833	"	1.67		54.8	10-149				
2,4-Dinitrophenol	0.606	0.0833	"	1.67		36.3	10-149				
2,4-Dinitrotoluene	0.967	0.0417	"	1.67		58.0	30-123				
2,6-Dinitrotoluene	0.957	0.0417	"	1.67		57.4	30-125				
Di-n-octyl phthalate	0.926	0.0417	"	1.67		55.5	10-132				
1,2-Diphenylhydrazine (as Azobenzene)	1.03	0.0417	"	1.67		61.8	10-140				
Bis(2-ethylhexyl)phthalate	1.28	0.0417	"	1.67		77.0	10-141				
Fluoranthene	0.942	0.0417	"	1.67		56.5	36-125				
Fluorene	0.987	0.0417	"	1.67		59.2	16-130				
Hexachlorobenzene	0.920	0.0417	"	1.67		55.2	10-129				
Hexachlorobutadiene	0.788	0.0417	"	1.67		47.3	22-153				
Hexachlorocyclopentadiene	0.154	0.0417	"	1.67		9.22	10-134	Low Bias			

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50062 - EPA 3550C											
LCS (BA50062-BS1)								Prepared & Analyzed: 01/05/2015			
Hexachloroethane	0.789	0.0417	mg/kg wet	1.67		47.3	20-112				
Indeno(1,2,3-cd)pyrene	0.915	0.0417	"	1.67		54.9	10-155				
Isophorone	0.909	0.0417	"	1.67		54.5	14-131				
2-Methylnaphthalene	0.908	0.0417	"	1.67		54.5	16-127				
2-Methylphenol	0.798	0.0417	"	1.67		47.9	10-146				
3- & 4-Methylphenols	0.779	0.0417	"	1.67		46.7	20-109				
Naphthalene	0.896	0.0417	"	1.67		53.7	20-121				
4-Nitroaniline	0.903	0.0833	"	1.67		54.2	14-125				
2-Nitroaniline	0.974	0.0833	"	1.67		58.4	24-126				
3-Nitroaniline	0.861	0.0833	"	1.67		51.7	23-123				
Nitrobenzene	0.874	0.0417	"	1.67		52.4	20-121				
2-Nitrophenol	0.810	0.0417	"	1.67		48.6	17-129				
4-Nitrophenol	0.773	0.0833	"	1.67		46.4	10-136				
N-nitroso-di-n-propylamine	0.932	0.0417	"	1.67		55.9	21-119				
N-Nitrosodimethylamine	0.839	0.0417	"	1.67		50.3	10-124				
N-Nitrosodiphenylamine	1.05	0.0417	"	1.67		62.9	10-163				
Pentachlorophenol	0.603	0.0417	"	1.67		36.2	10-143				
Phenanthrene	0.977	0.0417	"	1.67		58.6	24-123				
Phenol	0.861	0.0417	"	1.67		51.7	15-123				
Pyrene	0.935	0.0417	"	1.67		56.1	24-132				
1,2,4,5-Tetrachlorobenzene	0.850	0.0833	"	1.67		51.0	10-144				
2,3,4,6-Tetrachlorophenol	0.714	0.0833	"	1.67		42.8	30-130				
1,2,4-Trichlorobenzene	0.753	0.0417	"	1.67		45.2	23-130				
2,4,6-Trichlorophenol	0.835	0.0417	"	1.67		50.1	27-122				
2,4,5-Trichlorophenol	0.733	0.0417	"	1.67		44.0	14-138				
Surrogate: 2-Fluorophenol	*1.74*		*"*	*2.51*		*69.5*	*10-99*				
Surrogate: Phenol-d5	*1.88*		*"*	*2.51*		*75.0*	*10-108*				
Surrogate: Nitrobenzene-d5	*1.24*		*"*	*1.67*		*74.3*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*1.16*		*"*	*1.67*		*69.1*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.76*		*"*	*2.51*		*70.4*	*30-130*				
Surrogate: Terphenyl-d14	*1.23*		*"*	*1.67*		*74.0*	*10-123*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BA50062 - EPA 3550C

LCS Dup (BA50062-BSD1) Prepared & Analyzed: 01/05/2015

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Acenaphthene	1.08	0.0417	mg/kg wet	1.67		64.8	17-124		11.4	30	
Acenaphthylene	1.00	0.0417	"	1.67		60.1	16-124		10.4	30	
Acetophenone	1.15	0.0417	"	1.67		69.0	28-105		26.8	30	
Aniline	0.626	0.167	"	1.67		37.6	10-111		6.66	30	
Anthracene	1.07	0.0417	"	1.67		64.4	24-124		13.4	30	
Atrazine	1.34	0.0417	"	1.67		80.5	22-120		37.3	30	Non-dir.
Benzaldehyde	1.21	0.0417	"	1.67		72.7	21-100		27.2	30	
Benzo(a)anthracene	1.06	0.0417	"	1.67		63.5	25-134		15.5	30	
Benzo(a)pyrene	1.09	0.0417	"	1.67		65.4	29-144		15.9	30	
Benzo(b)fluoranthene	1.09	0.0417	"	1.67		65.2	20-151		15.1	30	
Benzo(g,h,i)perylene	1.04	0.0417	"	1.67		62.3	10-153		13.4	30	
Benzoic acid	0.923	0.0417	"	1.67		55.4	10-116		114	30	Non-dir.
Benzo(k)fluoranthene	1.12	0.0417	"	1.67		67.4	10-148		15.9	30	
Benzyl alcohol	0.916	0.0417	"	1.67		55.0	17-128		7.67	30	
Benzyl butyl phthalate	1.10	0.0417	"	1.67		65.8	10-132		16.9	30	
1,1'-Biphenyl	1.20	0.0417	"	1.67		72.3	22-103		30.1	30	Non-dir.
4-Bromophenyl phenyl ether	1.01	0.0417	"	1.67		60.6	30-138		13.4	30	
Caprolactam	1.47	0.0833	"	1.67		88.1	10-123		38.4	30	Non-dir.
Carbazole	1.10	0.0417	"	1.67		65.7	31-120		16.8	30	
4-Chloro-3-methylphenol	1.09	0.0417	"	1.67		65.2	16-138		9.98	30	
4-Chloroaniline	0.865	0.0417	"	1.67		51.9	10-117		7.43	30	
Bis(2-chloroethoxy)methane	0.912	0.0417	"	1.67		54.7	10-129		4.22	30	
Bis(2-chloroethyl)ether	0.842	0.0417	"	1.67		50.5	14-125		5.24	30	
Bis(2-chloroisopropyl)ether	1.01	0.0417	"	1.67		60.6	14-122		3.49	30	
2-Chloronaphthalene	0.965	0.0417	"	1.67		57.9	22-115		9.63	30	
2-Chlorophenol	0.848	0.0417	"	1.67		50.9	25-121		5.33	30	
4-Chlorophenyl phenyl ether	1.07	0.0417	"	1.67		64.0	18-132		13.5	30	
Chrysene	1.15	0.0417	"	1.67		69.1	24-116		15.4	30	
Dibenzo(a,h)anthracene	1.08	0.0417	"	1.67		64.5	17-147		14.5	30	
Dibenzofuran	1.04	0.0417	"	1.67		62.3	23-123		11.5	30	
Di-n-butyl phthalate	1.11	0.0417	"	1.67		66.6	19-123		16.3	30	
1,2-Dichlorobenzene	0.820	0.0417	"	1.67		49.2	26-113		5.56	30	
1,3-Dichlorobenzene	0.783	0.0417	"	1.67		47.0	32-113		5.37	30	
1,4-Dichlorobenzene	0.829	0.0417	"	1.67		49.7	28-111		6.56	30	
3,3'-Dichlorobenzidine	1.50	0.0417	"	1.67		89.8	10-147		20.8	30	
2,4-Dichlorophenol	0.890	0.0417	"	1.67		53.4	23-133		8.02	30	
Diethyl phthalate	1.14	0.0417	"	1.67		68.4	23-122		16.0	30	
2,4-Dimethylphenol	0.920	0.0417	"	1.67		55.2	15-131		8.58	30	
Dimethyl phthalate	1.10	0.0417	"	1.67		66.1	28-127		13.4	30	
4,6-Dinitro-2-methylphenol	1.11	0.0833	"	1.67		66.5	10-149		19.4	30	
2,4-Dinitrophenol	0.748	0.0833	"	1.67		44.9	10-149		21.0	30	
2,4-Dinitrotoluene	1.14	0.0417	"	1.67		68.5	30-123		16.6	30	
2,6-Dinitrotoluene	1.09	0.0417	"	1.67		65.4	30-125		13.1	30	
Di-n-octyl phthalate	1.09	0.0417	"	1.67		65.6	10-132		16.7	30	
1,2-Diphenylhydrazine (as Azobenzene)	1.17	0.0417	"	1.67		70.3	10-140		12.8	30	
Bis(2-ethylhexyl)phthalate	1.56	0.0417	"	1.67		93.3	10-141		19.1	30	
Fluoranthene	1.09	0.0417	"	1.67		65.5	36-125		14.7	30	
Fluorene	1.11	0.0417	"	1.67		66.6	16-130		11.7	30	
Hexachlorobenzene	1.04	0.0417	"	1.67		62.7	10-129		12.7	30	
Hexachlorobutadiene	0.812	0.0417	"	1.67		48.7	22-153		2.96	30	
Hexachlorocyclopentadiene	0.162	0.0417	"	1.67		9.74	10-134	Low Bias	5.49	30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50062 - EPA 3550C											
LCS Dup (BA50062-BSD1)								Prepared & Analyzed: 01/05/2015			
Hexachloroethane	0.824	0.0417	mg/kg wet	1.67		49.4	20-112		4.38	30	
Indeno(1,2,3-cd)pyrene	1.06	0.0417	"	1.67		63.5	10-155		14.4	30	
Isophorone	0.976	0.0417	"	1.67		58.6	14-131		7.11	30	
2-Methylnaphthalene	0.976	0.0417	"	1.67		58.6	16-127		7.29	30	
2-Methylphenol	0.853	0.0417	"	1.67		51.2	10-146		6.62	30	
3- & 4-Methylphenols	0.850	0.0417	"	1.67		51.0	20-109		8.76	30	
Naphthalene	0.947	0.0417	"	1.67		56.8	20-121		5.61	30	
4-Nitroaniline	1.05	0.0833	"	1.67		62.9	14-125		14.9	30	
2-Nitroaniline	1.12	0.0833	"	1.67		67.1	24-126		13.8	30	
3-Nitroaniline	1.04	0.0833	"	1.67		62.2	23-123		18.5	30	
Nitrobenzene	0.941	0.0417	"	1.67		56.4	20-121		7.35	30	
2-Nitrophenol	0.865	0.0417	"	1.67		51.9	17-129		6.57	30	
4-Nitrophenol	1.03	0.0833	"	1.67		61.7	10-136		28.5	30	
N-nitroso-di-n-propylamine	0.975	0.0417	"	1.67		58.5	21-119		4.54	30	
N-Nitrosodimethylamine	0.822	0.0417	"	1.67		49.3	10-124		2.05	30	
N-Nitrosodiphenylamine	1.23	0.0417	"	1.67		73.7	10-163		15.8	30	
Pentachlorophenol	0.727	0.0417	"	1.67		43.6	10-143		18.7	30	
Phenanthrene	1.13	0.0417	"	1.67		67.6	24-123		14.2	30	
Phenol	0.926	0.0417	"	1.67		55.6	15-123		7.27	30	
Pyrene	1.09	0.0417	"	1.67		65.6	24-132		15.6	30	
1,2,4,5-Tetrachlorobenzene	0.907	0.0833	"	1.67		54.4	10-144		6.45	30	
2,3,4,6-Tetrachlorophenol	0.881	0.0833	"	1.67		52.8	30-130		20.9	30	
1,2,4-Trichlorobenzene	0.786	0.0417	"	1.67		47.2	23-130		4.38	30	
2,4,6-Trichlorophenol	0.963	0.0417	"	1.67		57.8	27-122		14.2	30	
2,4,5-Trichlorophenol	0.831	0.0417	"	1.67		49.9	14-138		12.6	30	
Surrogate: 2-Fluorophenol	*1.61*		"	*2.51*		*64.2*	*10-99*				
Surrogate: Phenol-d5	*1.76*		"	*2.51*		*70.3*	*10-108*				
Surrogate: Nitrobenzene-d5	*1.17*		"	*1.67*		*70.1*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*1.12*		"	*1.67*		*66.7*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.81*		"	*2.51*		*72.0*	*30-130*				
Surrogate: Terphenyl-d14	*1.27*		"	*1.67*		*76.0*	*10-123*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50002 - EPA 3550C											
Blank (BA50002-BLK1)									Prepared & Analyzed: 01/02/2015		
4,4'-DDD	ND	0.000330	mg/kg wet								
4,4'-DDE	ND	0.000330	"								
4,4'-DDT	ND	0.000330	"								
Aldrin	ND	0.000330	"								
alpha-BHC	ND	0.000330	"								
beta-BHC	ND	0.000330	"								
Chlordane, total	ND	0.0132	"								
gamma-Chlordane	ND	0.000330	"								
delta-BHC	ND	0.000330	"								
Dieldrin	ND	0.000330	"								
Endosulfan I	ND	0.000330	"								
Endosulfan II	ND	0.000330	"								
Endosulfan sulfate	ND	0.000330	"								
Endrin	ND	0.000330	"								
Endrin aldehyde	ND	0.000330	"								
Endrin ketone	ND	0.000330	"								
gamma-BHC (Lindane)	ND	0.000330	"								
Heptachlor	ND	0.000330	"								
Heptachlor epoxide	ND	0.000330	"								
alpha-Chlordane	ND	0.000330	"								
Methoxychlor	ND	0.00165	"								
Toxaphene	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0525*		*"*	*0.0677*		*77.5*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0530*		*"*	*0.0670*		*79.1*	*30-140*				
LCS (BA50002-BS1)									Prepared & Analyzed: 01/02/2015		
4,4'-DDD	0.0288	0.000330	mg/kg wet	0.0333		86.5	40-140				
4,4'-DDE	0.0279	0.000330	"	0.0333		83.8	40-140				
4,4'-DDT	0.0292	0.000330	"	0.0333		87.5	40-140				
Aldrin	0.0255	0.000330	"	0.0333		76.4	40-140				
alpha-BHC	0.0252	0.000330	"	0.0333		75.5	40-140				
beta-BHC	0.0265	0.000330	"	0.0333		79.6	40-140				
gamma-Chlordane	0.0256	0.000330	"	0.0333		76.9	40-140				
delta-BHC	0.0268	0.000330	"	0.0333		80.3	40-140				
Dieldrin	0.0261	0.000330	"	0.0333		78.4	40-140				
Endosulfan I	0.0265	0.000330	"	0.0333		79.4	40-140				
Endosulfan II	0.0273	0.000330	"	0.0333		81.9	40-140				
Endosulfan sulfate	0.0273	0.000330	"	0.0333		81.8	40-140				
Endrin	0.0280	0.000330	"	0.0333		83.9	40-140				
Endrin aldehyde	0.0228	0.000330	"	0.0333		68.4	40-140				
Endrin ketone	0.0279	0.000330	"	0.0333		83.6	40-140				
gamma-BHC (Lindane)	0.0255	0.000330	"	0.0333		76.5	40-140				
Heptachlor	0.0244	0.000330	"	0.0333		73.3	40-140				
Heptachlor epoxide	0.0248	0.000330	"	0.0333		74.5	40-140				
alpha-Chlordane	0.0257	0.000330	"	0.0333		77.2	40-140				
Methoxychlor	0.0273	0.00165	"	0.0333		81.8	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0550*		*"*	*0.0677*		*81.3*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0521*		*"*	*0.0670*		*77.8*	*30-140*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50002 - EPA 3550C											
LCS Dup (BA50002-BSD1)								Prepared & Analyzed: 01/02/2015			
4,4'-DDD	0.0281	0.000330	mg/kg wet	0.0333		84.4	40-140		2.48	30	
4,4'-DDE	0.0271	0.000330	"	0.0333		81.3	40-140		3.06	30	
4,4'-DDT	0.0293	0.000330	"	0.0333		87.9	40-140		0.450	30	
Aldrin	0.0249	0.000330	"	0.0333		74.7	40-140		2.25	30	
alpha-BHC	0.0245	0.000330	"	0.0333		73.6	40-140		2.52	30	
beta-BHC	0.0258	0.000330	"	0.0333		77.3	40-140		2.93	30	
gamma-Chlordane	0.0250	0.000330	"	0.0333		75.1	40-140		2.34	30	
delta-BHC	0.0261	0.000330	"	0.0333		78.4	40-140		2.30	30	
Dieldrin	0.0264	0.000330	"	0.0333		79.2	40-140		0.957	30	
Endosulfan I	0.0266	0.000330	"	0.0333		79.9	40-140		0.703	30	
Endosulfan II	0.0268	0.000330	"	0.0333		80.4	40-140		1.88	30	
Endosulfan sulfate	0.0267	0.000330	"	0.0333		80.2	40-140		1.96	30	
Endrin	0.0272	0.000330	"	0.0333		81.5	40-140		3.00	30	
Endrin aldehyde	0.0227	0.000330	"	0.0333		68.1	40-140		0.443	30	
Endrin ketone	0.0275	0.000330	"	0.0333		82.5	40-140		1.30	30	
gamma-BHC (Lindane)	0.0246	0.000330	"	0.0333		73.9	40-140		3.52	30	
Heptachlor	0.0238	0.000330	"	0.0333		71.3	40-140		2.79	30	
Heptachlor epoxide	0.0242	0.000330	"	0.0333		72.7	40-140		2.42	30	
alpha-Chlordane	0.0251	0.000330	"	0.0333		75.4	40-140		2.35	30	
Methoxychlor	0.0299	0.00165	"	0.0333		89.6	40-140		9.07	30	
Surrogate: Tetrachloro-m-xylene	*0.0546*		*"*	*0.0677*		*80.6*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0549*		*"*	*0.0670*		*81.9*	*30-140*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50002 - EPA 3550C											
Blank (BA50002-BLK1)								Prepared & Analyzed: 01/02/2015			
Aroclor 1016	ND	0.0167	mg/kg wet								
Aroclor 1221	ND	0.0167	"								
Aroclor 1232	ND	0.0167	"								
Aroclor 1242	ND	0.0167	"								
Aroclor 1248	ND	0.0167	"								
Aroclor 1254	ND	0.0167	"								
Aroclor 1260	ND	0.0167	"								
Total PCBs	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0580*		*"*	*0.0677*		*85.7*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0457*		*"*	*0.0670*		*68.2*	*30-140*				
LCS (BA50002-BS2)								Prepared & Analyzed: 01/02/2015			
Aroclor 1016	0.391	0.0167	mg/kg wet	0.333		117	40-130				
Aroclor 1260	0.386	0.0167	"	0.333		116	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0607*		*"*	*0.0677*		*89.7*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0477*		*"*	*0.0670*		*71.1*	*30-140*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50094 - EPA 3050B											
Blank (BA50094-BLK1)									Prepared & Analyzed: 01/05/2015		
Aluminum	ND	1.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.300	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.00	"								
Duplicate (BA50094-DUP1)	*Source sample: 14L1098-02 (EB63_6-8)								Prepared & Analyzed: 01/05/2015		
Aluminum	3430	1.19	mg/kg dry		3420				0.257	35	
Antimony	ND	0.595	"		ND					35	
Arsenic	1.72	1.19	"		1.98				14.0	35	
Barium	24.6	1.19	"		24.3				1.03	35	
Beryllium	ND	0.119	"		ND					35	
Cadmium	ND	0.357	"		ND					35	
Calcium	9410	5.95	"		9290				1.20	35	
Chromium	5.80	0.595	"		5.71				1.71	35	
Cobalt	4.34	0.595	"		4.31				0.897	35	
Copper	8.58	0.595	"		8.46				1.37	35	
Iron	9560	2.38	"		9510				0.515	35	
Lead	2.00	0.357	"		2.13				6.57	35	
Magnesium	5180	5.95	"		5140				0.765	35	
Manganese	125	0.595	"		124				0.129	35	
Nickel	8.79	0.595	"		8.51				3.20	35	
Potassium	934	5.95	"		939				0.501	35	
Selenium	1.96	1.19	"		2.01				2.89	35	
Silver	ND	0.595	"		ND					35	
Sodium	83.5	11.9	"		91.4				9.12	35	
Thallium	ND	1.19	"		ND					35	
Vanadium	10.2	1.19	"		10.1				0.981	35	
Zinc	17.3	1.19	"		17.2				0.192	35	

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50094 - EPA 3050B											
Matrix Spike (BA50094-MS1)	*Source sample: 14L1098-02 (EB63_6-8)							Prepared & Analyzed: 01/05/2015			
Aluminum	3670	1.19	mg/kg dry	238	3420	107	75-125				
Antimony	30.2	0.595	"	29.8	ND	101	75-125				
Arsenic	235	1.19	"	238	1.98	98.1	75-125				
Barium	281	1.19	"	238	24.3	108	75-125				
Beryllium	4.90	0.119	"	5.95	ND	82.3	75-125				
Cadmium	5.36	0.357	"	5.95	ND	90.1	75-125				
Chromium	30.6	0.595	"	23.8	5.71	105	75-125				
Cobalt	66.1	0.595	"	59.5	4.31	104	75-125				
Copper	40.0	0.595	"	29.8	8.46	106	75-125				
Iron	9660	2.38	"	119	9510	125	75-125				
Lead	60.9	0.357	"	59.5	2.13	98.8	75-125				
Magnesium	5170	5.95	"		5140		75-125				
Manganese	188	0.595	"	59.5	124	107	75-125				
Nickel	71.3	0.595	"	59.5	8.51	105	75-125				
Potassium	934	5.95	"		939		75-125				
Silver	4.16	0.595	"	5.95	ND	69.9	75-125	Low Bias			
Sodium	78.7	11.9	"		91.4		75-125				
Thallium	240	1.19	"	238	ND	101	75-125				
Vanadium	70.0	1.19	"	59.5	10.1	101	75-125				
Zinc	76.9	1.19	"	59.5	17.2	100	75-125				
Reference (BA50094-SRM1)								Prepared & Analyzed: 01/05/2015			
Aluminum	7270	1.00	mg/kg wet	8740		83.1	41.6-158				
Antimony	84.3	0.500	"	108		78.1	23-255				
Arsenic	139	1.00	"	151		91.9	70.9-130				
Barium	254	1.00	"	262		97.0	73.7-126				
Beryllium	125	0.100	"	133		94.1	75.1-125				
Cadmium	138	0.300	"	152		91.0	73-126				
Calcium	6070	5.00	"	6400		94.8	73.9-126				
Chromium	106	0.500	"	117		90.3	69.7-130				
Cobalt	68.3	0.500	"	68.7		99.4	74.4-126				
Copper	68.7	0.500	"	68.6		100	73.2-129				
Iron	11000	2.00	"	12300		89.1	30.5-170				
Lead	228	0.300	"	254		89.8	75.6-125				
Magnesium	3290	5.00	"	3600		91.5	68.3-132				
Manganese	537	0.500	"	563		95.4	77.4-123				
Nickel	313	0.500	"	315		99.3	74.3-127				
Potassium	2770	5.00	"	3040		91.0	62.5-137				
Selenium	155	1.00	"	162		95.6	67.3-132				
Silver	38.4	0.500	"	44.3		86.6	66.4-124				
Sodium	737	10.0	"	746		98.8	56.8-143				
Thallium	233	1.00	"	259		90.1	69.5-131				
Vanadium	105	1.00	"	116		90.3	67.5-132				
Zinc	282	1.00	"	306		92.0	71.9-133				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50008 - EPA 7473 soil											
Blank (BA50008-BLK1)									Prepared & Analyzed: 01/02/2015		
Mercury	ND	0.0300	mg/kg wet								
Reference (BA50008-SRM1)									Prepared & Analyzed: 01/02/2015		
Mercury	5.1152		mg/kg	5.76		88.8	71.2-129				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50049 - EPA SW846-3060											
Blank (BA50049-BLK1)									Prepared & Analyzed: 01/02/2015		
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Reference (BA50049-SRM1)									Prepared & Analyzed: 01/02/2015		
Chromium, Hexavalent	127		mg/L	125		102	20.2-180				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
14L1098-01	EB63_0-2	Encore Sampler
14L1098-02	EB63_6-8	Encore Sampler

Notes and Definitions

S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QL-03	This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
M-MISpk	The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The SRM was within acceptance limits, therefore data are acceptable.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
IS-LO	The internal std associated with this target compound did not meet acceptance criteria (area <50% CCV) at the stated dilution due to matrix effects. Sample was rerun to confirm matrix effects.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES INC
YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 1471098

YOUR Information

Company: LANGAN
Address: 360 W 31ST ST 8TH FLR NY, NY
Phone No.
Contact Person: P. DIGGINS
E-Mail Address: PDIGGINS@LANGAN.COM

Report To:

Company: SAME
Address:
Phone No.
Attention:
E-Mail Address:

Invoice To:

Company: SAME
Address:
Phone No.
Attention:
E-Mail Address:

YOUR Project ID

170275401

Purchase Order No.

Samples from: CT___ NY___ NJ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☒

Report Type

- Summary Report ___
- Summary w/ QA Summary X
- CT RCP Package ___
- CTRCP DQA/DUE Pkg ___
- NY ASP A Package ___
- NY ASP B Package ___
- NJDEP Red. Deliv. ___

Electronic Data Deliverables (EDD)

- Simple Excel ___
- NYSDEC EQuIS ___
- EQuIS (std) ___
- EZ-EDD (EQuIS) ___
- NJDEP SRP HazSite EDD ___
- GIS/KEY (std) ___
- Other ___
- **York Regulatory Comparison**
- **Excel Spreadsheet** ___

Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

B. ANG
Name (printed)

Matrix Codes

S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EB63_0-2	12/31 9:05	S	TCL VOCs + SVOCs, Pest, PCB, TAL Metals	
EB63_6-8	12/31 9:12	S	TCL VOCs + SVOCs, Pest, PCB, TAL Metals	

Comments

Preservation Check those Applicable

4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___ ZnAc___ Ascorbic Acid___ Other___

Special Instructions

Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By — Date/Time: 12/31/14 17:45
Samples Relinquished By — Date/Time:
Samples Received By — Date/Time: 12/31/14 1345
Samples Received in LAB by: Grace — Date/Time: 12-31-14 1540

Temperature on Receipt 3.8 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 01/09/2015
Client Project ID: 170275401
York Project (SDG) No.: 15A0017

Report Date: 01/09/2015
Client Project ID: 170275401
York Project (SDG) No.: 15A0017

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 02, 2015 and listed below. The project was identified as your project: **170275401**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15A0017-01	EB78_0-2	Soil	01/02/2015	01/02/2015
15A0017-02	EB78_8-10	Soil	01/02/2015	01/02/2015
15A0017-03	TB01_1215	Water	01/02/2015	01/02/2015

General Notes for York Project (SDG) No.: 15A0017

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 01/09/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: EB78_0-2 **York Sample ID:** 15A0017-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:25 am	01/02/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.052	0.10	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
78-93-3	2-Butanone	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
591-78-6	2-Hexanone	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
67-64-1	Acetone	ND		mg/kg dry	0.0052	0.010	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0052	0.010	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
71-43-2	Benzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
75-25-2	Bromoform	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS

Sample Information

Client Sample ID: EB78_0-2 **York Sample ID:** 15A0017-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:25 am	01/02/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
75-09-2	**Methylene chloride**	**0.0054**	CCV-E, J	mg/kg dry	0.0052	0.010	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
95-47-6	o-Xylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0052	0.010	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
100-42-5	Styrene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
108-88-3	Toluene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0079	0.016	1	EPA 8260C	01/09/2015 08:24	01/09/2015 15:49	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*95.6 %*	*77-125*

Sample Information

Client Sample ID: EB78_0-2 **York Sample ID:** 15A0017-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:25 am	01/02/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
460-00-4	*Surrogate: p-Bromofluorobenzene*	*123 %*			*76-130*						
2037-26-5	*Surrogate: Toluene-d8*	*108 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
62-53-3	Aniline	ND		mg/kg dry	0.958	1.92	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
120-12-7	Anthracene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
92-87-5	Benzidine	ND		mg/kg dry	0.958	1.92	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
56-55-3	**Benzo(a)anthracene**	**0.451**	CCV-E, J	mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
50-32-8	**Benzo(a)pyrene**	**0.367**	J	mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
205-99-2	**Benzo(b)fluoranthene**	**0.861**		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.486**		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
207-08-9	**Benzo(k)fluoranthene**	**0.436**	CCV-E, J	mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.479	0.956	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
86-74-8	Carbazole	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
218-01-9	**Chrysene**	**1.21**		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR

Sample Information

Client Sample ID: EB78_0-2 **York Sample ID:** 15A0017-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:25 am	01/02/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
132-64-9	Dibenzofuran	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.479	0.956	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.479	0.956	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
206-44-0	**Fluoranthene**	**1.65**		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
86-73-7	Fluorene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
78-59-1	Isophorone	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.479	0.956	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.479	0.956	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.479	0.956	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR

Sample Information

Client Sample ID: **EB78_0-2** **York Sample ID:** **15A0017-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:25 am	01/02/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.479	0.956	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
85-01-8	**Phenanthrene**	**0.834**		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
108-95-2	Phenol	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
129-00-0	**Pyrene**	**1.55**		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.479	0.956	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.479	0.956	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.240	0.479	2	EPA 8270D	01/06/2015 14:10	01/08/2015 02:58	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*39.2 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*51.2 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*46.5 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*55.0 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*23.1 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*41.6 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
50-29-3	**4,4'-DDT**	**0.00497**		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0757	0.0757	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
5103-74-2	**gamma-Chlordane**	**0.00365**		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW

Sample Information

Client Sample ID: EB78_0-2 **York Sample ID:** 15A0017-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:25 am	01/02/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
72-20-8	Endrin	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
5103-71-9	**alpha-Chlordane**	**0.00269**		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00947	0.00947	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0958	0.0958	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:19	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*73.5 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*97.2 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:09	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:09	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:09	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:09	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:09	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:09	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:09	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:09	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*82.8 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*72.1 %*	*30-140*

Sample Information

Client Sample ID: EB78_0-2 **York Sample ID:** 15A0017-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:25 am	01/02/2015

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**7160**		mg/kg dry	1.15	1.15	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-36-0	Antimony	ND		mg/kg dry	0.574	0.574	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-38-2	**Arsenic**	**5.05**		mg/kg dry	1.15	1.15	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-39-3	**Barium**	**59.6**		mg/kg dry	1.15	1.15	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.115	0.115	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.344	0.344	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-70-2	**Calcium**	**42100**		mg/kg dry	0.574	5.74	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-47-3	**Chromium**	**16.0**		mg/kg dry	0.574	0.574	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-48-4	**Cobalt**	**5.92**		mg/kg dry	0.574	0.574	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-50-8	**Copper**	**29.0**		mg/kg dry	0.574	0.574	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7439-89-6	**Iron**	**13400**		mg/kg dry	2.30	2.30	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7439-92-1	**Lead**	**45.9**		mg/kg dry	0.344	0.344	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7439-95-4	**Magnesium**	**15900**		mg/kg dry	5.74	5.74	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7439-96-5	**Manganese**	**200**		mg/kg dry	0.574	0.574	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-02-0	**Nickel**	**32.5**		mg/kg dry	0.574	0.574	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-09-7	**Potassium**	**1650**		mg/kg dry	5.74	5.74	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7782-49-2	**Selenium**	**2.46**		mg/kg dry	1.15	1.15	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-22-4	Silver	ND		mg/kg dry	0.574	0.574	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-23-5	**Sodium**	**550**		mg/kg dry	11.5	11.5	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-28-0	Thallium	ND		mg/kg dry	1.15	1.15	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-62-2	**Vanadium**	**32.0**		mg/kg dry	1.15	1.15	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW
7440-66-6	**Zinc**	**98.1**		mg/kg dry	1.15	1.15	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:04	MW

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.0591**		mg/kg dry	0.0344	0.0344	1	EPA 7473	01/06/2015 07:06	01/06/2015 08:47	ALD

Sample Information

Client Sample ID: EB78_0-2 **York Sample ID:** 15A0017-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:25 am	01/02/2015

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**87.1**		%	0.100	0.100	1	SM 2540G	01/05/2015 10:04	01/05/2015 12:31	SCA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.402	0.574	1	EPA 7196A	01/06/2015 12:20	01/07/2015 09:16	KK

Sample Information

Client Sample ID: EB78_8-10 **York Sample ID:** 15A0017-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:45 am	01/02/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS

Sample Information

Client Sample ID: EB78_8-10 **York Sample ID:** 15A0017-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:45 am	01/02/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.056	0.11	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
78-93-3	2-Butanone	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
591-78-6	2-Hexanone	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
67-64-1	**Acetone**	**0.033**	CCV-E	mg/kg dry	0.0056	0.011	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0056	0.011	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
71-43-2	Benzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
75-25-2	Bromoform	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
75-00-3	Chloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
75-09-2	**Methylene chloride**	**0.0073**	CCV-E, J	mg/kg dry	0.0056	0.011	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS

Sample Information

Client Sample ID: EB78_8-10 **York Sample ID:** 15A0017-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:45 am	01/02/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
95-47-6	o-Xylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0056	0.011	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
100-42-5	Styrene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
108-88-3	Toluene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0085	0.017	1	EPA 8260C	01/06/2015 08:48	01/06/2015 23:15	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*97.1 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*119 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*114 %*	*85-120*

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
62-53-3	Aniline	ND		mg/kg dry	0.223	0.445	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
120-12-7	Anthracene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
92-87-5	Benzidine	ND		mg/kg dry	0.223	0.445	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
56-55-3	**Benzo(a)anthracene**	**0.126**	CCV-E	mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
50-32-8	Benzo(a)pyrene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
205-99-2	**Benzo(b)fluoranthene**	**0.139**		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
191-24-2	Benzo(g,h,i)perylene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR

Sample Information

Client Sample ID: **EB78_8-10** **York Sample ID:** **15A0017-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:45 am	01/02/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
65-85-0	Benzoic acid	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
207-08-9	Benzo(k)fluoranthene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.111	0.222	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
86-74-8	Carbazole	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
218-01-9	**Chrysene**	**0.175**		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.111	0.222	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.111	0.222	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR

Sample Information

Client Sample ID: **EB78_8-10** **York Sample ID:** **15A0017-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:45 am	01/02/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
206-44-0	**Fluoranthene**	**0.379**		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
86-73-7	Fluorene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.111	0.222	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.111	0.222	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.111	0.222	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.111	0.222	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
85-01-8	**Phenanthrene**	**0.199**		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
108-95-2	Phenol	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
129-00-0	**Pyrene**	**0.331**		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.111	0.222	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.111	0.222	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0557	0.111	2	EPA 8270D	01/06/2015 14:10	01/08/2015 01:24	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*50.6 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*62.6 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*61.2 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*62.2 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*40.1 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*58.4 %*	*10-123*

Sample Information

Client Sample ID: EB78_8-10 **York Sample ID:** 15A0017-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:45 am	01/02/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0880	0.0880	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
72-20-8	Endrin	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.0110	0.0110	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.111	0.111	5	EPA 8081B	01/05/2015 07:02	01/06/2015 11:34	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*73.1 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*72.0 %*	*30-140*

Sample Information

Client Sample ID: EB78_8-10 **York Sample ID:** 15A0017-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:45 am	01/02/2015

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:39	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:39	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:39	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:39	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:39	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:39	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:39	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/05/2015 07:02	01/05/2015 20:39	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*73.4 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*55.2 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**9030**		mg/kg dry	1.33	1.33	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-36-0	Antimony	ND		mg/kg dry	0.667	0.667	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-38-2	**Arsenic**	**7.67**		mg/kg dry	1.33	1.33	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-39-3	**Barium**	**51.4**		mg/kg dry	1.33	1.33	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.133	0.133	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.400	0.400	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-70-2	**Calcium**	**13200**		mg/kg dry	0.667	6.67	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-47-3	**Chromium**	**16.2**		mg/kg dry	0.667	0.667	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-48-4	**Cobalt**	**6.36**		mg/kg dry	0.667	0.667	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-50-8	**Copper**	**28.1**		mg/kg dry	0.667	0.667	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7439-89-6	**Iron**	**18200**		mg/kg dry	2.67	2.67	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7439-92-1	**Lead**	**42.9**		mg/kg dry	0.400	0.400	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7439-95-4	**Magnesium**	**5620**		mg/kg dry	6.67	6.67	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7439-96-5	**Manganese**	**247**		mg/kg dry	0.667	0.667	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-02-0	**Nickel**	**17.3**		mg/kg dry	0.667	0.667	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-09-7	**Potassium**	**1610**		mg/kg dry	6.67	6.67	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7782-49-2	**Selenium**	**3.93**		mg/kg dry	1.33	1.33	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-22-4	Silver	ND		mg/kg dry	0.667	0.667	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-23-5	**Sodium**	**473**		mg/kg dry	13.3	13.3	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-28-0	Thallium	ND		mg/kg dry	1.33	1.33	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW
7440-62-2	**Vanadium**	**21.1**		mg/kg dry	1.33	1.33	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW

Sample Information

Client Sample ID: EB78_8-10 **York Sample ID:** 15A0017-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Soil	January 2, 2015 11:45 am	01/02/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-66-6	**Zinc**	**63.1**		mg/kg dry	1.33	1.33	1	EPA 6010C	01/05/2015 14:13	01/05/2015 18:09	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.199**		mg/kg dry	0.0400	0.0400	1	EPA 7473	01/06/2015 07:06	01/06/2015 08:56	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**75.0**		%	0.100	0.100	1	SM 2540G	01/05/2015 10:04	01/05/2015 12:31	SCA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.467	0.667	1	EPA 7196A	01/06/2015 12:20	01/07/2015 09:16	KK

Sample Information

Client Sample ID: TB01_1215 **York Sample ID:** 15A0017-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Water	January 2, 2015 12:00 am	01/02/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS

Sample Information

Client Sample ID: TB01_1215 **York Sample ID:** 15A0017-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Water	January 2, 2015 12:00 am	01/02/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS

Sample Information

Client Sample ID: TB01_1215 **York Sample ID:** 15A0017-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0017	170275401	Water	January 2, 2015 12:00 am	01/02/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
75-09-2	**Methylene chloride**	**1.5**	J	ug/L	1.0	2.0	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/05/2015 08:41	01/05/2015 13:57	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*108 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*103 %*	*79-122*
2037-26-5	*Surrogate: Toluene-d8*	*96.4 %*	*81-117*

Analytical Batch Summary

Batch ID: BA50064 **Preparation Method:** EPA 3550C **Prepared By:** SA

YORK Sample ID	Client Sample ID	Preparation Date
15A0017-01	EB78_0-2	01/05/15
15A0017-01	EB78_0-2	01/05/15
15A0017-02	EB78_8-10	01/05/15
15A0017-02	EB78_8-10	01/05/15
BA50064-BLK1	Blank	01/05/15
BA50064-BLK1	Blank	01/05/15
BA50064-BS1	LCS	01/05/15
BA50064-BS2	LCS	01/05/15
BA50064-BSD1	LCS Dup	01/05/15
BA50064-BSD2	LCS Dup	01/05/15

Batch ID: BA50075 **Preparation Method:** % Solids Prep **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0017-01	EB78_0-2	01/05/15
15A0017-02	EB78_8-10	01/05/15

Batch ID: BA50083 **Preparation Method:** EPA 5030B **Prepared By:** OW

YORK Sample ID	Client Sample ID	Preparation Date
15A0017-03	TB01_1215	01/05/15
BA50083-BLK1	Blank	01/05/15
BA50083-BS1	LCS	01/05/15
BA50083-BSD1	LCS Dup	01/05/15

Batch ID: BA50094 **Preparation Method:** EPA 3050B **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0017-01	EB78_0-2	01/05/15
15A0017-02	EB78_8-10	01/05/15
BA50094-BLK1	Blank	01/05/15
BA50094-SRM1	Reference	01/05/15

Batch ID: BA50110 **Preparation Method:** EPA 7473 soil **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15A0017-01	EB78_0-2	01/06/15
15A0017-02	EB78_8-10	01/06/15
BA50110-BLK1	Blank	01/06/15
BA50110-SRM1	Reference	01/06/15

Batch ID: BA50134 **Preparation Method:** EPA SW846-3060 **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0017-01	EB78_0-2	01/06/15
15A0017-02	EB78_8-10	01/06/15
BA50134-BLK1	Blank	01/06/15
BA50134-SRM1	Reference	01/06/15

Batch ID: BA50149 **Preparation Method:** EPA 3550C **Prepared By:** SA

YORK Sample ID	Client Sample ID	Preparation Date
15A0017-01	EB78_0-2	01/06/15
15A0017-02	EB78_8-10	01/06/15
BA50149-BLK1	Blank	01/06/15
BA50149-BS1	LCS	01/06/15
BA50149-BSD1	LCS Dup	01/06/15

Batch ID: BA50157 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0017-02	EB78_8-10	01/06/15
BA50157-BLK1	Blank	01/06/15
BA50157-BS1	LCS	01/06/15
BA50157-BSD1	LCS Dup	01/06/15

Batch ID: BA50339 **Preparation Method:** EPA 5035A **Prepared By:** BK

YORK Sample ID	Client Sample ID	Preparation Date
15A0017-01	EB78_0-2	01/09/15
BA50339-BLK1	Blank	01/09/15
BA50339-BS1	LCS	01/09/15
BA50339-BSD1	LCS Dup	01/09/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50083 - EPA 5030B											
Blank (BA50083-BLK1)											Prepared & Analyzed: 01/05/2015
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L								
1,1,1-Trichloroethane	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1-Dichloroethane	ND	0.50	"								
1,1-Dichloroethylene	ND	0.50	"								
Bromochloromethane	ND	0.50	"								
1,2,4-Trichlorobenzene	0.57	0.50	"								
1,2,4-Trimethylbenzene	ND	0.50	"								
1,2-Dibromo-3-chloropropane	ND	0.50	"								
1,2-Dibromoethane	ND	0.50	"								
1,2-Dichlorobenzene	ND	0.50	"								
1,2-Dichloroethane	ND	0.50	"								
1,2-Dichloropropane	ND	0.50	"								
1,3,5-Trimethylbenzene	ND	0.50	"								
1,3-Dichlorobenzene	ND	0.50	"								
1,4-Dichlorobenzene	ND	0.50	"								
1,4-Dioxane	ND	80	"								
Cyclohexane	ND	0.50	"								
2-Butanone	ND	0.50	"								
2-Hexanone	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.50	"								
Acetone	ND	2.0	"								
Acrolein	ND	0.50	"								
Acrylonitrile	ND	0.50	"								
Benzene	ND	0.50	"								
Bromodichloromethane	ND	0.50	"								
Bromoform	ND	0.50	"								
Bromomethane	ND	0.50	"								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Hexachlorobutadiene	0.71	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylene chloride	ND	2.0	"								
n-Butylbenzene	0.40	0.50	"								
n-Propylbenzene	ND	0.50	"								
o-Xylene	ND	0.50	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50083 - EPA 5030B											
Blank (BA50083-BLK1)								Prepared & Analyzed: 01/05/2015			
1,2,3-Trichlorobenzene	0.72	0.50	ug/L								
p- & m- Xylenes	ND	1.0	"								
p-Isopropyltoluene	0.25	0.50	"								
sec-Butylbenzene	0.21	0.50	"								
Styrene	ND	0.50	"								
tert-Butyl alcohol (TBA)	ND	1.0	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	*10.8*		*"*	*10.0*		*108*	*69-130*				
Surrogate: p-Bromofluorobenzene	*10.3*		*"*	*10.0*		*103*	*79-122*				
Surrogate: Toluene-d8	*9.76*		*"*	*10.0*		*97.6*	*81-117*				
LCS (BA50083-BS1)								Prepared & Analyzed: 01/05/2015			
1,1,1,2-Tetrachloroethane	12		ug/L	10.0		115	82-126				
1,1,1-Trichloroethane	12		"	10.0		119	78-136				
1,1,2,2-Tetrachloroethane	11		"	10.0		114	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11		"	10.0		110	54-165				
1,1,2-Trichloroethane	11		"	10.0		112	82-123				
1,1-Dichloroethane	12		"	10.0		116	82-129				
1,1-Dichloroethylene	12		"	10.0		123	68-138				
Bromochloromethane	11		"	10.0		114	77-128				
1,2,4-Trichlorobenzene	11		"	10.0		110	76-137				
1,2,4-Trimethylbenzene	11		"	10.0		115	82-132				
1,2-Dibromo-3-chloropropane	14		"	10.0		137	45-147				
1,2-Dibromoethane	11		"	10.0		114	83-124				
1,2-Dichlorobenzene	12		"	10.0		115	79-123				
1,2-Dichloroethane	11		"	10.0		114	73-132				
1,2-Dichloropropane	11		"	10.0		114	78-126				
1,3,5-Trimethylbenzene	12		"	10.0		115	80-131				
1,3-Dichlorobenzene	12		"	10.0		115	86-122				
1,4-Dichlorobenzene	11		"	10.0		114	85-124				
1,4-Dioxane	410		"	200		206	10-349				
Cyclohexane	11		"	10.0		110	63-149				
2-Butanone	12		"	10.0		117	49-152				
2-Hexanone	11		"	10.0		107	51-146				
4-Methyl-2-pentanone	12		"	10.0		121	57-145				
Acetone	11		"	10.0		107	14-150				
Acrolein	18		"	10.0		184	10-153	High Bias			
Acrylonitrile	12		"	10.0		119	51-150				
Benzene	12		"	10.0		118	85-126				
Bromodichloromethane	11		"	10.0		113	79-128				
Bromoform	12		"	10.0		118	78-133				
Bromomethane	11		"	10.0		109	43-168				
Carbon disulfide	12		"	10.0		125	68-146				
Carbon tetrachloride	12		"	10.0		124	77-141				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50083 - EPA 5030B											
LCS (BA50083-BS1)								Prepared & Analyzed: 01/05/2015			
Chlorobenzene	12		ug/L	10.0		117	88-120				
Chloroethane	11		"	10.0		108	65-136				
Chloroform	12		"	10.0		115	82-128				
Chloromethane	11		"	10.0		108	43-155				
cis-1,2-Dichloroethylene	12		"	10.0		115	83-129				
cis-1,3-Dichloropropylene	12		"	10.0		124	80-131				
Dibromochloromethane	11		"	10.0		113	80-130				
Dibromomethane	12		"	10.0		118	72-134				
Dichlorodifluoromethane	12		"	10.0		117	44-144				
Ethyl Benzene	12		"	10.0		118	80-131				
Methylcyclohexane	11		"	10.0		115	72-143				
Hexachlorobutadiene	12		"	10.0		116	67-146				
Isopropylbenzene	12		"	10.0		119	76-140				
Methyl acetate	11		"	10.0		108	51-139				
Methyl tert-butyl ether (MTBE)	11		"	10.0		114	76-135				
Methylene chloride	11		"	10.0		111	55-137				
n-Butylbenzene	12		"	10.0		117	79-132				
n-Propylbenzene	12		"	10.0		119	78-133				
o-Xylene	12		"	10.0		116	78-130				
1,2,3-Trichlorobenzene	11		"	10.0		112	76-136				
p- & m- Xylenes	24		"	20.0		118	77-133				
p-Isopropyltoluene	12		"	10.0		119	81-136				
sec-Butylbenzene	12		"	10.0		121	79-137				
Styrene	12		"	10.0		122	67-132				
tert-Butyl alcohol (TBA)	8.3		"	10.0		83.2	25-162				
tert-Butylbenzene	12		"	10.0		120	77-138				
Tetrachloroethylene	12		"	10.0		117	82-131				
Toluene	11		"	10.0		115	80-127				
trans-1,2-Dichloroethylene	11		"	10.0		113	80-132				
trans-1,3-Dichloropropylene	12		"	10.0		116	78-131				
Trichloroethylene	11		"	10.0		115	82-128				
Trichlorofluoromethane	12		"	10.0		122	67-139				
Vinyl Chloride	11		"	10.0		114	58-145				
Surrogate: 1,2-Dichloroethane-d4	*10.4*		*"*	*10.0*		*104*	*69-130*				
Surrogate: p-Bromofluorobenzene	*10.1*		*"*	*10.0*		*101*	*79-122*				
Surrogate: Toluene-d8	*9.86*		*"*	*10.0*		*98.6*	*81-117*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50083 - EPA 5030B											
LCS Dup (BA50083-BSD1)								Prepared & Analyzed: 01/05/2015			
1,1,1,2-Tetrachloroethane	11		ug/L	10.0		112	82-126		2.64	30	
1,1,1-Trichloroethane	12		"	10.0		116	78-136		2.46	30	
1,1,2,2-Tetrachloroethane	12		"	10.0		116	76-129		1.31	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10		"	10.0		103	54-165		5.83	30	
1,1,2-Trichloroethane	11		"	10.0		111	82-123		0.719	30	
1,1-Dichloroethane	12		"	10.0		119	82-129		2.89	30	
1,1-Dichloroethylene	12		"	10.0		118	68-138		4.24	30	
Bromochloromethane	11		"	10.0		114	77-128		0.0875	30	
1,2,4-Trichlorobenzene	11		"	10.0		113	76-137		2.78	30	
1,2,4-Trimethylbenzene	12		"	10.0		116	82-132		0.695	30	
1,2-Dibromo-3-chloropropane	14		"	10.0		138	45-147		0.873	30	
1,2-Dibromoethane	11		"	10.0		115	83-124		0.175	30	
1,2-Dichlorobenzene	12		"	10.0		116	79-123		0.691	30	
1,2-Dichloroethane	11		"	10.0		115	73-132		0.699	30	
1,2-Dichloropropane	12		"	10.0		116	78-126		1.91	30	
1,3,5-Trimethylbenzene	12		"	10.0		116	80-131		0.693	30	
1,3-Dichlorobenzene	12		"	10.0		115	86-122		0.00	30	
1,4-Dichlorobenzene	11		"	10.0		112	85-124		1.59	30	
1,4-Dioxane	410		"	200		203	10-349		1.45	30	
Cyclohexane	10		"	10.0		102	63-149		7.53	30	
2-Butanone	14		"	10.0		142	49-152		19.5	30	
2-Hexanone	11		"	10.0		108	51-146		1.02	30	
4-Methyl-2-pentanone	12		"	10.0		120	57-145		0.498	30	
Acetone	10		"	10.0		102	14-150		5.27	30	
Acrolein	17		"	10.0		170	10-153	High Bias	8.42	30	
Acrylonitrile	9.2		"	10.0		91.8	51-150		25.8	30	
Benzene	12		"	10.0		118	85-126		0.170	30	
Bromodichloromethane	11		"	10.0		111	79-128		1.96	30	
Bromoform	11		"	10.0		112	78-133		5.38	30	
Bromomethane	11		"	10.0		110	43-168		1.55	30	
Carbon disulfide	12		"	10.0		122	68-146		1.94	30	
Carbon tetrachloride	12		"	10.0		120	77-141		3.04	30	
Chlorobenzene	11		"	10.0		114	88-120		2.17	30	
Chloroethane	11		"	10.0		110	65-136		1.93	30	
Chloroform	12		"	10.0		117	82-128		1.38	30	
Chloromethane	11		"	10.0		108	43-155		0.371	30	
cis-1,2-Dichloroethylene	12		"	10.0		116	83-129		0.691	30	
cis-1,3-Dichloropropylene	12		"	10.0		122	80-131		1.06	30	
Dibromochloromethane	11		"	10.0		111	80-130		1.88	30	
Dibromomethane	12		"	10.0		124	72-134		4.47	30	
Dichlorodifluoromethane	11		"	10.0		108	44-144		8.80	30	
Ethyl Benzene	12		"	10.0		116	80-131		2.22	30	
Methylcyclohexane	11		"	10.0		105	72-143		8.55	30	
Hexachlorobutadiene	12		"	10.0		117	67-146		0.602	30	
Isopropylbenzene	12		"	10.0		118	76-140		1.35	30	
Methyl acetate	9.9		"	10.0		99.0	51-139		8.33	30	
Methyl tert-butyl ether (MTBE)	12		"	10.0		119	76-135		3.95	30	
Methylene chloride	12		"	10.0		115	55-137		3.36	30	
n-Butylbenzene	12		"	10.0		116	79-132		1.37	30	
n-Propylbenzene	12		"	10.0		118	78-133		1.18	30	
o-Xylene	11		"	10.0		115	78-130		1.38	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

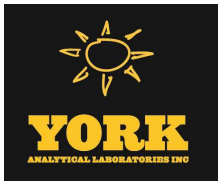
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50083 - EPA 5030B											
LCS Dup (BA50083-BSD1)								Prepared & Analyzed: 01/05/2015			
1,2,3-Trichlorobenzene	11		ug/L	10.0		114	76-136		1.60	30	
p- & m- Xylenes	23		"	20.0		116	77-133		1.49	30	
p-Isopropyltoluene	12		"	10.0		116	81-136		2.30	30	
sec-Butylbenzene	12		"	10.0		120	79-137		0.999	30	
Styrene	12		"	10.0		120	67-132		1.58	30	
tert-Butyl alcohol (TBA)	8.7		"	10.0		87.3	25-162		4.81	30	
tert-Butylbenzene	12		"	10.0		117	77-138		2.61	30	
Tetrachloroethylene	11		"	10.0		113	82-131		3.12	30	
Toluene	11		"	10.0		114	80-127		0.613	30	
trans-1,2-Dichloroethylene	12		"	10.0		118	80-132		4.23	30	
trans-1,3-Dichloropropylene	12		"	10.0		117	78-131		1.63	30	
Trichloroethylene	11		"	10.0		112	82-128		2.47	30	
Trichlorofluoromethane	11		"	10.0		112	67-139		7.78	30	
Vinyl Chloride	11		"	10.0		112	58-145		2.03	30	
Surrogate: 1,2-Dichloroethane-d4	*10.6*		*"*	*10.0*		*106*	*69-130*				
Surrogate: p-Bromofluorobenzene	*10.3*		*"*	*10.0*		*103*	*79-122*				
Surrogate: Toluene-d8	*9.99*		*"*	*10.0*		*99.9*	*81-117*				
Batch BA50157 - EPA 5035A											
Blank (BA50157-BLK1)								Prepared & Analyzed: 01/06/2015			
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

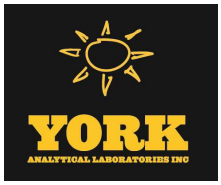
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50157 - EPA 5035A											
Blank (BA50157-BLK1)											Prepared & Analyzed: 01/06/2015
Carbon disulfide	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								
n-Propylbenzene	ND	0.0050	"								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*44.0*		*ug/L*	*50.0*		*88.0*	*77-125*				
Surrogate: p-Bromofluorobenzene	*48.6*		*"*	*50.0*		*97.2*	*76-130*				
Surrogate: Toluene-d8	*49.7*		*"*	*50.0*		*99.4*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50157 - EPA 5035A											
LCS (BA50157-BS1)							Prepared & Analyzed: 01/06/2015				
1,1,1,2-Tetrachloroethane	50		ug/L	50.0		99.5	75-129				
1,1,1-Trichloroethane	49		"	50.0		98.2	71-137				
1,1,2,2-Tetrachloroethane	59		"	50.0		118	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	54		"	50.0		109	58-146				
1,1,2-Trichloroethane	57		"	50.0		114	83-123				
1,1-Dichloroethane	55		"	50.0		110	75-130				
1,1-Dichloroethylene	56		"	50.0		113	64-137				
Bromochloromethane	58		"	50.0		117	74-129				
1,2,3-Trichloropropane	50		"	50.0		100	81-126				
1,2,4-Trichlorobenzene	51		"	50.0		102	80-141				
1,2,4-Trimethylbenzene	51		"	50.0		102	84-125				
1,2-Dibromo-3-chloropropane	50		"	50.0		101	74-142				
1,2-Dibromoethane	52		"	50.0		104	86-123				
1,2-Dichlorobenzene	54		"	50.0		109	85-122				
1,2-Dichloroethane	46		"	50.0		92.0	71-133				
1,2-Dichloropropane	58		"	50.0		115	81-122				
1,3,5-Trimethylbenzene	50		"	50.0		101	82-126				
1,3-Dichlorobenzene	53		"	50.0		106	84-124				
1,4-Dichlorobenzene	55		"	50.0		110	84-124				
1,4-Dioxane	1300		"	1000		134	10-228				
Cyclohexane	58		"	50.0		116	70-130				
2-Butanone	57		"	50.0		114	58-147				
2-Hexanone	51		"	50.0		101	70-139				
4-Methyl-2-pentanone	55		"	50.0		109	72-132				
Acetone	44		"	50.0		87.4	36-155				
Acrolein	0.0		"	50.0			10-238	Low Bias			
Acrylonitrile	77		"	50.0		155	66-141	High Bias			
Benzene	59		"	50.0		118	77-127				
Bromodichloromethane	50		"	50.0		99.8	81-124				
Bromoform	53		"	50.0		105	80-136				
Bromomethane	51		"	50.0		102	32-177				
Carbon disulfide	64		"	50.0		129	10-136				
Carbon tetrachloride	49		"	50.0		97.4	66-143				
Chlorobenzene	55		"	50.0		109	86-120				
Chloroethane	61		"	50.0		122	51-142				
Chloroform	50		"	50.0		99.3	76-131				
Chloromethane	63		"	50.0		125	49-132				
cis-1,2-Dichloroethylene	57		"	50.0		114	74-132				
cis-1,3-Dichloropropylene	56		"	50.0		113	81-129				
Dibromochloromethane	51		"	50.0		102	10-200				
Dibromomethane	52		"	50.0		104	83-124				
Dichlorodifluoromethane	44		"	50.0		87.6	28-158				
Ethyl Benzene	51		"	50.0		102	84-125				
Methylcyclohexane	56		"	50.0		113	70-130				
Hexachlorobutadiene	51		"	50.0		103	83-133				
Isopropylbenzene	54		"	50.0		109	81-127				
Methyl acetate	52		"	50.0		104	41-143				
Methyl tert-butyl ether (MTBE)	52		"	50.0		105	74-131				
Methylene chloride	64		"	50.0		128	57-141				
n-Butylbenzene	51		"	50.0		102	80-130				
1,2,3-Trichlorobenzene	52		"	50.0		105	81-140				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50157 - EPA 5035A											
LCS (BA50157-BS1)								Prepared & Analyzed: 01/06/2015			
n-Propylbenzene	53		ug/L	50.0		106	74-136				
o-Xylene	52		"	50.0		104	83-123				
p- & m- Xylenes	98		"	100		98.3	82-128				
p-Isopropyltoluene	51		"	50.0		102	85-125				
sec-Butylbenzene	55		"	50.0		109	83-125				
Styrene	56		"	50.0		113	86-126				
tert-Butyl alcohol (TBA)	52		"	50.0		103	70-130				
tert-Butylbenzene	53		"	50.0		107	80-127				
Tetrachloroethylene	48		"	50.0		96.7	80-129				
Toluene	53		"	50.0		107	85-121				
trans-1,2-Dichloroethylene	53		"	50.0		107	72-132				
trans-1,3-Dichloropropylene	50		"	50.0		99.2	78-132				
Trichloroethylene	53		"	50.0		106	84-123				
Trichlorofluoromethane	47		"	50.0		94.8	62-140				
Vinyl Chloride	62		"	50.0		124	52-130				
Surrogate: 1,2-Dichloroethane-d4	*44.4*		*"*	*50.0*		*88.7*	*77-125*				
Surrogate: p-Bromofluorobenzene	*48.8*		*"*	*50.0*		*97.5*	*76-130*				
Surrogate: Toluene-d8	*48.3*		*"*	*50.0*		*96.6*	*85-120*				
LCS Dup (BA50157-BSD1)								Prepared & Analyzed: 01/06/2015			
1,1,1,2-Tetrachloroethane	50		ug/L	50.0		101	75-129		1.24	30	
1,1,1-Trichloroethane	48		"	50.0		95.6	71-137		2.68	30	
1,1,2,2-Tetrachloroethane	54		"	50.0		108	79-129		8.88	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	51		"	50.0		102	58-146		6.02	30	
1,1,2-Trichloroethane	56		"	50.0		111	83-123		1.87	30	
1,1-Dichloroethane	54		"	50.0		107	75-130		2.48	30	
1,1-Dichloroethylene	53		"	50.0		107	64-137		5.46	30	
Bromochloromethane	58		"	50.0		116	74-129		0.981	30	
1,2,3-Trichloropropane	50		"	50.0		99.8	81-126		0.500	30	
1,2,4-Trichlorobenzene	55		"	50.0		109	80-141		6.73	30	
1,2,4-Trimethylbenzene	53		"	50.0		106	84-125		3.91	30	
1,2-Dibromo-3-chloropropane	51		"	50.0		102	74-142		0.612	30	
1,2-Dibromoethane	51		"	50.0		102	86-123		1.54	30	
1,2-Dichlorobenzene	55		"	50.0		110	85-122		1.33	30	
1,2-Dichloroethane	44		"	50.0		87.7	71-133		4.81	30	
1,2-Dichloropropane	59		"	50.0		117	81-122		1.74	30	
1,3,5-Trimethylbenzene	53		"	50.0		106	82-126		4.95	30	
1,3-Dichlorobenzene	55		"	50.0		109	84-124		3.42	30	
1,4-Dichlorobenzene	55		"	50.0		110	84-124		0.109	30	
1,4-Dioxane	1300		"	1000		129	10-228		4.11	30	
Cyclohexane	56		"	50.0		112	70-130		3.78	30	
2-Butanone	86		"	50.0		173	58-147	High Bias	40.8	30	Non-dir.
2-Hexanone	71		"	50.0		143	70-139	High Bias	34.1	30	Non-dir.
4-Methyl-2-pentanone	55		"	50.0		110	72-132		0.365	30	
Acetone	120		"	50.0		236	36-155	High Bias	91.9	30	Non-dir.
Acrolein	100		"	50.0		207	10-238			30	
Acrylonitrile	70		"	50.0		140	66-141		9.98	30	
Benzene	58		"	50.0		116	77-127		2.15	30	
Bromodichloromethane	49		"	50.0		98.7	81-124		1.13	30	
Bromoform	53		"	50.0		105	80-136		0.133	30	
Bromomethane	50		"	50.0		100	32-177		1.70	30	
Carbon disulfide	64		"	50.0		128	10-136		0.747	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50157 - EPA 5035A											
LCS Dup (BA50157-BSD1)								Prepared & Analyzed: 01/06/2015			
Carbon tetrachloride	48		ug/L	50.0		95.3	66-143		2.18	30	
Chlorobenzene	56		"	50.0		111	86-120		1.83	30	
Chloroethane	60		"	50.0		121	51-142		1.33	30	
Chloroform	49		"	50.0		97.3	76-131		2.10	30	
Chloromethane	61		"	50.0		121	49-132		3.19	30	
cis-1,2-Dichloroethylene	56		"	50.0		112	74-132		2.48	30	
cis-1,3-Dichloropropylene	58		"	50.0		115	81-129		2.14	30	
Dibromochloromethane	52		"	50.0		104	10-200		2.37	30	
Dibromomethane	52		"	50.0		104	83-124		0.0575	30	
Dichlorodifluoromethane	42		"	50.0		85.0	28-158		3.06	30	
Ethyl Benzene	52		"	50.0		103	84-125		0.759	30	
Methylcyclohexane	56		"	50.0		112	70-130		0.979	30	
Hexachlorobutadiene	51		"	50.0		103	83-133		0.00	30	
Isopropylbenzene	54		"	50.0		108	81-127		1.07	30	
Methyl acetate	49		"	50.0		98.8	41-143		5.40	30	
Methyl tert-butyl ether (MTBE)	51		"	50.0		102	74-131		2.55	30	
Methylene chloride	60		"	50.0		120	57-141		6.42	30	
n-Butylbenzene	52		"	50.0		105	80-130		2.74	30	
1,2,3-Trichlorobenzene	53		"	50.0		106	81-140		1.65	30	
n-Propylbenzene	53		"	50.0		107	74-136		0.864	30	
o-Xylene	52		"	50.0		105	83-123		0.631	30	
p- & m- Xylenes	100		"	100		102	82-128		3.36	30	
p-Isopropyltoluene	53		"	50.0		105	85-125		2.78	30	
sec-Butylbenzene	55		"	50.0		110	83-125		0.328	30	
Styrene	57		"	50.0		115	86-126		1.81	30	
tert-Butyl alcohol (TBA)	51		"	50.0		101	70-130		2.09	30	
tert-Butylbenzene	54		"	50.0		108	80-127		1.25	30	
Tetrachloroethylene	69		"	50.0		138	80-129	High Bias	35.5	30	Non-dir.
Toluene	53		"	50.0		106	85-121		1.20	30	
trans-1,2-Dichloroethylene	52		"	50.0		105	72-132		2.05	30	
trans-1,3-Dichloropropylene	51		"	50.0		102	78-132		3.31	30	
Trichloroethylene	55		"	50.0		111	84-123		3.93	30	
Trichlorofluoromethane	46		"	50.0		91.2	62-140		3.87	30	
Vinyl Chloride	58		"	50.0		117	52-130		6.29	30	
Surrogate: 1,2-Dichloroethane-d4	*43.4*		*"*	*50.0*		*86.7*	*77-125*				
Surrogate: p-Bromofluorobenzene	*48.9*		*"*	*50.0*		*97.8*	*76-130*				
Surrogate: Toluene-d8	*47.7*		*"*	*50.0*		*95.5*	*85-120*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50339 - EPA 5035A											
Blank (BA50339-BLK1)											Prepared & Analyzed: 01/09/2015
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50339 - EPA 5035A											
Blank (BA50339-BLK1)								Prepared & Analyzed: 01/09/2015			
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*44.4*		*ug/L*	*50.0*		*88.7*	*77-125*				
Surrogate: p-Bromofluorobenzene	*50.7*		*"*	*50.0*		*101*	*76-130*				
Surrogate: Toluene-d8	*50.6*		*"*	*50.0*		*101*	*85-120*				
LCS (BA50339-BS1)								Prepared & Analyzed: 01/09/2015			
1,1,1,2-Tetrachloroethane	53		ug/L	50.0		106	75-129				
1,1,1-Trichloroethane	47		"	50.0		94.9	71-137				
1,1,2,2-Tetrachloroethane	66		"	50.0		131	79-129	High Bias			
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	47		"	50.0		94.6	58-146				
1,1,2-Trichloroethane	61		"	50.0		122	83-123				
1,1-Dichloroethane	55		"	50.0		109	75-130				
1,1-Dichloroethylene	53		"	50.0		107	64-137				
Bromochloromethane	59		"	50.0		119	74-129				
1,2,3-Trichloropropane	57		"	50.0		115	81-126				
1,2,4-Trichlorobenzene	60		"	50.0		121	80-141				
1,2,4-Trimethylbenzene	53		"	50.0		106	84-125				
1,2-Dibromo-3-chloropropane	57		"	50.0		113	74-142				
1,2-Dibromoethane	56		"	50.0		112	86-123				
1,2-Dichlorobenzene	58		"	50.0		115	85-122				
1,2-Dichloroethane	46		"	50.0		92.1	71-133				
1,2-Dichloropropane	61		"	50.0		121	81-122				
1,3,5-Trimethylbenzene	53		"	50.0		106	82-126				
1,3-Dichlorobenzene	57		"	50.0		113	84-124				
1,4-Dichlorobenzene	60		"	50.0		119	84-124				
1,4-Dioxane	1300		"	1000		131	10-228				
Cyclohexane	52		"	50.0		105	70-130				
2-Butanone	77		"	50.0		155	58-147	High Bias			
2-Hexanone	63		"	50.0		127	70-139				
4-Methyl-2-pentanone	62		"	50.0		124	72-132				
Acetone	82		"	50.0		165	36-155	High Bias			
Acrolein	120		"	50.0		239	10-238	High Bias			
Acrylonitrile	81		"	50.0		163	66-141	High Bias			
Benzene	61		"	50.0		121	77-127				
Bromodichloromethane	53		"	50.0		106	81-124				
Bromoform	64		"	50.0		129	80-136				
Bromomethane	46		"	50.0		92.4	32-177				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50339 - EPA 5035A											
LCS (BA50339-BS1)								Prepared & Analyzed: 01/09/2015			
Carbon disulfide	61		ug/L	50.0		122	10-136				
Carbon tetrachloride	48		"	50.0		96.0	66-143				
Chlorobenzene	57		"	50.0		113	86-120				
Chloroethane	54		"	50.0		109	51-142				
Chloroform	49		"	50.0		98.4	76-131				
Chloromethane	54		"	50.0		108	49-132				
cis-1,2-Dichloroethylene	59		"	50.0		117	74-132				
cis-1,3-Dichloropropylene	61		"	50.0		122	81-129				
Dibromochloromethane	54		"	50.0		109	10-200				
Dibromomethane	56		"	50.0		113	83-124				
Dichlorodifluoromethane	37		"	50.0		73.2	28-158				
Ethyl Benzene	53		"	50.0		105	84-125				
Methylcyclohexane	55		"	50.0		110	70-130				
Hexachlorobutadiene	57		"	50.0		115	83-133				
Isopropylbenzene	55		"	50.0		110	81-127				
Methyl acetate	50		"	50.0		99.8	41-143				
Methyl tert-butyl ether (MTBE)	52		"	50.0		105	74-131				
Methylene chloride	60		"	50.0		120	57-141				
n-Butylbenzene	54		"	50.0		107	80-130				
1,2,3-Trichlorobenzene	62		"	50.0		124	81-140				
n-Propylbenzene	57		"	50.0		113	74-136				
o-Xylene	53		"	50.0		106	83-123				
p- & m- Xylenes	100		"	100		101	82-128				
p-Isopropyltoluene	54		"	50.0		108	85-125				
sec-Butylbenzene	58		"	50.0		115	83-125				
Styrene	58		"	50.0		117	86-126				
tert-Butyl alcohol (TBA)	55		"	50.0		109	70-130				
tert-Butylbenzene	55		"	50.0		111	80-127				
Tetrachloroethylene	54		"	50.0		108	80-129				
Toluene	56		"	50.0		111	85-121				
trans-1,2-Dichloroethylene	54		"	50.0		108	72-132				
trans-1,3-Dichloropropylene	56		"	50.0		112	78-132				
Trichloroethylene	55		"	50.0		110	84-123				
Trichlorofluoromethane	43		"	50.0		85.5	62-140				
Vinyl Chloride	58		"	50.0		116	52-130				
Surrogate: 1,2-Dichloroethane-d4	*44.0*		*"*	*50.0*		*88.0*	*77-125*				
Surrogate: p-Bromofluorobenzene	*53.3*		*"*	*50.0*		*107*	*76-130*				
Surrogate: Toluene-d8	*48.9*		*"*	*50.0*		*97.9*	*85-120*				

Volatile Organic Compounds by GC/MS - Quality Control Data

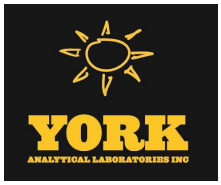
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50339 - EPA 5035A											
LCS Dup (BA50339-BSD1)								Prepared & Analyzed: 01/09/2015			
1,1,1,2-Tetrachloroethane	52		ug/L	50.0		105	75-129		0.932	30	
1,1,1-Trichloroethane	47		"	50.0		94.6	71-137		0.295	30	
1,1,2,2-Tetrachloroethane	62		"	50.0		124	79-129		6.05	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	48		"	50.0		96.0	58-146		1.47	30	
1,1,2-Trichloroethane	60		"	50.0		120	83-123		0.974	30	
1,1-Dichloroethane	55		"	50.0		110	75-130		0.803	30	
1,1-Dichloroethylene	53		"	50.0		107	64-137		0.0187	30	
Bromochloromethane	58		"	50.0		117	74-129		1.65	30	
1,2,3-Trichloropropane	52		"	50.0		104	81-126		9.31	30	
1,2,4-Trichlorobenzene	61		"	50.0		122	80-141		0.775	30	
1,2,4-Trimethylbenzene	53		"	50.0		107	84-125		0.263	30	
1,2-Dibromo-3-chloropropane	53		"	50.0		105	74-142		7.65	30	
1,2-Dibromoethane	57		"	50.0		114	86-123		1.57	30	
1,2-Dichlorobenzene	57		"	50.0		114	85-122		1.05	30	
1,2-Dichloroethane	47		"	50.0		93.3	71-133		1.36	30	
1,2-Dichloropropane	60		"	50.0		121	81-122		0.231	30	
1,3,5-Trimethylbenzene	53		"	50.0		106	82-126		0.188	30	
1,3-Dichlorobenzene	57		"	50.0		114	84-124		0.547	30	
1,4-Dichlorobenzene	59		"	50.0		118	84-124		1.40	30	
1,4-Dioxane	1300		"	1000		131	10-228		0.0964	30	
Cyclohexane	53		"	50.0		105	70-130		0.456	30	
2-Butanone	60		"	50.0		121	58-147		24.5	30	
2-Hexanone	54		"	50.0		109	70-139		15.4	30	
4-Methyl-2-pentanone	58		"	50.0		115	72-132		7.80	30	
Acetone	56		"	50.0		112	36-155		38.4	30	Non-dir.
Acrolein	110		"	50.0		229	10-238		4.26	30	
Acrylonitrile	75		"	50.0		151	66-141	High Bias	7.70	30	
Benzene	60		"	50.0		121	77-127		0.314	30	
Bromodichloromethane	54		"	50.0		107	81-124		1.35	30	
Bromoform	59		"	50.0		117	80-136		9.20	30	
Bromomethane	46		"	50.0		91.2	32-177		1.31	30	
Carbon disulfide	63		"	50.0		126	10-136		3.15	30	
Carbon tetrachloride	48		"	50.0		95.2	66-143		0.837	30	
Chlorobenzene	58		"	50.0		116	86-120		2.29	30	
Chloroethane	54		"	50.0		107	51-142		1.30	30	
Chloroform	49		"	50.0		97.3	76-131		1.08	30	
Chloromethane	55		"	50.0		111	49-132		2.89	30	
cis-1,2-Dichloroethylene	57		"	50.0		114	74-132		2.59	30	
cis-1,3-Dichloropropylene	61		"	50.0		121	81-129		0.970	30	
Dibromochloromethane	54		"	50.0		108	10-200		0.664	30	
Dibromomethane	56		"	50.0		112	83-124		0.943	30	
Dichlorodifluoromethane	38		"	50.0		76.1	28-158		3.88	30	
Ethyl Benzene	54		"	50.0		108	84-125		2.33	30	
Methylcyclohexane	55		"	50.0		109	70-130		1.24	30	
Hexachlorobutadiene	59		"	50.0		118	83-133		2.60	30	
Isopropylbenzene	55		"	50.0		110	81-127		0.0908	30	
Methyl acetate	45		"	50.0		89.5	41-143		10.9	30	
Methyl tert-butyl ether (MTBE)	51		"	50.0		103	74-131		2.08	30	
Methylene chloride	63		"	50.0		125	57-141		4.52	30	
n-Butylbenzene	54		"	50.0		108	80-130		0.762	30	
1,2,3-Trichlorobenzene	62		"	50.0		123	81-140		0.146	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50339 - EPA 5035A											
LCS Dup (BA50339-BSD1)								Prepared & Analyzed: 01/09/2015			
n-Propylbenzene	56		ug/L	50.0		112	74-136		0.692	30	
o-Xylene	52		"	50.0		105	83-123		0.818	30	
p- & m- Xylenes	100		"	100		103	82-128		1.49	30	
p-Isopropyltoluene	54		"	50.0		108	85-125		0.0184	30	
sec-Butylbenzene	58		"	50.0		116	83-125		0.156	30	
Styrene	58		"	50.0		115	86-126		1.45	30	
tert-Butyl alcohol (TBA)	47		"	50.0		94.4	70-130		14.5	30	
tert-Butylbenzene	56		"	50.0		112	80-127		0.647	30	
Tetrachloroethylene	52		"	50.0		105	80-129		3.28	30	
Toluene	55		"	50.0		111	85-121		0.739	30	
trans-1,2-Dichloroethylene	53		"	50.0		105	72-132		2.16	30	
trans-1,3-Dichloropropylene	55		"	50.0		110	78-132		2.34	30	
Trichloroethylene	55		"	50.0		110	84-123		0.0543	30	
Trichlorofluoromethane	43		"	50.0		85.5	62-140		0.0936	30	
Vinyl Chloride	59		"	50.0		118	52-130		2.31	30	
Surrogate: 1,2-Dichloroethane-d4	*43.5*		*"*	*50.0*		*86.9*	*77-125*				
Surrogate: p-Bromofluorobenzene	*52.7*		*"*	*50.0*		*105*	*76-130*				
Surrogate: Toluene-d8	*50.0*		*"*	*50.0*		*100*	*85-120*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

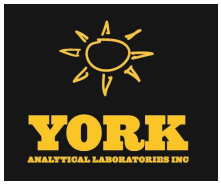
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50149 - EPA 3550C											
Blank (BA50149-BLK1)											
Prepared: 01/06/2015 Analyzed: 01/08/2015											
Acenaphthene	ND	0.0417	mg/kg wet								
Acenaphthylene	ND	0.0417	"								
Acetophenone	ND	0.0417	"								
Aniline	ND	0.167	"								
Anthracene	ND	0.0417	"								
Atrazine	ND	0.0417	"								
Benzaldehyde	ND	0.0417	"								
Benzidine	ND	0.167	"								
Benzo(a)anthracene	ND	0.0417	"								
Benzo(a)pyrene	ND	0.0417	"								
Benzo(b)fluoranthene	ND	0.0417	"								
Benzo(g,h,i)perylene	ND	0.0417	"								
Benzoic acid	ND	0.0417	"								
Benzo(k)fluoranthene	ND	0.0417	"								
Benzyl alcohol	ND	0.0417	"								
Benzyl butyl phthalate	ND	0.0417	"								
1,1'-Biphenyl	ND	0.0417	"								
4-Bromophenyl phenyl ether	ND	0.0417	"								
Caprolactam	ND	0.0833	"								
Carbazole	ND	0.0417	"								
4-Chloro-3-methylphenol	ND	0.0417	"								
4-Chloroaniline	ND	0.0417	"								
Bis(2-chloroethoxy)methane	ND	0.0417	"								
Bis(2-chloroethyl)ether	ND	0.0417	"								
Bis(2-chloroisopropyl)ether	ND	0.0417	"								
2-Chloronaphthalene	ND	0.0417	"								
2-Chlorophenol	ND	0.0417	"								
4-Chlorophenyl phenyl ether	ND	0.0417	"								
Chrysene	ND	0.0417	"								
Dibenzo(a,h)anthracene	ND	0.0417	"								
Dibenzofuran	ND	0.0417	"								
Di-n-butyl phthalate	ND	0.0417	"								
1,2-Dichlorobenzene	ND	0.0417	"								
1,3-Dichlorobenzene	ND	0.0417	"								
1,4-Dichlorobenzene	ND	0.0417	"								
3,3'-Dichlorobenzidine	ND	0.0417	"								
2,4-Dichlorophenol	ND	0.0417	"								
Diethyl phthalate	ND	0.0417	"								
2,4-Dimethylphenol	ND	0.0417	"								
Dimethyl phthalate	ND	0.0417	"								
4,6-Dinitro-2-methylphenol	ND	0.0833	"								
2,4-Dinitrophenol	ND	0.0833	"								
2,4-Dinitrotoluene	ND	0.0417	"								
2,6-Dinitrotoluene	ND	0.0417	"								
Di-n-octyl phthalate	ND	0.0417	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"								
Bis(2-ethylhexyl)phthalate	ND	0.0417	"								
Fluoranthene	ND	0.0417	"								
Fluorene	ND	0.0417	"								
Hexachlorobenzene	ND	0.0417	"								
Hexachlorobutadiene	ND	0.0417	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50149 - EPA 3550C											
Blank (BA50149-BLK1)											Prepared: 01/06/2015 Analyzed: 01/08/2015
Hexachlorocyclopentadiene	ND	0.0417	mg/kg wet								
Hexachloroethane	ND	0.0417	"								
Indeno(1,2,3-cd)pyrene	ND	0.0417	"								
Isophorone	ND	0.0417	"								
2-Methylnaphthalene	ND	0.0417	"								
2-Methylphenol	ND	0.0417	"								
3- & 4-Methylphenols	ND	0.0417	"								
Naphthalene	ND	0.0417	"								
4-Nitroaniline	ND	0.0833	"								
2-Nitroaniline	ND	0.0833	"								
3-Nitroaniline	ND	0.0833	"								
Nitrobenzene	ND	0.0417	"								
2-Nitrophenol	ND	0.0417	"								
4-Nitrophenol	ND	0.0833	"								
N-nitroso-di-n-propylamine	ND	0.0417	"								
N-Nitrosodimethylamine	ND	0.0417	"								
N-Nitrosodiphenylamine	ND	0.0417	"								
Pentachlorophenol	ND	0.0417	"								
Phenanthrene	ND	0.0417	"								
Phenol	ND	0.0417	"								
Pyrene	ND	0.0417	"								
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"								
2,3,4,6-Tetrachlorophenol	ND	0.0833	"								
1,2,4-Trichlorobenzene	ND	0.0417	"								
2,4,6-Trichlorophenol	ND	0.0417	"								
2,4,5-Trichlorophenol	ND	0.0417	"								
Surrogate: 2-Fluorophenol	*1.37*		"	*2.51*		*54.5*	*10-99*				
Surrogate: Phenol-d5	*1.37*		"	*2.51*		*54.7*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.868*		"	*1.67*		*52.0*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.871*		"	*1.67*		*52.0*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.25*		"	*2.51*		*49.9*	*10-106*				
Surrogate: Terphenyl-d14	*0.811*		"	*1.67*		*48.7*	*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50149 - EPA 3550C											
LCS (BA50149-BS1)								Prepared: 01/06/2015 Analyzed: 01/08/2015			
Acenaphthene	1.03	0.0417	mg/kg wet	1.67		61.8	17-124				
Acenaphthylene	0.984	0.0417	"	1.67		59.0	16-124				
Acetophenone	0.872	0.0417	"	1.67		52.3	28-105				
Aniline	0.768	0.167	"	1.67		46.1	10-111				
Anthracene	0.919	0.0417	"	1.67		55.2	24-124				
Atrazine	0.899	0.0417	"	1.67		53.9	22-120				
Benzaldehyde	0.994	0.0417	"	1.67		59.7	21-100				
Benzo(a)anthracene	1.16	0.0417	"	1.67		69.5	25-134				
Benzo(a)pyrene	1.26	0.0417	"	1.67		75.8	29-144				
Benzo(b)fluoranthene	0.995	0.0417	"	1.67		59.7	20-151				
Benzo(g,h,i)perylene	1.53	0.0417	"	1.67		91.7	10-153				
Benzoic acid	1.41	0.0417	"	1.67		84.4	10-116				
Benzo(k)fluoranthene	1.23	0.0417	"	1.67		74.0	10-148				
Benzyl alcohol	1.14	0.0417	"	1.67		68.2	17-128				
Benzyl butyl phthalate	1.17	0.0417	"	1.67		70.2	10-132				
1,1'-Biphenyl	0.950	0.0417	"	1.67		57.0	22-103				
4-Bromophenyl phenyl ether	0.897	0.0417	"	1.67		53.8	30-138				
Caprolactam	1.12	0.0833	"	1.67		67.5	10-123				
Carbazole	1.02	0.0417	"	1.67		61.3	31-120				
4-Chloro-3-methylphenol	1.04	0.0417	"	1.67		62.7	16-138				
4-Chloroaniline	0.760	0.0417	"	1.67		45.6	10-117				
Bis(2-chloroethoxy)methane	0.883	0.0417	"	1.67		53.0	10-129				
Bis(2-chloroethyl)ether	0.950	0.0417	"	1.67		57.0	14-125				
Bis(2-chloroisopropyl)ether	0.887	0.0417	"	1.67		53.2	14-122				
2-Chloronaphthalene	0.961	0.0417	"	1.67		57.6	22-115				
2-Chlorophenol	1.06	0.0417	"	1.67		63.6	25-121				
4-Chlorophenyl phenyl ether	0.903	0.0417	"	1.67		54.2	18-132				
Chrysene	1.14	0.0417	"	1.67		68.2	24-116				
Dibenzo(a,h)anthracene	1.29	0.0417	"	1.67		77.2	17-147				
Dibenzofuran	0.923	0.0417	"	1.67		55.4	23-123				
Di-n-butyl phthalate	0.853	0.0417	"	1.67		51.2	19-123				
1,2-Dichlorobenzene	0.976	0.0417	"	1.67		58.5	26-113				
1,3-Dichlorobenzene	1.04	0.0417	"	1.67		62.6	32-113				
1,4-Dichlorobenzene	0.890	0.0417	"	1.67		53.4	28-111				
3,3'-Dichlorobenzidine	1.26	0.0417	"	1.67		75.4	10-147				
2,4-Dichlorophenol	0.969	0.0417	"	1.67		58.1	23-133				
Diethyl phthalate	0.999	0.0417	"	1.67		59.9	23-122				
2,4-Dimethylphenol	0.947	0.0417	"	1.67		56.8	15-131				
Dimethyl phthalate	1.14	0.0417	"	1.67		68.3	28-127				
4,6-Dinitro-2-methylphenol	1.01	0.0833	"	1.67		60.7	10-149				
2,4-Dinitrophenol	1.06	0.0833	"	1.67		63.7	10-149				
2,4-Dinitrotoluene	1.24	0.0417	"	1.67		74.4	30-123				
2,6-Dinitrotoluene	1.09	0.0417	"	1.67		65.5	30-125				
Di-n-octyl phthalate	1.21	0.0417	"	1.67		72.7	10-132				
1,2-Diphenylhydrazine (as Azobenzene)	0.959	0.0417	"	1.67		57.6	10-140				
Bis(2-ethylhexyl)phthalate	1.10	0.0417	"	1.67		66.1	10-141				
Fluoranthene	0.931	0.0417	"	1.67		55.8	36-125				
Fluorene	0.975	0.0417	"	1.67		58.5	16-130				
Hexachlorobenzene	0.959	0.0417	"	1.67		57.5	10-129				
Hexachlorobutadiene	0.869	0.0417	"	1.67		52.2	22-153				
Hexachlorocyclopentadiene	1.21	0.0417	"	1.67		72.7	10-134				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50149 - EPA 3550C											
LCS (BA50149-BS1)								Prepared: 01/06/2015 Analyzed: 01/08/2015			
Hexachloroethane	0.963	0.0417	mg/kg wet	1.67		57.8	20-112				
Indeno(1,2,3-cd)pyrene	1.35	0.0417	"	1.67		80.7	10-155				
Isophorone	0.916	0.0417	"	1.67		55.0	14-131				
2-Methylnaphthalene	0.887	0.0417	"	1.67		53.2	16-127				
2-Methylphenol	0.906	0.0417	"	1.67		54.4	10-146				
3- & 4-Methylphenols	0.888	0.0417	"	1.67		53.3	20-109				
Naphthalene	0.885	0.0417	"	1.67		53.1	20-121				
4-Nitroaniline	1.33	0.0833	"	1.67		80.1	14-125				
2-Nitroaniline	1.28	0.0833	"	1.67		76.9	24-126				
3-Nitroaniline	0.977	0.0833	"	1.67		58.6	23-123				
Nitrobenzene	0.913	0.0417	"	1.67		54.8	20-121				
2-Nitrophenol	1.00	0.0417	"	1.67		60.3	17-129				
4-Nitrophenol	1.48	0.0833	"	1.67		89.0	10-136				
N-nitroso-di-n-propylamine	0.912	0.0417	"	1.67		54.7	21-119				
N-Nitrosodimethylamine	1.10	0.0417	"	1.67		66.1	10-124				
N-Nitrosodiphenylamine	1.10	0.0417	"	1.67		66.2	10-163				
Pentachlorophenol	1.10	0.0417	"	1.67		66.2	10-143				
Phenanthrene	0.937	0.0417	"	1.67		56.2	24-123				
Phenol	0.892	0.0417	"	1.67		53.5	15-123				
Pyrene	1.22	0.0417	"	1.67		72.9	24-132				
1,2,4,5-Tetrachlorobenzene	0.900	0.0833	"	1.67		54.0	10-144				
2,3,4,6-Tetrachlorophenol	ND	0.0833	"	1.67			30-130	Low Bias			
1,2,4-Trichlorobenzene	0.915	0.0417	"	1.67		54.9	23-130				
2,4,6-Trichlorophenol	1.15	0.0417	"	1.67		69.2	27-122				
2,4,5-Trichlorophenol	1.13	0.0417	"	1.67		67.8	14-138				
Surrogate: 2-Fluorophenol	*1.58*		"	*2.51*		*63.2*	*10-99*				
Surrogate: Phenol-d5	*1.43*		"	*2.51*		*56.9*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.892*		"	*1.67*		*53.4*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.915*		"	*1.67*		*54.7*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.18*		"	*2.51*		*46.9*	*30-130*				
Surrogate: Terphenyl-d14	*1.02*		"	*1.67*		*61.5*	*10-123*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BA50149 - EPA 3550C

LCS Dup (BA50149-BSD1) Prepared: 01/06/2015 Analyzed: 01/08/2015

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Acenaphthene	1.06	0.0417	mg/kg wet	1.67		63.8	17-124		3.25	30	
Acenaphthylene	1.04	0.0417	"	1.67		62.4	16-124		5.54	30	
Acetophenone	0.873	0.0417	"	1.67		52.4	28-105		0.0764	30	
Aniline	0.834	0.167	"	1.67		50.0	10-111		8.20	30	
Anthracene	0.969	0.0417	"	1.67		58.1	24-124		5.23	30	
Atrazine	0.976	0.0417	"	1.67		58.6	22-120		8.25	30	
Benzaldehyde	1.03	0.0417	"	1.67		61.8	21-100		3.46	30	
Benzo(a)anthracene	1.24	0.0417	"	1.67		74.3	25-134		6.71	30	
Benzo(a)pyrene	1.34	0.0417	"	1.67		80.4	29-144		5.92	30	
Benzo(b)fluoranthene	1.54	0.0417	"	1.67		92.6	20-151		43.3	30	Non-dir.
Benzo(g,h,i)perylene	1.56	0.0417	"	1.67		93.9	10-153		2.31	30	
Benzoic acid	1.22	0.0417	"	1.67		73.4	10-116		13.9	30	
Benzo(k)fluoranthene	1.08	0.0417	"	1.67		65.0	10-148		12.9	30	
Benzyl alcohol	1.16	0.0417	"	1.67		69.7	17-128		2.17	30	
Benzyl butyl phthalate	1.26	0.0417	"	1.67		75.5	10-132		7.28	30	
1,1'-Biphenyl	0.952	0.0417	"	1.67		57.1	22-103		0.245	30	
4-Bromophenyl phenyl ether	0.929	0.0417	"	1.67		55.7	30-138		3.54	30	
Caprolactam	1.34	0.0833	"	1.67		80.6	10-123		17.6	30	
Carbazole	1.10	0.0417	"	1.67		65.9	31-120		7.14	30	
4-Chloro-3-methylphenol	1.08	0.0417	"	1.67		64.7	16-138		3.14	30	
4-Chloroaniline	0.897	0.0417	"	1.67		53.8	10-117		16.6	30	
Bis(2-chloroethoxy)methane	0.889	0.0417	"	1.67		53.3	10-129		0.639	30	
Bis(2-chloroethyl)ether	0.982	0.0417	"	1.67		58.9	14-125		3.38	30	
Bis(2-chloroisopropyl)ether	0.884	0.0417	"	1.67		53.1	14-122		0.301	30	
2-Chloronaphthalene	0.976	0.0417	"	1.67		58.6	22-115		1.62	30	
2-Chlorophenol	1.08	0.0417	"	1.67		64.9	25-121		2.02	30	
4-Chlorophenyl phenyl ether	0.929	0.0417	"	1.67		55.7	18-132		2.80	30	
Chrysene	1.23	0.0417	"	1.67		73.7	24-116		7.78	30	
Dibenzo(a,h)anthracene	1.38	0.0417	"	1.67		83.0	17-147		7.24	30	
Dibenzofuran	0.922	0.0417	"	1.67		55.3	23-123		0.0361	30	
Di-n-butyl phthalate	0.918	0.0417	"	1.67		55.1	19-123		7.34	30	
1,2-Dichlorobenzene	0.982	0.0417	"	1.67		58.9	26-113		0.647	30	
1,3-Dichlorobenzene	1.04	0.0417	"	1.67		62.1	32-113		0.706	30	
1,4-Dichlorobenzene	0.894	0.0417	"	1.67		53.7	28-111		0.448	30	
3,3'-Dichlorobenzidine	1.29	0.0417	"	1.67		77.6	10-147		2.95	30	
2,4-Dichlorophenol	0.982	0.0417	"	1.67		58.9	23-133		1.33	30	
Diethyl phthalate	1.08	0.0417	"	1.67		64.6	23-122		7.48	30	
2,4-Dimethylphenol	0.964	0.0417	"	1.67		57.8	15-131		1.78	30	
Dimethyl phthalate	1.21	0.0417	"	1.67		72.6	28-127		6.05	30	
4,6-Dinitro-2-methylphenol	1.01	0.0833	"	1.67		60.8	10-149		0.197	30	
2,4-Dinitrophenol	1.09	0.0833	"	1.67		65.4	10-149		2.67	30	
2,4-Dinitrotoluene	1.33	0.0417	"	1.67		80.1	30-123		7.41	30	
2,6-Dinitrotoluene	1.19	0.0417	"	1.67		71.5	30-125		8.64	30	
Di-n-octyl phthalate	1.30	0.0417	"	1.67		78.0	10-132		7.09	30	
1,2-Diphenylhydrazine (as Azobenzene)	1.01	0.0417	"	1.67		60.4	10-140		4.88	30	
Bis(2-ethylhexyl)phthalate	1.23	0.0417	"	1.67		73.6	10-141		10.8	30	
Fluoranthene	0.989	0.0417	"	1.67		59.4	36-125		6.11	30	
Fluorene	1.02	0.0417	"	1.67		61.2	16-130		4.58	30	
Hexachlorobenzene	1.04	0.0417	"	1.67		62.1	10-129		7.65	30	
Hexachlorobutadiene	0.853	0.0417	"	1.67		51.2	22-153		1.94	30	
Hexachlorocyclopentadiene	1.19	0.0417	"	1.67		71.6	10-134		1.58	30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50149 - EPA 3550C											
LCS Dup (BA50149-BSD1)									Prepared: 01/06/2015 Analyzed: 01/08/2015		
Hexachloroethane	0.960	0.0417	mg/kg wet	1.67		57.6	20-112		0.312	30	
Indeno(1,2,3-cd)pyrene	1.41	0.0417	"	1.67		84.7	10-155		4.74	30	
Isophorone	0.953	0.0417	"	1.67		57.2	14-131		3.96	30	
2-Methylnaphthalene	0.909	0.0417	"	1.67		54.5	16-127		2.38	30	
2-Methylphenol	0.902	0.0417	"	1.67		54.1	10-146		0.406	30	
3- & 4-Methylphenols	0.892	0.0417	"	1.67		53.5	20-109		0.412	30	
Naphthalene	0.884	0.0417	"	1.67		53.0	20-121		0.188	30	
4-Nitroaniline	1.49	0.0833	"	1.67		89.1	14-125		10.7	30	
2-Nitroaniline	1.36	0.0833	"	1.67		81.6	24-126		5.95	30	
3-Nitroaniline	1.19	0.0833	"	1.67		71.3	23-123		19.5	30	
Nitrobenzene	0.901	0.0417	"	1.67		54.1	20-121		1.32	30	
2-Nitrophenol	1.00	0.0417	"	1.67		60.2	17-129		0.166	30	
4-Nitrophenol	1.63	0.0833	"	1.67		97.7	10-136		9.34	30	
N-nitroso-di-n-propylamine	0.941	0.0417	"	1.67		56.4	21-119		3.09	30	
N-Nitrosodimethylamine	1.15	0.0417	"	1.67		69.1	10-124		4.50	30	
N-Nitrosodiphenylamine	1.10	0.0417	"	1.67		66.1	10-163		0.181	30	
Pentachlorophenol	1.20	0.0417	"	1.67		72.0	10-143		8.48	30	
Phenanthrene	0.993	0.0417	"	1.67		59.6	24-123		5.81	30	
Phenol	0.915	0.0417	"	1.67		54.9	15-123		2.51	30	
Pyrene	1.30	0.0417	"	1.67		78.2	24-132		7.02	30	
1,2,4,5-Tetrachlorobenzene	0.884	0.0833	"	1.67		53.0	10-144		1.87	30	
2,3,4,6-Tetrachlorophenol	ND	0.0833	"	1.67			30-130	Low Bias		30	
1,2,4-Trichlorobenzene	0.923	0.0417	"	1.67		55.4	23-130		0.834	30	
2,4,6-Trichlorophenol	1.19	0.0417	"	1.67		71.2	27-122		2.85	30	
2,4,5-Trichlorophenol	1.18	0.0417	"	1.67		70.6	14-138		4.02	30	
Surrogate: 2-Fluorophenol	*1.61*		"	*2.51*		*64.2*	*10-99*				
Surrogate: Phenol-d5	*1.45*		"	*2.51*		*58.0*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.902*		"	*1.67*		*54.0*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.941*		"	*1.67*		*56.3*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.26*		"	*2.51*		*50.1*	*30-130*				
Surrogate: Terphenyl-d14	*1.09*		"	*1.67*		*65.2*	*10-123*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50064 - EPA 3550C											
Blank (BA50064-BLK1)											Prepared: 01/05/2015 Analyzed: 01/06/2015
4,4'-DDD	ND	0.000330	mg/kg wet								
4,4'-DDE	ND	0.000330	"								
4,4'-DDT	ND	0.000330	"								
Aldrin	ND	0.000330	"								
alpha-BHC	ND	0.000330	"								
beta-BHC	ND	0.000330	"								
Chlordane, total	ND	0.0132	"								
gamma-Chlordane	ND	0.000330	"								
delta-BHC	ND	0.000330	"								
Dieldrin	ND	0.000330	"								
Endosulfan I	ND	0.000330	"								
Endosulfan II	ND	0.000330	"								
Endosulfan sulfate	ND	0.000330	"								
Endrin	ND	0.000330	"								
Endrin aldehyde	ND	0.000330	"								
Endrin ketone	ND	0.000330	"								
gamma-BHC (Lindane)	ND	0.000330	"								
Heptachlor	ND	0.000330	"								
Heptachlor epoxide	ND	0.000330	"								
alpha-Chlordane	ND	0.000330	"								
Methoxychlor	ND	0.00165	"								
Toxaphene	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0549*		*"*	*0.0677*		*81.2*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0570*		*"*	*0.0670*		*85.1*	*30-140*				
LCS (BA50064-BS1)											Prepared: 01/05/2015 Analyzed: 01/06/2015
4,4'-DDD	0.0272	0.000330	mg/kg wet	0.0333		81.5	40-140				
4,4'-DDE	0.0267	0.000330	"	0.0333		80.1	40-140				
4,4'-DDT	0.0280	0.000330	"	0.0333		83.9	40-140				
Aldrin	0.0238	0.000330	"	0.0333		71.3	40-140				
alpha-BHC	0.0232	0.000330	"	0.0333		69.7	40-140				
beta-BHC	0.0237	0.000330	"	0.0333		71.1	40-140				
gamma-Chlordane	0.0242	0.000330	"	0.0333		72.7	40-140				
delta-BHC	0.0246	0.000330	"	0.0333		73.8	40-140				
Dieldrin	0.0247	0.000330	"	0.0333		74.1	40-140				
Endosulfan I	0.0252	0.000330	"	0.0333		75.5	40-140				
Endosulfan II	0.0255	0.000330	"	0.0333		76.6	40-140				
Endosulfan sulfate	0.0251	0.000330	"	0.0333		75.3	40-140				
Endrin	0.0260	0.000330	"	0.0333		77.9	40-140				
Endrin aldehyde	0.0220	0.000330	"	0.0333		66.1	40-140				
Endrin ketone	0.0262	0.000330	"	0.0333		78.6	40-140				
gamma-BHC (Lindane)	0.0233	0.000330	"	0.0333		69.9	40-140				
Heptachlor	0.0230	0.000330	"	0.0333		69.0	40-140				
Heptachlor epoxide	0.0234	0.000330	"	0.0333		70.1	40-140				
alpha-Chlordane	0.0243	0.000330	"	0.0333		72.9	40-140				
Methoxychlor	0.0260	0.00165	"	0.0333		78.1	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0502*		*"*	*0.0677*		*74.3*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0505*		*"*	*0.0670*		*75.4*	*30-140*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50064 - EPA 3550C											
LCS Dup (BA50064-BSD1)									Prepared: 01/05/2015 Analyzed: 01/06/2015		
4,4'-DDD	0.0268	0.000330	mg/kg wet	0.0333		80.5	40-140		1.24	30	
4,4'-DDE	0.0258	0.000330	"	0.0333		77.5	40-140		3.32	30	
4,4'-DDT	0.0274	0.000330	"	0.0333		82.2	40-140		2.02	30	
Aldrin	0.0227	0.000330	"	0.0333		68.1	40-140		4.60	30	
alpha-BHC	0.0230	0.000330	"	0.0333		69.0	40-140		1.04	30	
beta-BHC	0.0237	0.000330	"	0.0333		71.0	40-140		0.0774	30	
gamma-Chlordane	0.0233	0.000330	"	0.0333		69.9	40-140		3.93	30	
delta-BHC	0.0245	0.000330	"	0.0333		73.4	40-140		0.516	30	
Dieldrin	0.0240	0.000330	"	0.0333		72.2	40-140		2.72	30	
Endosulfan I	0.0242	0.000330	"	0.0333		72.5	40-140		4.10	30	
Endosulfan II	0.0251	0.000330	"	0.0333		75.2	40-140		1.96	30	
Endosulfan sulfate	0.0241	0.000330	"	0.0333		72.4	40-140		4.01	30	
Endrin	0.0256	0.000330	"	0.0333		76.9	40-140		1.28	30	
Endrin aldehyde	0.0216	0.000330	"	0.0333		64.9	40-140		1.69	30	
Endrin ketone	0.0259	0.000330	"	0.0333		77.8	40-140		1.04	30	
gamma-BHC (Lindane)	0.0231	0.000330	"	0.0333		69.2	40-140		1.01	30	
Heptachlor	0.0225	0.000330	"	0.0333		67.4	40-140		2.36	30	
Heptachlor epoxide	0.0227	0.000330	"	0.0333		68.2	40-140		2.71	30	
alpha-Chlordane	0.0234	0.000330	"	0.0333		70.4	40-140		3.59	30	
Methoxychlor	0.0254	0.00165	"	0.0333		76.2	40-140		2.46	30	
Surrogate: Tetrachloro-m-xylene	*0.0539*		*"*	*0.0677*		*79.6*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0577*		*"*	*0.0670*		*86.1*	*30-140*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50064 - EPA 3550C											
Blank (BA50064-BLK1)								Prepared & Analyzed: 01/05/2015			
Aroclor 1016	ND	0.0167	mg/kg wet								
Aroclor 1221	ND	0.0167	"								
Aroclor 1232	ND	0.0167	"								
Aroclor 1242	ND	0.0167	"								
Aroclor 1248	ND	0.0167	"								
Aroclor 1254	ND	0.0167	"								
Aroclor 1260	ND	0.0167	"								
Total PCBs	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0550*		*"*	*0.0677*		*81.3*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0450*		*"*	*0.0670*		*67.2*	*30-140*				
LCS (BA50064-BS2)								Prepared & Analyzed: 01/05/2015			
Aroclor 1016	0.365	0.0167	mg/kg wet	0.333		109	40-130				
Aroclor 1260	0.363	0.0167	"	0.333		109	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0527*		*"*	*0.0677*		*77.8*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0450*		*"*	*0.0670*		*67.2*	*30-140*				
LCS Dup (BA50064-BSD2)								Prepared & Analyzed: 01/05/2015			
Aroclor 1016	0.380	0.0167	mg/kg wet	0.333		114	40-130		4.24	25	
Aroclor 1260	0.381	0.0167	"	0.333		114	40-130		4.91	25	
Surrogate: Tetrachloro-m-xylene	*0.0570*		*"*	*0.0677*		*84.2*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0480*		*"*	*0.0670*		*71.6*	*30-140*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50094 - EPA 3050B											
Blank (BA50094-BLK1)											Prepared & Analyzed: 01/05/2015
Aluminum	ND	1.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.300	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.00	"								
Reference (BA50094-SRM1)											Prepared & Analyzed: 01/05/2015
Aluminum	7270	1.00	mg/kg wet	8740		83.1	41.6-158				
Antimony	84.3	0.500	"	108		78.1	23-255				
Arsenic	139	1.00	"	151		91.9	70.9-130				
Barium	254	1.00	"	262		97.0	73.7-126				
Beryllium	125	0.100	"	133		94.1	75.1-125				
Cadmium	138	0.300	"	152		91.0	73-126				
Calcium	6070	5.00	"	6400		94.8	73.9-126				
Chromium	106	0.500	"	117		90.3	69.7-130				
Cobalt	68.3	0.500	"	68.7		99.4	74.4-126				
Copper	68.7	0.500	"	68.6		100	73.2-129				
Iron	11000	2.00	"	12300		89.1	30.5-170				
Lead	228	0.300	"	254		89.8	75.6-125				
Magnesium	3290	5.00	"	3600		91.5	68.3-132				
Manganese	537	0.500	"	563		95.4	77.4-123				
Nickel	313	0.500	"	315		99.3	74.3-127				
Potassium	2770	5.00	"	3040		91.0	62.5-137				
Selenium	155	1.00	"	162		95.6	67.3-132				
Silver	38.4	0.500	"	44.3		86.6	66.4-124				
Sodium	737	10.0	"	746		98.8	56.8-143				
Thallium	233	1.00	"	259		90.1	69.5-131				
Vanadium	105	1.00	"	116		90.3	67.5-132				
Zinc	282	1.00	"	306		92.0	71.9-133				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50110 - EPA 7473 soil											
Blank (BA50110-BLK1)									Prepared & Analyzed: 01/06/2015		
Mercury	ND	0.0300	mg/kg wet								
Reference (BA50110-SRM1)									Prepared & Analyzed: 01/06/2015		
Mercury	4.8075		mg/kg	5.76		83.5	71.2-129				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50134 - EPA SW846-3060											
Blank (BA50134-BLK1)									Prepared: 01/06/2015 Analyzed: 01/07/2015		
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Reference (BA50134-SRM1)									Prepared: 01/06/2015 Analyzed: 01/07/2015		
Chromium, Hexavalent	88.8		mg/L	125		71.0	20.2-180				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15A0017-01	EB78_0-2	Encore Sampler
15A0017-02	EB78_8-10	Encore Sampler
15A0017-03	TB01_1215	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Notes and Definitions

QL-03	This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <10x the blank value as artifact.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
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Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15A0017

YOUR Information

Company: LANGAN
Address: 360 W 31ST ST 8TH FLR NY, NY
Phone No.:
Contact Person: P. DIGGINS
E-Mail Address: PDIGGINS@LANGAN.COM

Report To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

Invoice To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

YOUR Project ID

170275401

Purchase Order No.

Samples from: CT___ NY___ NJ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☒

Report Type

- Summary Report
- Summary w/ QA Summary ☒
- CT RCP Package
- CTRCP DQA/DUE Pkg
- NY ASP A Package
- NY ASP B Package
- NJDEP Red. Deliv.

Electronic Data Deliverables (EDD)

- Simple Excel
- NYSDEC EQuIS
- EQuIS (std)
- EZ-EDD (EQuIS)
- NJDEP SRP HazSite EDD
- GIS/KEY (std)
- Other
- **York Regulatory Comparison Excel Spreadsheet**

Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

B. ANG

Name (printed)

Matrix Codes

S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL MetCN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EB78_0-2	1/2/15 11:25	S	TCL VOCs + SVOCs, PEST, PCB, TAL METALS	
EB78_8-10	1/2 11:45	S	TCL VOCs + SVOCs, PEST, PCB, TAL METALS	
TB01_1215	1/2 —	—	VOCs	

Comments

Preservation Check those Applicable

4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___ ZnAc Ascorbic Acid Other

Special Instructions

Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By	Date/Time	Samples Received By	Date/Time
	1/2/15 14:15		1/2/15 21:15
Samples Relinquished By	Date/Time	Samples Received in LAB by	Date/Time

Temperature on Receipt ___°C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 01/12/2015
Client Project ID: 170275401
York Project (SDG) No.: 15A0050

Report Date: 01/12/2015
Client Project ID: 170275401
York Project (SDG) No.: 15A0050

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 05, 2015 and listed below. The project was identified as your project: **170275401**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15A0050-01	EB90_0-2	Soil	01/05/2015	01/05/2015
15A0050-02	EB90_6-8	Soil	01/05/2015	01/05/2015
15A0050-03	TB01_010515	Water	01/05/2015	01/05/2015
15A0050-04	EB67_0-2	Soil	01/05/2015	01/05/2015
15A0050-05	DUP03_010515	Soil	01/05/2015	01/05/2015
15A0050-06	EB67_6-8	Soil	01/05/2015	01/05/2015

General Notes for York Project (SDG) No.: 15A0050

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 01/12/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: EB90_0-2 **York Sample ID:** 15A0050-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:40 pm	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0051	0.010	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.10	0.20	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
67-64-1	Acetone	ND		mg/kg dry	0.0051	0.010	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0051	0.010	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
71-43-2	Benzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK

Sample Information

Client Sample ID: EB90_0-2 **York Sample ID:** 15A0050-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:40 pm	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
75-09-2	Methylene chloride	ND		mg/kg dry	0.0051	0.010	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0051	0.010	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
100-42-5	Styrene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0051	0.010	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
108-88-3	Toluene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0025	0.0051	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0076	0.015	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:00	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*104 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*105 %*	*76-130*

Sample Information

Client Sample ID: EB90_0-2 **York Sample ID:** 15A0050-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:40 pm	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*103 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
62-53-3	Aniline	ND		mg/kg dry	0.947	1.89	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
120-12-7	Anthracene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
92-87-5	Benzidine	ND		mg/kg dry	0.947	1.89	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
56-55-3	**Benzo(a)anthracene**	**1.60**		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
50-32-8	**Benzo(a)pyrene**	**0.680**		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
205-99-2	**Benzo(b)fluoranthene**	**1.15**		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.446**	J	mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
207-08-9	**Benzo(k)fluoranthene**	**1.02**		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.473	0.944	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
86-74-8	Carbazole	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
218-01-9	**Chrysene**	**1.70**		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
132-64-9	Dibenzofuran	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR

Sample Information

Client Sample ID: **EB90_0-2** **York Sample ID:** **15A0050-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:40 pm	01/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.473	0.944	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.473	0.944	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
206-44-0	**Fluoranthene**	**3.14**		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
86-73-7	Fluorene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.438**	J	mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
78-59-1	Isophorone	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.473	0.944	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.473	0.944	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.473	0.944	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.473	0.944	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR

Sample Information

Client Sample ID: **EB90_0-2** **York Sample ID:** **15A0050-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:40 pm	01/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
85-01-8	**Phenanthrene**	**1.26**		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
108-95-2	Phenol	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
129-00-0	**Pyrene**	**2.97**		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.473	0.944	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.473	0.944	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.237	0.473	10	EPA 8270D	01/07/2015 07:47	01/09/2015 17:45	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*41.5 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*56.1 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*58.3 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*63.5 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*43.1 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*69.8 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
50-29-3	**4,4'-DDT**	**0.00490**		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.112	0.112	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
72-20-8	Endrin	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW

Sample Information

Client Sample ID: EB90_0-2 **York Sample ID:** 15A0050-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:40 pm	01/05/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00281	0.00281	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.0140	0.0140	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.142	0.142	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:18	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*30.7 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*39.8 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0283	0.0283	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:12	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0283	0.0283	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:12	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0283	0.0283	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:12	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0283	0.0283	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:12	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0283	0.0283	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:12	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0283	0.0283	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:12	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0283	0.0283	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:12	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0283	0.0283	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:12	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*62.6 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*49.3 %*	*30-140*

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**8080**		mg/kg dry	1.13	1.13	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-36-0	Antimony	ND		mg/kg dry	0.567	0.567	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-38-2	**Arsenic**	**13.0**		mg/kg dry	1.13	1.13	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-39-3	**Barium**	**95.5**		mg/kg dry	1.13	1.13	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.113	0.113	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW

Sample Information

Client Sample ID: EB90_0-2 **York Sample ID:** 15A0050-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:40 pm	01/05/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-43-9	**Cadmium**	**0.765**		mg/kg dry	0.340	0.340	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-70-2	**Calcium**	**46300**		mg/kg dry	0.567	5.67	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-47-3	**Chromium**	**19.3**		mg/kg dry	0.567	0.567	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-48-4	**Cobalt**	**6.26**		mg/kg dry	0.567	0.567	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-50-8	**Copper**	**163**		mg/kg dry	0.567	0.567	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7439-89-6	**Iron**	**15400**		mg/kg dry	2.27	2.27	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7439-92-1	**Lead**	**295**		mg/kg dry	0.340	0.340	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7439-95-4	**Magnesium**	**10900**		mg/kg dry	5.67	5.67	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7439-96-5	**Manganese**	**345**		mg/kg dry	0.567	0.567	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-02-0	**Nickel**	**22.9**		mg/kg dry	0.567	0.567	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-09-7	**Potassium**	**973**		mg/kg dry	5.67	5.67	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7782-49-2	**Selenium**	**3.83**		mg/kg dry	1.13	1.13	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-22-4	Silver	ND		mg/kg dry	0.567	0.567	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-23-5	**Sodium**	**451**		mg/kg dry	11.3	11.3	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-28-0	Thallium	ND		mg/kg dry	1.13	1.13	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-62-2	**Vanadium**	**22.3**		mg/kg dry	1.13	1.13	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW
7440-66-6	**Zinc**	**1100**		mg/kg dry	1.13	1.13	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:05	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.280**		mg/kg dry	0.0340	0.0340	1	EPA 7473	01/07/2015 10:44	01/07/2015 14:54	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**88.2**		%	0.100	0.100	1	SM 2540G	01/05/2015 17:03	01/06/2015 15:05	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.397	0.567	1	EPA 7196A	01/09/2015 10:40	01/09/2015 14:53	SC

Sample Information

Client Sample ID: **EB90_6-8** **York Sample ID:** **15A0050-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:45 pm	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0052	0.010	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.10	0.21	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
67-64-1	**Acetone**	**0.0072**	J	mg/kg dry	0.0052	0.010	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0052	0.010	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
71-43-2	Benzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK

Sample Information

Client Sample ID: EB90_6-8 **York Sample ID:** 15A0050-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:45 pm	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
75-09-2	**Methylene chloride**	**0.0060**	J	mg/kg dry	0.0052	0.010	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0052	0.010	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
100-42-5	Styrene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0052	0.010	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
108-88-3	Toluene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0026	0.0052	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0078	0.016	1	EPA 8260C	01/09/2015 08:13	01/09/2015 17:36	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*108 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*109 %*	*76-130*

Sample Information

Client Sample ID: EB90_6-8 **York Sample ID:** 15A0050-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:45 pm	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*103 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
98-86-2	Acetophenone	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
62-53-3	Aniline	ND		mg/kg dry	0.0892	0.178	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
120-12-7	Anthracene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
1912-24-9	Atrazine	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
92-87-5	Benzidine	ND		mg/kg dry	0.0892	0.178	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
56-55-3	Benzo(a)anthracene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
50-32-8	Benzo(a)pyrene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
205-99-2	Benzo(b)fluoranthene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
191-24-2	Benzo(g,h,i)perylene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
65-85-0	Benzoic acid	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
207-08-9	Benzo(k)fluoranthene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
105-60-2	Caprolactam	ND		mg/kg dry	0.0445	0.0890	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
86-74-8	Carbazole	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
218-01-9	Chrysene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH

Sample Information

Client Sample ID: EB90_6-8 **York Sample ID:** 15A0050-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:45 pm	01/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0445	0.0890	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0445	0.0890	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
206-44-0	Fluoranthene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
86-73-7	Fluorene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
78-59-1	Isophorone	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
91-20-3	Naphthalene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0445	0.0890	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0445	0.0890	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0445	0.0890	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0445	0.0890	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH

Sample Information

Client Sample ID: EB90_6-8 **York Sample ID:** 15A0050-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:45 pm	01/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
85-01-8	Phenanthrene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
108-95-2	Phenol	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
129-00-0	Pyrene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0445	0.0890	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0445	0.0890	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0223	0.0445	1	EPA 8270D	01/07/2015 07:47	01/10/2015 02:11	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*53.9 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*55.1 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*49.9 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*58.5 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*59.6 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*58.6 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.106	0.106	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW

Sample Information

Client Sample ID: EB90_6-8 **York Sample ID:** 15A0050-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:45 pm	01/05/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-20-8	Endrin	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00264	0.00264	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.0132	0.0132	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.134	0.134	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:33	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*59.2 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*76.2 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0267	0.0267	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:41	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0267	0.0267	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:41	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0267	0.0267	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:41	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0267	0.0267	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:41	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0267	0.0267	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:41	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0267	0.0267	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:41	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0267	0.0267	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:41	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0267	0.0267	1	EPA 8082A	01/06/2015 15:00	01/08/2015 03:41	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*68.5 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*54.2 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**5200**		mg/kg dry	1.07	1.07	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-36-0	Antimony	ND		mg/kg dry	0.534	0.534	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-38-2	**Arsenic**	**1.53**		mg/kg dry	1.07	1.07	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-39-3	**Barium**	**33.3**		mg/kg dry	1.07	1.07	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW

Sample Information

Client Sample ID: **EB90_6-8** **York Sample ID:** **15A0050-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:45 pm	01/05/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-41-7	Beryllium	ND		mg/kg dry	0.107	0.107	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.320	0.320	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-70-2	**Calcium**	**2460**		mg/kg dry	0.534	5.34	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-47-3	**Chromium**	**36.4**		mg/kg dry	0.534	0.534	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-48-4	**Cobalt**	**4.72**		mg/kg dry	0.534	0.534	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-50-8	**Copper**	**36.6**		mg/kg dry	0.534	0.534	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7439-89-6	**Iron**	**9020**		mg/kg dry	2.14	2.14	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7439-92-1	**Lead**	**28.1**		mg/kg dry	0.320	0.320	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7439-95-4	**Magnesium**	**2860**		mg/kg dry	5.34	5.34	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7439-96-5	**Manganese**	**68.2**		mg/kg dry	0.534	0.534	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-02-0	**Nickel**	**14.2**		mg/kg dry	0.534	0.534	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-09-7	**Potassium**	**1720**		mg/kg dry	5.34	5.34	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7782-49-2	**Selenium**	**2.77**		mg/kg dry	1.07	1.07	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-22-4	**Silver**	**2.39**		mg/kg dry	0.534	0.534	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-23-5	**Sodium**	**91.1**		mg/kg dry	10.7	10.7	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-28-0	Thallium	ND		mg/kg dry	1.07	1.07	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-62-2	**Vanadium**	**11.0**		mg/kg dry	1.07	1.07	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW
7440-66-6	**Zinc**	**67.6**		mg/kg dry	1.07	1.07	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:23	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.470**		mg/kg dry	0.0320	0.0320	1	EPA 7473	01/07/2015 10:44	01/07/2015 15:03	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**93.6**		%	0.100	0.100	1	SM 2540G	01/05/2015 17:03	01/06/2015 15:05	KK

Sample Information

Client Sample ID: EB90_6-8 **York Sample ID:** 15A0050-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:45 pm	01/05/2015

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.374	0.534	1	EPA 7196A	01/09/2015 10:40	01/09/2015 14:53	SC

Sample Information

Client Sample ID: TB01_010515 **York Sample ID:** 15A0050-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Water	January 5, 2015 12:00 am	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS

Sample Information

Client Sample ID: TB01_010515 **York Sample ID:** 15A0050-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Water	January 5, 2015 12:00 am	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
67-64-1	**Acetone**	**2.2**	Cal-E, CCV-E, B	ug/L	1.0	2.0	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
75-09-2	**Methylene chloride**	**1.9**	J	ug/L	1.0	2.0	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS

Sample Information

Client Sample ID: TB01_010515 **York Sample ID:** 15A0050-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Water	January 5, 2015 12:00 am	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/06/2015 08:49	01/06/2015 20:21	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*96.4 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*97.2 %*	*79-122*
2037-26-5	*Surrogate: Toluene-d8*	*104 %*	*81-117*

Sample Information

Client Sample ID: EB67_0-2 **York Sample ID:** 15A0050-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 2:15 pm	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0062	0.012	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK

Sample Information

Client Sample ID: EB67_0-2 **York Sample ID:** 15A0050-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 2:15 pm	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.062	0.12	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
67-64-1	**Acetone**	**0.013**	Cal-E, B	mg/kg dry	0.0062	0.012	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0062	0.012	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
71-43-2	Benzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
75-00-3	Chloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK

Sample Information

Client Sample ID: EB67_0-2 **York Sample ID:** 15A0050-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 2:15 pm	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
75-09-2	Methylene chloride	ND		mg/kg dry	0.0062	0.012	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0062	0.012	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
100-42-5	Styrene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0062	0.012	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
108-88-3	Toluene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0093	0.019	1	EPA 8260C	01/08/2015 16:49	01/09/2015 00:10	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*111 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*105 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*107 %*	*85-120*

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.693**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
208-96-8	**Acenaphthylene**	**0.585**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
62-53-3	Aniline	ND		mg/kg dry	0.970	1.94	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
120-12-7	**Anthracene**	**1.93**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
92-87-5	Benzidine	ND		mg/kg dry	0.970	1.94	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR

Sample Information

Client Sample ID: EB67_0-2 **York Sample ID:** 15A0050-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 2:15 pm	01/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
56-55-3	**Benzo(a)anthracene**	**3.33**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
50-32-8	**Benzo(a)pyrene**	**1.54**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
205-99-2	**Benzo(b)fluoranthene**	**2.73**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.832**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
207-08-9	**Benzo(k)fluoranthene**	**2.97**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.484	0.967	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
86-74-8	**Carbazole**	**0.395**	J	mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
218-01-9	**Chrysene**	**4.17**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
132-64-9	**Dibenzofuran**	**0.933**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.484	0.967	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.484	0.967	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR

Sample Information

Client Sample ID: EB67_0-2 **York Sample ID:** 15A0050-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 2:15 pm	01/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
206-44-0	**Fluoranthene**	**7.33**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
86-73-7	**Fluorene**	**0.585**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.743**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
78-59-1	Isophorone	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
91-57-6	**2-Methylnaphthalene**	**0.503**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.484	0.967	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.484	0.967	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.484	0.967	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.484	0.967	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
85-01-8	**Phenanthrene**	**5.28**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
108-95-2	Phenol	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
129-00-0	**Pyrene**	**7.41**		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.484	0.967	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.484	0.967	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.243	0.484	10	EPA 8270D	01/07/2015 07:47	01/09/2015 18:16	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*36.8 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*43.2 %*	*10-108*

Sample Information

Client Sample ID: EB67_0-2 **York Sample ID:** 15A0050-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 2:15 pm	01/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
4165-60-0	*Surrogate: Nitrobenzene-d5*	*51.7 %*			*10-119*						
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*55.8 %*			*10-114*						
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*37.6 %*			*10-106*						
1718-51-0	*Surrogate: Terphenyl-d14*	*60.6 %*			*10-123*						

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
50-29-3	**4,4'-DDT**	**0.00377**		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.115	0.115	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
72-20-8	Endrin	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00287	0.00287	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.0144	0.0144	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.145	0.145	5	EPA 8081B	01/07/2015 18:00	01/08/2015 20:48	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*49.3 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*48.8 %*	*30-140*

Sample Information

Client Sample ID: EB67_0-2 **York Sample ID:** 15A0050-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 2:15 pm	01/05/2015

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:11	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:11	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:11	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:11	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:11	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:11	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:11	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:11	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*62.6 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*49.3 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**7100**		mg/kg dry	1.16	1.16	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-36-0	Antimony	ND		mg/kg dry	0.581	0.581	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-38-2	**Arsenic**	**5.93**		mg/kg dry	1.16	1.16	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-39-3	**Barium**	**56.6**		mg/kg dry	1.16	1.16	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.116	0.116	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-43-9	**Cadmium**	**3.38**		mg/kg dry	0.348	0.348	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-70-2	**Calcium**	**25800**		mg/kg dry	0.581	5.81	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-47-3	**Chromium**	**19.2**		mg/kg dry	0.581	0.581	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-48-4	**Cobalt**	**3.96**		mg/kg dry	0.581	0.581	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-50-8	**Copper**	**56.1**		mg/kg dry	0.581	0.581	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7439-89-6	**Iron**	**11900**		mg/kg dry	2.32	2.32	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7439-92-1	**Lead**	**98.2**		mg/kg dry	0.348	0.348	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7439-95-4	**Magnesium**	**4280**		mg/kg dry	5.81	5.81	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7439-96-5	**Manganese**	**202**		mg/kg dry	0.581	0.581	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-02-0	**Nickel**	**36.6**		mg/kg dry	0.581	0.581	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-09-7	**Potassium**	**799**		mg/kg dry	5.81	5.81	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7782-49-2	**Selenium**	**3.73**		mg/kg dry	1.16	1.16	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-22-4	Silver	ND		mg/kg dry	0.581	0.581	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-23-5	**Sodium**	**756**		mg/kg dry	11.6	11.6	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-28-0	Thallium	ND		mg/kg dry	1.16	1.16	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW
7440-62-2	**Vanadium**	**26.1**		mg/kg dry	1.16	1.16	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW

Sample Information

Client Sample ID: EB67_0-2 **York Sample ID:** 15A0050-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 2:15 pm	01/05/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-66-6	**Zinc**	**148**		mg/kg dry	1.16	1.16	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:28	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.0923**		mg/kg dry	0.0348	0.0348	1	EPA 7473	01/07/2015 10:44	01/07/2015 15:12	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**86.1**		%	0.100	0.100	1	SM 2540G	01/05/2015 17:03	01/06/2015 15:05	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.407	0.581	1	EPA 7196A	01/09/2015 10:40	01/09/2015 14:53	SC

Sample Information

Client Sample ID: DUP03_010515 **York Sample ID:** 15A0050-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:00 am	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK

Sample Information

Client Sample ID: DUP03_010515 **York Sample ID:** 15A0050-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:00 am	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0071	0.014	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.14	0.28	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
67-64-1	**Acetone**	**0.010**	Cal-E, CCV-E, J	mg/kg dry	0.0071	0.014	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0071	0.014	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
71-43-2	Benzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
75-00-3	Chloroethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK

Sample Information

Client Sample ID: DUP03_010515 **York Sample ID:** 15A0050-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:00 am	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
75-09-2	Methylene chloride	ND		mg/kg dry	0.0071	0.014	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0071	0.014	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
100-42-5	Styrene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0071	0.014	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
108-88-3	Toluene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0036	0.0071	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.011	0.021	1	EPA 8260C	01/09/2015 16:59	01/10/2015 13:39	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*109 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*114 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*108 %*	*85-120*

Sample Information

Client Sample ID: DUP03_010515 **York Sample ID:** 15A0050-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:00 am	01/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.119**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
208-96-8	**Acenaphthylene**	**0.0765**	J	mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
62-53-3	Aniline	ND		mg/kg dry	0.195	0.391	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
120-12-7	**Anthracene**	**0.434**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
92-87-5	Benzidine	ND		mg/kg dry	0.195	0.391	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
56-55-3	**Benzo(a)anthracene**	**0.663**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
50-32-8	**Benzo(a)pyrene**	**0.366**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
205-99-2	**Benzo(b)fluoranthene**	**0.529**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.180**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
207-08-9	**Benzo(k)fluoranthene**	**0.571**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.0976	0.195	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
86-74-8	**Carbazole**	**0.104**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
218-01-9	**Chrysene**	**0.745**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
132-64-9	**Dibenzofuran**	**0.187**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR

Sample Information

Client Sample ID: DUP03_010515 **York Sample ID:** 15A0050-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:00 am	01/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0976	0.195	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0976	0.195	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
206-44-0	**Fluoranthene**	**1.26**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
86-73-7	**Fluorene**	**0.112**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
91-57-6	**2-Methylnaphthalene**	**0.106**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
91-20-3	**Naphthalene**	**0.0890**	J	mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0976	0.195	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0976	0.195	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0976	0.195	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0976	0.195	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
85-01-8	**Phenanthrene**	**1.17**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
108-95-2	Phenol	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
129-00-0	**Pyrene**	**1.34**		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR

Sample Information

Client Sample ID: DUP03_010515 **York Sample ID:** 15A0050-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:00 am	01/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0976	0.195	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0976	0.195	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0489	0.0976	2	EPA 8270D	01/07/2015 07:47	01/09/2015 17:14	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*31.6 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*39.4 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*39.9 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*46.1 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*48.6 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*58.5 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.116	0.116	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
72-20-8	Endrin	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00290	0.00290	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW

Sample Information

Client Sample ID: DUP03_010515 **York Sample ID:** 15A0050-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:00 am	01/05/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-43-5	Methoxychlor	ND		mg/kg dry	0.0145	0.0145	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.147	0.147	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:03	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*66.4 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*84.4 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0293	0.0293	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:40	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0293	0.0293	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:40	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0293	0.0293	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:40	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0293	0.0293	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:40	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0293	0.0293	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:40	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0293	0.0293	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:40	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0293	0.0293	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:40	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0293	0.0293	1	EPA 8082A	01/06/2015 15:00	01/08/2015 04:40	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*75.9 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*58.7 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**8000**		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-36-0	Antimony	ND		mg/kg dry	0.585	0.585	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-38-2	**Arsenic**	**7.32**		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-39-3	**Barium**	**66.9**		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.117	0.117	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-43-9	**Cadmium**	**1.62**		mg/kg dry	0.351	0.351	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-70-2	**Calcium**	**32600**		mg/kg dry	0.585	5.85	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-47-3	**Chromium**	**20.9**		mg/kg dry	0.585	0.585	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-48-4	**Cobalt**	**4.41**		mg/kg dry	0.585	0.585	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-50-8	**Copper**	**51.8**		mg/kg dry	0.585	0.585	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7439-89-6	**Iron**	**21000**		mg/kg dry	2.34	2.34	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7439-92-1	**Lead**	**174**		mg/kg dry	0.351	0.351	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW

Sample Information

Client Sample ID: DUP03_010515 **York Sample ID:** 15A0050-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 12:00 am	01/05/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-95-4	**Magnesium**	**4600**		mg/kg dry	5.85	5.85	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7439-96-5	**Manganese**	**279**		mg/kg dry	0.585	0.585	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-02-0	**Nickel**	**30.2**		mg/kg dry	0.585	0.585	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-09-7	**Potassium**	**1000**		mg/kg dry	5.85	5.85	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7782-49-2	**Selenium**	**5.39**		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-22-4	Silver	ND		mg/kg dry	0.585	0.585	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-23-5	**Sodium**	**986**		mg/kg dry	11.7	11.7	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-28-0	Thallium	ND		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-62-2	**Vanadium**	**25.8**		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW
7440-66-6	**Zinc**	**173**		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:32	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0351	0.0351	1	EPA 7473	01/07/2015 10:44	01/07/2015 15:21	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**85.4**		%	0.100	0.100	1	SM 2540G	01/05/2015 17:03	01/06/2015 15:05	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.410	0.585	1	EPA 7196A	01/09/2015 10:40	01/09/2015 14:53	SC

Sample Information

Client Sample ID: EB67_6-8 **York Sample ID:** 15A0050-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 3:00 pm	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: EB67_6-8 **York Sample ID:** 15A0050-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 3:00 pm	01/05/2015

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0059	0.012	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.059	0.12	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
67-64-1	**Acetone**	**0.0094**	Cal-E, J, B	mg/kg dry	0.0059	0.012	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0059	0.012	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
71-43-2	Benzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
75-00-3	Chloroethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK

Sample Information

Client Sample ID: EB67_6-8 **York Sample ID:** 15A0050-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 3:00 pm	01/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-66-3	Chloroform	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
75-09-2	Methylene chloride	ND		mg/kg dry	0.0059	0.012	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0059	0.012	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
100-42-5	Styrene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0059	0.012	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
108-88-3	Toluene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0029	0.0059	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0088	0.018	1	EPA 8260C	01/08/2015 16:49	01/09/2015 01:24	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*108 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*106 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*103 %*	*85-120*

Sample Information

Client Sample ID: **EB67_6-8** **York Sample ID:** **15A0050-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 3:00 pm	01/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.0569**	J	mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
98-86-2	Acetophenone	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
62-53-3	Aniline	ND		mg/kg dry	0.195	0.390	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
120-12-7	**Anthracene**	**0.213**		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
1912-24-9	Atrazine	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
92-87-5	Benzidine	ND		mg/kg dry	0.195	0.390	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
56-55-3	**Benzo(a)anthracene**	**0.467**		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
50-32-8	**Benzo(a)pyrene**	**0.326**		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
205-99-2	**Benzo(b)fluoranthene**	**0.281**		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
191-24-2	**Benzo(g,h,i)perylene**	**0.173**	CCV-E	mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
65-85-0	Benzoic acid	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
207-08-9	**Benzo(k)fluoranthene**	**0.340**		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
105-60-2	Caprolactam	ND		mg/kg dry	0.0975	0.195	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
86-74-8	**Carbazole**	**0.0600**	J	mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
218-01-9	**Chrysene**	**0.421**		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
53-70-3	**Dibenzo(a,h)anthracene**	**0.101**	CCV-E	mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
132-64-9	**Dibenzofuran**	**0.0678**	J	mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH

Sample Information

Client Sample ID: EB67_6-8 **York Sample ID:** 15A0050-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 3:00 pm	01/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0975	0.195	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0975	0.195	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
206-44-0	**Fluoranthene**	**0.822**		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
86-73-7	**Fluorene**	**0.0561**	J	mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.160**	CCV-E	mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
78-59-1	Isophorone	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
91-20-3	Naphthalene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0975	0.195	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0975	0.195	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0975	0.195	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0975	0.195	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
85-01-8	**Phenanthrene**	**0.732**		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
108-95-2	Phenol	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
129-00-0	**Pyrene**	**0.850**		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH

Sample Information

Client Sample ID: EB67_6-8 **York Sample ID:** 15A0050-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 3:00 pm	01/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0975	0.195	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0975	0.195	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0488	0.0975	2	EPA 8270D	01/07/2015 07:47	01/10/2015 02:44	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*50.1 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*58.5 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*49.1 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*62.7 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*66.4 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*70.8 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.116	0.116	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
72-20-8	Endrin	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00289	0.00289	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW

Sample Information

Client Sample ID: EB67_6-8 **York Sample ID:** 15A0050-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 3:00 pm	01/05/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-43-5	Methoxychlor	ND		mg/kg dry	0.0145	0.0145	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.146	0.146	5	EPA 8081B	01/07/2015 18:00	01/08/2015 21:18	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*65.0 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*78.9 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0292	0.0292	1	EPA 8082A	01/06/2015 15:00	01/08/2015 05:09	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0292	0.0292	1	EPA 8082A	01/06/2015 15:00	01/08/2015 05:09	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0292	0.0292	1	EPA 8082A	01/06/2015 15:00	01/08/2015 05:09	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0292	0.0292	1	EPA 8082A	01/06/2015 15:00	01/08/2015 05:09	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0292	0.0292	1	EPA 8082A	01/06/2015 15:00	01/08/2015 05:09	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0292	0.0292	1	EPA 8082A	01/06/2015 15:00	01/08/2015 05:09	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0292	0.0292	1	EPA 8082A	01/06/2015 15:00	01/08/2015 05:09	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0292	0.0292	1	EPA 8082A	01/06/2015 15:00	01/08/2015 05:09	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*71.4 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*53.7 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**7820**		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-36-0	Antimony	ND		mg/kg dry	0.584	0.584	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-38-2	**Arsenic**	**7.52**		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-39-3	**Barium**	**59.1**		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.117	0.117	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.351	0.351	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-70-2	**Calcium**	**40000**		mg/kg dry	0.584	5.84	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-47-3	**Chromium**	**15.0**		mg/kg dry	0.584	0.584	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-48-4	**Cobalt**	**4.51**		mg/kg dry	0.584	0.584	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-50-8	**Copper**	**48.2**		mg/kg dry	0.584	0.584	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7439-89-6	**Iron**	**16700**		mg/kg dry	2.34	2.34	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7439-92-1	**Lead**	**211**		mg/kg dry	0.351	0.351	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW

Sample Information

Client Sample ID: EB67_6-8 **York Sample ID:** 15A0050-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0050	170275401	Soil	January 5, 2015 3:00 pm	01/05/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-95-4	**Magnesium**	**11300**		mg/kg dry	5.84	5.84	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7439-96-5	**Manganese**	**209**		mg/kg dry	0.584	0.584	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-02-0	**Nickel**	**21.4**		mg/kg dry	0.584	0.584	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-09-7	**Potassium**	**981**		mg/kg dry	5.84	5.84	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7782-49-2	**Selenium**	**4.08**		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-22-4	Silver	ND		mg/kg dry	0.584	0.584	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-23-5	**Sodium**	**794**		mg/kg dry	11.7	11.7	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-28-0	Thallium	ND		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-62-2	**Vanadium**	**26.7**		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW
7440-66-6	**Zinc**	**108**		mg/kg dry	1.17	1.17	1	EPA 6010C	01/06/2015 14:04	01/06/2015 19:37	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.122**		mg/kg dry	0.0351	0.0351	1	EPA 7473	01/07/2015 10:44	01/07/2015 15:31	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**85.6**		%	0.100	0.100	1	SM 2540G	01/07/2015 09:33	01/07/2015 17:53	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.409	0.584	1	EPA 7196A	01/09/2015 10:40	01/09/2015 14:53	SC

Analytical Batch Summary

Batch ID: BA50101 **Preparation Method:** % Solids Prep **Prepared By:** SCA

YORK Sample ID	Client Sample ID	Preparation Date
15A0050-01	EB90_0-2	01/05/15
15A0050-02	EB90_6-8	01/05/15
15A0050-04	EB67_0-2	01/05/15
15A0050-05	DUP03_010515	01/05/15
BA50101-DUP1	Duplicate	01/05/15

Batch ID: BA50145 **Preparation Method:** EPA 3050B **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0050-01	EB90_0-2	01/06/15
15A0050-02	EB90_6-8	01/06/15
15A0050-04	EB67_0-2	01/06/15
15A0050-05	DUP03_010515	01/06/15
15A0050-06	EB67_6-8	01/06/15
BA50145-BLK1	Blank	01/06/15
BA50145-SRM1	Reference	01/06/15

Batch ID: BA50147 **Preparation Method:** EPA 3545A **Prepared By:** DB

YORK Sample ID	Client Sample ID	Preparation Date
15A0050-01	EB90_0-2	01/06/15
15A0050-02	EB90_6-8	01/06/15
15A0050-04	EB67_0-2	01/06/15
15A0050-05	DUP03_010515	01/06/15
15A0050-06	EB67_6-8	01/06/15
BA50147-BLK1	Blank	01/06/15
BA50147-BS2	LCS	01/06/15
BA50147-BSD2	LCS Dup	01/06/15

Batch ID: BA50158 **Preparation Method:** EPA 5030B **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0050-03	TB01_010515	01/06/15
BA50158-BLK1	Blank	01/06/15
BA50158-BS1	LCS	01/06/15
BA50158-BSD1	LCS Dup	01/06/15

Batch ID: BA50174 **Preparation Method:** EPA 3550C **Prepared By:** TB

YORK Sample ID	Client Sample ID	Preparation Date
15A0050-01	EB90_0-2	01/07/15
15A0050-02	EB90_6-8	01/07/15
15A0050-04	EB67_0-2	01/07/15

15A0050-05	DUP03_010515	01/07/15
15A0050-06	EB67_6-8	01/07/15
BA50174-BLK1	Blank	01/07/15
BA50174-BS1	LCS	01/07/15
BA50174-BSD1	LCS Dup	01/07/15
BA50174-MS1	Matrix Spike	01/07/15

Batch ID: BA50189 **Preparation Method:** % Solids Prep **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0050-06	EB67_6-8	01/07/15

Batch ID: BA50194 **Preparation Method:** EPA 7473 soil **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15A0050-01	EB90_0-2	01/07/15
15A0050-02	EB90_6-8	01/07/15
15A0050-04	EB67_0-2	01/07/15
15A0050-05	DUP03_010515	01/07/15
15A0050-06	EB67_6-8	01/07/15
BA50194-BLK1	Blank	01/07/15
BA50194-SRM1	Reference	01/07/15

Batch ID: BA50208 **Preparation Method:** EPA 3545A **Prepared By:** DB

YORK Sample ID	Client Sample ID	Preparation Date
15A0050-01	EB90_0-2	01/07/15
15A0050-02	EB90_6-8	01/07/15
15A0050-04	EB67_0-2	01/07/15
15A0050-05	DUP03_010515	01/07/15
15A0050-06	EB67_6-8	01/07/15
BA50208-BLK1	Blank	01/07/15
BA50208-BS1	LCS	01/07/15
BA50208-BSD1	LCS Dup	01/07/15

Batch ID: BA50291 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0050-04	EB67_0-2	01/08/15
15A0050-06	EB67_6-8	01/08/15
BA50291-BLK1	Blank	01/08/15
BA50291-BS1	LCS	01/08/15
BA50291-BSD1	LCS Dup	01/08/15

Batch ID: BA50319 **Preparation Method:** EPA SW846-3060 **Prepared By:** SC

YORK Sample ID	Client Sample ID	Preparation Date
15A0050-01	EB90_0-2	01/09/15

15A0050-02	EB90_6-8	01/09/15
15A0050-04	EB67_0-2	01/09/15
15A0050-05	DUP03_010515	01/09/15
15A0050-06	EB67_6-8	01/09/15
BA50319-BLK1	Blank	01/09/15
BA50319-SRM1	Reference	01/09/15

Batch ID: BA50344 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0050-01	EB90_0-2	01/09/15
15A0050-02	EB90_6-8	01/09/15
BA50344-BLK1	Blank	01/09/15
BA50344-BS1	LCS	01/09/15
BA50344-BSD1	LCS Dup	01/09/15

Batch ID: BA50350 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0050-05	DUP03_010515	01/09/15
BA50350-BLK1	Blank	01/09/15
BA50350-BS1	LCS	01/09/15
BA50350-BSD1	LCS Dup	01/09/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50158 - EPA 5030B											
Blank (BA50158-BLK1)											Prepared & Analyzed: 01/06/2015
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L								
1,1,1-Trichloroethane	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1-Dichloroethane	ND	0.50	"								
1,1-Dichloroethylene	ND	0.50	"								
Bromochloromethane	ND	0.50	"								
1,2,4-Trichlorobenzene	0.45	0.50	"								
1,2,4-Trimethylbenzene	ND	0.50	"								
1,2-Dibromo-3-chloropropane	ND	0.50	"								
1,2-Dibromoethane	ND	0.50	"								
1,2-Dichlorobenzene	ND	0.50	"								
1,2-Dichloroethane	ND	0.50	"								
1,2-Dichloropropane	ND	0.50	"								
1,3,5-Trimethylbenzene	ND	0.50	"								
1,3-Dichlorobenzene	ND	0.50	"								
1,4-Dichlorobenzene	ND	0.50	"								
1,4-Dioxane	ND	80	"								
Cyclohexane	ND	0.50	"								
2-Butanone	ND	0.50	"								
2-Hexanone	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.50	"								
Acetone	2.4	2.0	"								
Acrolein	ND	0.50	"								
Acrylonitrile	ND	0.50	"								
Benzene	ND	0.50	"								
Bromodichloromethane	ND	0.50	"								
Bromoform	ND	0.50	"								
Bromomethane	ND	0.50	"								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Hexachlorobutadiene	0.22	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylene chloride	ND	2.0	"								
n-Butylbenzene	ND	0.50	"								
n-Propylbenzene	ND	0.50	"								
o-Xylene	ND	0.50	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

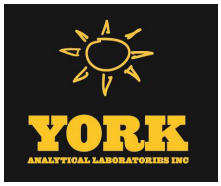
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50158 - EPA 5030B											
Blank (BA50158-BLK1)								Prepared & Analyzed: 01/06/2015			
1,2,3-Trichlorobenzene	0.44	0.50	ug/L								
p- & m- Xylenes	ND	1.0	"								
p-Isopropyltoluene	ND	0.50	"								
sec-Butylbenzene	ND	0.50	"								
Styrene	ND	0.50	"								
tert-Butyl alcohol (TBA)	ND	1.0	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	*9.95*		*"*	*10.0*		*99.5*	*69-130*				
Surrogate: p-Bromofluorobenzene	*10.0*		*"*	*10.0*		*100*	*79-122*				
Surrogate: Toluene-d8	*9.40*		*"*	*10.0*		*94.0*	*81-117*				
LCS (BA50158-BS1)								Prepared & Analyzed: 01/06/2015			
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		102	82-126				
1,1,1-Trichloroethane	8.2		"	10.0		82.2	78-136				
1,1,2,2-Tetrachloroethane	11		"	10.0		110	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	7.9		"	10.0		79.1	54-165				
1,1,2-Trichloroethane	11		"	10.0		106	82-123				
1,1-Dichloroethane	7.9		"	10.0		78.7	82-129	Low Bias			
1,1-Dichloroethylene	8.3		"	10.0		82.6	68-138				
Bromochloromethane	7.8		"	10.0		78.3	77-128				
1,2,4-Trichlorobenzene	10		"	10.0		103	76-137				
1,2,4-Trimethylbenzene	10		"	10.0		103	82-132				
1,2-Dibromo-3-chloropropane	9.5		"	10.0		95.0	45-147				
1,2-Dibromoethane	11		"	10.0		105	83-124				
1,2-Dichlorobenzene	10		"	10.0		99.7	79-123				
1,2-Dichloroethane	9.1		"	10.0		90.9	73-132				
1,2-Dichloropropane	10		"	10.0		102	78-126				
1,3,5-Trimethylbenzene	9.5		"	10.0		94.7	80-131				
1,3-Dichlorobenzene	11		"	10.0		106	86-122				
1,4-Dichlorobenzene	11		"	10.0		106	85-124				
1,4-Dioxane	200		"	200		101	10-349				
Cyclohexane	7.3		"	10.0		73.3	63-149				
2-Butanone	7.1		"	10.0		70.8	49-152				
2-Hexanone	8.8		"	10.0		88.3	51-146				
4-Methyl-2-pentanone	9.0		"	10.0		90.2	57-145				
Acetone	7.7		"	10.0		77.4	14-150				
Acrolein	12		"	10.0		115	10-153				
Acrylonitrile	8.2		"	10.0		81.8	51-150				
Benzene	9.3		"	10.0		92.9	85-126				
Bromodichloromethane	9.8		"	10.0		98.0	79-128				
Bromoform	10		"	10.0		104	78-133				
Bromomethane	8.8		"	10.0		88.4	43-168				
Carbon disulfide	8.5		"	10.0		85.3	68-146				
Carbon tetrachloride	8.6		"	10.0		86.0	77-141				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

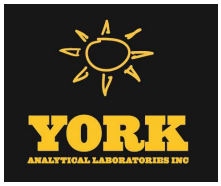
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50158 - EPA 5030B											
LCS (BA50158-BS1)								Prepared & Analyzed: 01/06/2015			
Chlorobenzene	10		ug/L	10.0		100	88-120				
Chloroethane	8.0		"	10.0		80.4	65-136				
Chloroform	7.9		"	10.0		78.6	82-128	Low Bias			
Chloromethane	9.0		"	10.0		89.5	43-155				
cis-1,2-Dichloroethylene	7.9		"	10.0		79.0	83-129	Low Bias			
cis-1,3-Dichloropropylene	11		"	10.0		112	80-131				
Dibromochloromethane	10		"	10.0		101	80-130				
Dibromomethane	9.7		"	10.0		96.8	72-134				
Dichlorodifluoromethane	8.1		"	10.0		80.8	44-144				
Ethyl Benzene	10		"	10.0		102	80-131				
Methylcyclohexane	9.8		"	10.0		98.0	72-143				
Hexachlorobutadiene	9.2		"	10.0		92.4	67-146				
Isopropylbenzene	10		"	10.0		100	76-140				
Methyl acetate	7.6		"	10.0		76.2	51-139				
Methyl tert-butyl ether (MTBE)	8.2		"	10.0		82.0	76-135				
Methylene chloride	8.3		"	10.0		82.8	55-137				
n-Butylbenzene	9.9		"	10.0		98.6	79-132				
n-Propylbenzene	9.7		"	10.0		97.3	78-133				
o-Xylene	10		"	10.0		100	78-130				
1,2,3-Trichlorobenzene	6.8		"	10.0		67.9	76-136	Low Bias			
p- & m- Xylenes	19		"	20.0		94.8	77-133				
p-Isopropyltoluene	10		"	10.0		104	81-136				
sec-Butylbenzene	10		"	10.0		101	79-137				
Styrene	11		"	10.0		105	67-132				
tert-Butyl alcohol (TBA)	7.8		"	10.0		78.0	25-162				
tert-Butylbenzene	10		"	10.0		103	77-138				
Tetrachloroethylene	9.7		"	10.0		97.0	82-131				
Toluene	9.4		"	10.0		94.4	80-127				
trans-1,2-Dichloroethylene	8.6		"	10.0		85.8	80-132				
trans-1,3-Dichloropropylene	9.3		"	10.0		93.3	78-131				
Trichloroethylene	10		"	10.0		101	82-128				
Trichlorofluoromethane	8.4		"	10.0		83.8	67-139				
Vinyl Chloride	8.9		"	10.0		88.9	58-145				
Surrogate: 1,2-Dichloroethane-d4	*8.88*		*"*	*10.0*		*88.8*	*69-130*				
Surrogate: p-Bromofluorobenzene	*9.94*		*"*	*10.0*		*99.4*	*79-122*				
Surrogate: Toluene-d8	*9.59*		*"*	*10.0*		*95.9*	*81-117*				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50158 - EPA 5030B											
LCS Dup (BA50158-BSD1)								Prepared & Analyzed: 01/06/2015			
1,1,1,2-Tetrachloroethane	9.9		ug/L	10.0		98.6	82-126		3.29	30	
1,1,1-Trichloroethane	7.4		"	10.0		74.0	78-136	Low Bias	10.5	30	
1,1,2,2-Tetrachloroethane	11		"	10.0		106	76-129		3.90	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	7.2		"	10.0		72.5	54-165		8.71	30	
1,1,2-Trichloroethane	11		"	10.0		111	82-123		3.96	30	
1,1-Dichloroethane	7.5		"	10.0		75.1	82-129	Low Bias	4.68	30	
1,1-Dichloroethylene	7.6		"	10.0		76.1	68-138		8.19	30	
Bromochloromethane	7.3		"	10.0		73.4	77-128	Low Bias	6.46	30	
1,2,4-Trichlorobenzene	9.4		"	10.0		93.9	76-137		9.44	30	
1,2,4-Trimethylbenzene	8.7		"	10.0		86.7	82-132		17.4	30	
1,2-Dibromo-3-chloropropane	9.3		"	10.0		92.8	45-147		2.34	30	
1,2-Dibromoethane	11		"	10.0		106	83-124		0.379	30	
1,2-Dichlorobenzene	9.9		"	10.0		98.8	79-123		0.907	30	
1,2-Dichloroethane	8.4		"	10.0		83.8	73-132		8.13	30	
1,2-Dichloropropane	9.9		"	10.0		98.9	78-126		3.28	30	
1,3,5-Trimethylbenzene	9.4		"	10.0		94.0	80-131		0.742	30	
1,3-Dichlorobenzene	9.4		"	10.0		94.3	86-122		11.7	30	
1,4-Dichlorobenzene	11		"	10.0		105	85-124		0.380	30	
1,4-Dioxane	210		"	200		103	10-349		1.61	30	
Cyclohexane	6.0		"	10.0		59.6	63-149	Low Bias	20.6	30	
2-Butanone	7.0		"	10.0		70.2	49-152		0.851	30	
2-Hexanone	9.8		"	10.0		97.6	51-146		10.0	30	
4-Methyl-2-pentanone	8.1		"	10.0		81.2	57-145		10.5	30	
Acetone	6.4		"	10.0		64.4	14-150		18.3	30	
Acrolein	12		"	10.0		118	10-153		2.06	30	
Acrylonitrile	7.7		"	10.0		77.2	51-150		5.79	30	
Benzene	8.5		"	10.0		85.0	85-126		8.88	30	
Bromodichloromethane	9.3		"	10.0		92.8	79-128		5.45	30	
Bromoform	10		"	10.0		104	78-133		0.288	30	
Bromomethane	7.9		"	10.0		78.6	43-168		11.7	30	
Carbon disulfide	7.6		"	10.0		76.1	68-146		11.4	30	
Carbon tetrachloride	7.6		"	10.0		76.3	77-141	Low Bias	12.0	30	
Chlorobenzene	9.8		"	10.0		97.8	88-120		2.62	30	
Chloroethane	7.4		"	10.0		74.0	65-136		8.29	30	
Chloroform	7.1		"	10.0		71.1	82-128	Low Bias	10.0	30	
Chloromethane	8.0		"	10.0		79.5	43-155		11.8	30	
cis-1,2-Dichloroethylene	7.2		"	10.0		71.6	83-129	Low Bias	9.83	30	
cis-1,3-Dichloropropylene	11		"	10.0		107	80-131		4.29	30	
Dibromochloromethane	9.8		"	10.0		98.4	80-130		2.71	30	
Dibromomethane	10		"	10.0		100	72-134		3.25	30	
Dichlorodifluoromethane	7.1		"	10.0		70.9	44-144		13.1	30	
Ethyl Benzene	9.5		"	10.0		94.9	80-131		7.41	30	
Methylcyclohexane	9.0		"	10.0		90.5	72-143		7.96	30	
Hexachlorobutadiene	9.5		"	10.0		94.8	67-146		2.56	30	
Isopropylbenzene	9.5		"	10.0		95.2	76-140		5.42	30	
Methyl acetate	9.1		"	10.0		90.9	51-139		17.6	30	
Methyl tert-butyl ether (MTBE)	7.9		"	10.0		79.3	76-135		3.35	30	
Methylene chloride	7.8		"	10.0		77.7	55-137		6.36	30	
n-Butylbenzene	9.3		"	10.0		92.7	79-132		6.17	30	
n-Propylbenzene	8.9		"	10.0		89.1	78-133		8.80	30	
o-Xylene	8.5		"	10.0		85.4	78-130		16.0	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

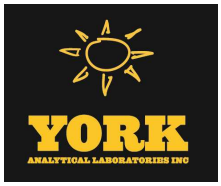
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50158 - EPA 5030B											
LCS Dup (BA50158-BSD1)								Prepared & Analyzed: 01/06/2015			
1,2,3-Trichlorobenzene	7.1		ug/L	10.0		70.7	76-136	Low Bias	4.04	30	
p- & m- Xylenes	19		"	20.0		96.0	77-133		1.26	30	
p-Isopropyltoluene	9.7		"	10.0		96.9	81-136		6.88	30	
sec-Butylbenzene	9.1		"	10.0		91.0	79-137		10.7	30	
Styrene	9.3		"	10.0		92.7	67-132		12.8	30	
tert-Butyl alcohol (TBA)	8.7		"	10.0		87.3	25-162		11.3	30	
tert-Butylbenzene	9.6		"	10.0		95.9	77-138		7.24	30	
Tetrachloroethylene	9.4		"	10.0		94.2	82-131		2.93	30	
Toluene	9.8		"	10.0		98.3	80-127		4.05	30	
trans-1,2-Dichloroethylene	7.4		"	10.0		74.5	80-132	Low Bias	14.1	30	
trans-1,3-Dichloropropylene	10		"	10.0		101	78-131		7.83	30	
Trichloroethylene	9.6		"	10.0		96.1	82-128		4.87	30	
Trichlorofluoromethane	7.6		"	10.0		75.7	67-139		10.2	30	
Vinyl Chloride	8.1		"	10.0		80.9	58-145		9.42	30	
Surrogate: 1,2-Dichloroethane-d4	*8.73*		*"*	*10.0*		*87.3*	*69-130*				
Surrogate: p-Bromofluorobenzene	*9.74*		*"*	*10.0*		*97.4*	*79-122*				
Surrogate: Toluene-d8	*10.2*		*"*	*10.0*		*102*	*81-117*				
Batch BA50291 - EPA 5035A											
Blank (BA50291-BLK1)								Prepared & Analyzed: 01/08/2015			
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	0.0056	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

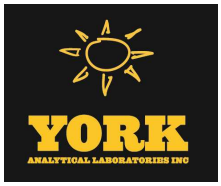
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50291 - EPA 5035A											
Blank (BA50291-BLK1)											Prepared & Analyzed: 01/08/2015
Carbon disulfide	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								
n-Propylbenzene	ND	0.0050	"								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*52.4*		*ug/L*	*50.0*		*105*	*77-125*				
Surrogate: p-Bromofluorobenzene	*52.4*		*"*	*50.0*		*105*	*76-130*				
Surrogate: Toluene-d8	*51.2*		*"*	*50.0*		*102*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

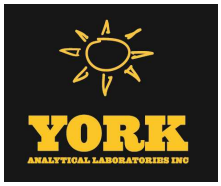
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50291 - EPA 5035A											
LCS (BA50291-BS1)								Prepared & Analyzed: 01/08/2015			
1,1,1,2-Tetrachloroethane	59		ug/L	50.0		119	75-129				
1,1,1-Trichloroethane	55		"	50.0		110	71-137				
1,1,2,2-Tetrachloroethane	61		"	50.0		121	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	50		"	50.0		99.6	58-146				
1,1,2-Trichloroethane	57		"	50.0		114	83-123				
1,1-Dichloroethane	58		"	50.0		117	75-130				
1,1-Dichloroethylene	60		"	50.0		121	64-137				
Bromochloromethane	60		"	50.0		120	74-129				
1,2,3-Trichloropropane	64		"	50.0		128	81-126	High Bias			
1,2,4-Trichlorobenzene	54		"	50.0		107	80-141				
1,2,4-Trimethylbenzene	60		"	50.0		120	84-125				
1,2-Dibromo-3-chloropropane	77		"	50.0		154	74-142	High Bias			
1,2-Dibromoethane	58		"	50.0		116	86-123				
1,2-Dichlorobenzene	58		"	50.0		116	85-122				
1,2-Dichloroethane	60		"	50.0		119	71-133				
1,2-Dichloropropane	57		"	50.0		114	81-122				
1,3,5-Trimethylbenzene	56		"	50.0		112	82-126				
1,3-Dichlorobenzene	59		"	50.0		119	84-124				
1,4-Dichlorobenzene	58		"	50.0		117	84-124				
1,4-Dioxane	940		"	1000		93.6	10-228				
Cyclohexane	50		"	50.0		99.0	70-130				
2-Butanone	49		"	50.0		97.7	58-147				
2-Hexanone	64		"	50.0		128	70-139				
4-Methyl-2-pentanone	60		"	50.0		121	72-132				
Acetone	41		"	50.0		82.9	36-155				
Acrolein	76		"	50.0		152	10-238				
Acrylonitrile	56		"	50.0		112	66-141				
Benzene	53		"	50.0		107	77-127				
Bromodichloromethane	59		"	50.0		118	81-124				
Bromoform	60		"	50.0		121	80-136				
Bromomethane	46		"	50.0		92.1	32-177				
Carbon disulfide	57		"	50.0		115	10-136				
Carbon tetrachloride	56		"	50.0		111	66-143				
Chlorobenzene	57		"	50.0		115	86-120				
Chloroethane	51		"	50.0		102	51-142				
Chloroform	56		"	50.0		112	76-131				
Chloromethane	46		"	50.0		91.4	49-132				
cis-1,2-Dichloroethylene	50		"	50.0		99.7	74-132				
cis-1,3-Dichloropropylene	59		"	50.0		119	81-129				
Dibromochloromethane	59		"	50.0		117	10-200				
Dibromomethane	60		"	50.0		119	83-124				
Dichlorodifluoromethane	46		"	50.0		91.2	28-158				
Ethyl Benzene	57		"	50.0		113	84-125				
Methylcyclohexane	51		"	50.0		103	70-130				
Hexachlorobutadiene	58		"	50.0		117	83-133				
Isopropylbenzene	58		"	50.0		116	81-127				
Methyl acetate	48		"	50.0		96.4	41-143				
Methyl tert-butyl ether (MTBE)	57		"	50.0		114	74-131				
Methylene chloride	52		"	50.0		104	57-141				
n-Butylbenzene	60		"	50.0		119	80-130				
1,2,3-Trichlorobenzene	59		"	50.0		119	81-140				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50291 - EPA 5035A											
LCS (BA50291-BS1)								Prepared & Analyzed: 01/08/2015			
n-Propylbenzene	59		ug/L	50.0		117	74-136				
o-Xylene	59		"	50.0		119	83-123				
p- & m- Xylenes	110		"	100		113	82-128				
p-Isopropyltoluene	57		"	50.0		115	85-125				
sec-Butylbenzene	58		"	50.0		116	83-125				
Styrene	58		"	50.0		116	86-126				
tert-Butyl alcohol (TBA)	61		"	50.0		123	70-130				
tert-Butylbenzene	58		"	50.0		117	80-127				
Tetrachloroethylene	57		"	50.0		113	80-129				
Toluene	54		"	50.0		109	85-121				
trans-1,2-Dichloroethylene	58		"	50.0		115	72-132				
trans-1,3-Dichloropropylene	60		"	50.0		120	78-132				
Trichloroethylene	54		"	50.0		107	84-123				
Trichlorofluoromethane	52		"	50.0		105	62-140				
Vinyl Chloride	50		"	50.0		99.8	52-130				
Surrogate: 1,2-Dichloroethane-d4	*53.6*		*"*	*50.0*		*107*	*77-125*				
Surrogate: p-Bromofluorobenzene	*48.7*		*"*	*50.0*		*97.5*	*76-130*				
Surrogate: Toluene-d8	*50.5*		*"*	*50.0*		*101*	*85-120*				
LCS Dup (BA50291-BSD1)								Prepared & Analyzed: 01/08/2015			
1,1,1,2-Tetrachloroethane	58		ug/L	50.0		115	75-129		3.01	30	
1,1,1-Trichloroethane	54		"	50.0		108	71-137		2.37	30	
1,1,2,2-Tetrachloroethane	58		"	50.0		115	79-129		5.43	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	48		"	50.0		96.2	58-146		3.51	30	
1,1,2-Trichloroethane	56		"	50.0		113	83-123		1.29	30	
1,1-Dichloroethane	54		"	50.0		109	75-130		7.33	30	
1,1-Dichloroethylene	58		"	50.0		117	64-137		3.27	30	
Bromochloromethane	57		"	50.0		114	74-129		5.30	30	
1,2,3-Trichloropropane	57		"	50.0		114	81-126		12.2	30	
1,2,4-Trichlorobenzene	48		"	50.0		96.5	80-141		10.6	30	
1,2,4-Trimethylbenzene	56		"	50.0		112	84-125		7.21	30	
1,2-Dibromo-3-chloropropane	65		"	50.0		129	74-142		17.3	30	
1,2-Dibromoethane	57		"	50.0		114	86-123		1.13	30	
1,2-Dichlorobenzene	54		"	50.0		108	85-122		6.91	30	
1,2-Dichloroethane	57		"	50.0		115	71-133		3.71	30	
1,2-Dichloropropane	54		"	50.0		109	81-122		4.82	30	
1,3,5-Trimethylbenzene	56		"	50.0		112	82-126		0.643	30	
1,3-Dichlorobenzene	54		"	50.0		109	84-124		9.11	30	
1,4-Dichlorobenzene	54		"	50.0		109	84-124		7.11	30	
1,4-Dioxane	780		"	1000		77.9	10-228		18.4	30	
Cyclohexane	48		"	50.0		96.5	70-130		2.60	30	
2-Butanone	51		"	50.0		102	58-147		4.37	30	
2-Hexanone	60		"	50.0		120	70-139		6.21	30	
4-Methyl-2-pentanone	58		"	50.0		117	72-132		3.69	30	
Acetone	46		"	50.0		91.1	36-155		9.47	30	
Acrolein	84		"	50.0		168	10-238		9.97	30	
Acrylonitrile	52		"	50.0		105	66-141		6.43	30	
Benzene	52		"	50.0		105	77-127		1.78	30	
Bromodichloromethane	56		"	50.0		112	81-124		5.38	30	
Bromoform	57		"	50.0		114	80-136		5.81	30	
Bromomethane	45		"	50.0		91.0	32-177		1.20	30	
Carbon disulfide	56		"	50.0		113	10-136		1.58	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50291 - EPA 5035A											
LCS Dup (BA50291-BSD1)								Prepared & Analyzed: 01/08/2015			
Carbon tetrachloride	56		ug/L	50.0		112	66-143		0.161	30	
Chlorobenzene	53		"	50.0		106	86-120		7.88	30	
Chloroethane	53		"	50.0		106	51-142		3.44	30	
Chloroform	57		"	50.0		114	76-131		1.83	30	
Chloromethane	46		"	50.0		92.2	49-132		0.937	30	
cis-1,2-Dichloroethylene	49		"	50.0		97.8	74-132		1.88	30	
cis-1,3-Dichloropropylene	57		"	50.0		113	81-129		4.58	30	
Dibromochloromethane	56		"	50.0		112	10-200		5.21	30	
Dibromomethane	56		"	50.0		113	83-124		5.66	30	
Dichlorodifluoromethane	46		"	50.0		91.4	28-158		0.197	30	
Ethyl Benzene	54		"	50.0		107	84-125		5.35	30	
Methylcyclohexane	50		"	50.0		101	70-130		2.00	30	
Hexachlorobutadiene	54		"	50.0		108	83-133		7.16	30	
Isopropylbenzene	55		"	50.0		110	81-127		4.66	30	
Methyl acetate	46		"	50.0		91.7	41-143		5.00	30	
Methyl tert-butyl ether (MTBE)	56		"	50.0		111	74-131		1.97	30	
Methylene chloride	54		"	50.0		108	57-141		4.16	30	
n-Butylbenzene	55		"	50.0		111	80-130		7.69	30	
1,2,3-Trichlorobenzene	53		"	50.0		106	81-140		11.8	30	
n-Propylbenzene	56		"	50.0		112	74-136		4.48	30	
o-Xylene	56		"	50.0		113	83-123		5.28	30	
p- & m- Xylenes	110		"	100		108	82-128		4.64	30	
p-Isopropyltoluene	55		"	50.0		110	85-125		4.06	30	
sec-Butylbenzene	56		"	50.0		113	83-125		2.94	30	
Styrene	56		"	50.0		111	86-126		4.31	30	
tert-Butyl alcohol (TBA)	60		"	50.0		120	70-130		2.41	30	
tert-Butylbenzene	57		"	50.0		114	80-127		2.37	30	
Tetrachloroethylene	55		"	50.0		111	80-129		2.24	30	
Toluene	54		"	50.0		108	85-121		1.11	30	
trans-1,2-Dichloroethylene	56		"	50.0		112	72-132		3.02	30	
trans-1,3-Dichloropropylene	58		"	50.0		115	78-132		3.88	30	
Trichloroethylene	54		"	50.0		108	84-123		0.522	30	
Trichlorofluoromethane	52		"	50.0		103	62-140		1.10	30	
Vinyl Chloride	48		"	50.0		95.7	52-130		4.15	30	
Surrogate: 1,2-Dichloroethane-d4	*54.1*		*"*	*50.0*		*108*	*77-125*				
Surrogate: p-Bromofluorobenzene	*48.2*		*"*	*50.0*		*96.4*	*76-130*				
Surrogate: Toluene-d8	*49.2*		*"*	*50.0*		*98.4*	*85-120*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50344 - EPA 5035A											
Blank (BA50344-BLK1)											Prepared & Analyzed: 01/09/2015
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

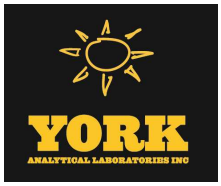
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50344 - EPA 5035A											
Blank (BA50344-BLK1)								Prepared & Analyzed: 01/09/2015			
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*52.6*		*ug/L*	*50.0*		*105*	*77-125*				
Surrogate: p-Bromofluorobenzene	*52.6*		*"*	*50.0*		*105*	*76-130*				
Surrogate: Toluene-d8	*50.8*		*"*	*50.0*		*102*	*85-120*				
LCS (BA50344-BS1)								Prepared & Analyzed: 01/09/2015			
1,1,1,2-Tetrachloroethane	51		ug/L	50.0		102	75-129				
1,1,1-Trichloroethane	48		"	50.0		95.8	71-137				
1,1,2,2-Tetrachloroethane	52		"	50.0		104	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	45		"	50.0		89.3	58-146				
1,1,2-Trichloroethane	51		"	50.0		102	83-123				
1,1-Dichloroethane	50		"	50.0		100	75-130				
1,1-Dichloroethylene	52		"	50.0		103	64-137				
Bromochloromethane	52		"	50.0		104	74-129				
1,2,3-Trichloropropane	53		"	50.0		107	81-126				
1,2,4-Trichlorobenzene	43		"	50.0		86.8	80-141				
1,2,4-Trimethylbenzene	49		"	50.0		98.0	84-125				
1,2-Dibromo-3-chloropropane	49		"	50.0		97.5	74-142				
1,2-Dibromoethane	52		"	50.0		104	86-123				
1,2-Dichlorobenzene	49		"	50.0		97.2	85-122				
1,2-Dichloroethane	53		"	50.0		105	71-133				
1,2-Dichloropropane	51		"	50.0		103	81-122				
1,3,5-Trimethylbenzene	50		"	50.0		100	82-126				
1,3-Dichlorobenzene	50		"	50.0		101	84-124				
1,4-Dichlorobenzene	48		"	50.0		96.6	84-124				
1,4-Dioxane	1100		"	1000		108	10-228				
Cyclohexane	44		"	50.0		88.8	70-130				
2-Butanone	52		"	50.0		104	58-147				
2-Hexanone	56		"	50.0		113	70-139				
4-Methyl-2-pentanone	56		"	50.0		112	72-132				
Acetone	52		"	50.0		105	36-155				
Acrolein	75		"	50.0		150	10-238				
Acrylonitrile	49		"	50.0		97.2	66-141				
Benzene	48		"	50.0		95.0	77-127				
Bromodichloromethane	50		"	50.0		101	81-124				
Bromoform	51		"	50.0		101	80-136				
Bromomethane	44		"	50.0		87.5	32-177				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50344 - EPA 5035A											
LCS (BA50344-BS1)								Prepared & Analyzed: 01/09/2015			
Carbon disulfide	52		ug/L	50.0		103	10-136				
Carbon tetrachloride	48		"	50.0		96.9	66-143				
Chlorobenzene	49		"	50.0		98.2	86-120				
Chloroethane	45		"	50.0		90.3	51-142				
Chloroform	50		"	50.0		99.5	76-131				
Chloromethane	41		"	50.0		82.8	49-132				
cis-1,2-Dichloroethylene	46		"	50.0		91.5	74-132				
cis-1,3-Dichloropropylene	55		"	50.0		110	81-129				
Dibromochloromethane	52		"	50.0		103	10-200				
Dibromomethane	51		"	50.0		102	83-124				
Dichlorodifluoromethane	40		"	50.0		81.0	28-158				
Ethyl Benzene	49		"	50.0		98.5	84-125				
Methylcyclohexane	45		"	50.0		90.5	70-130				
Hexachlorobutadiene	47		"	50.0		94.3	83-133				
Isopropylbenzene	50		"	50.0		99.4	81-127				
Methyl acetate	52		"	50.0		105	41-143				
Methyl tert-butyl ether (MTBE)	51		"	50.0		102	74-131				
Methylene chloride	48		"	50.0		95.3	57-141				
n-Butylbenzene	46		"	50.0		92.1	80-130				
1,2,3-Trichlorobenzene	46		"	50.0		92.7	81-140				
n-Propylbenzene	50		"	50.0		99.7	74-136				
o-Xylene	51		"	50.0		103	83-123				
p- & m- Xylenes	98		"	100		98.0	82-128				
p-Isopropyltoluene	49		"	50.0		98.2	85-125				
sec-Butylbenzene	49		"	50.0		98.4	83-125				
Styrene	51		"	50.0		101	86-126				
tert-Butyl alcohol (TBA)	52		"	50.0		104	70-130				
tert-Butylbenzene	50		"	50.0		101	80-127				
Tetrachloroethylene	49		"	50.0		97.5	80-129				
Toluene	48		"	50.0		96.5	85-121				
trans-1,2-Dichloroethylene	50		"	50.0		99.7	72-132				
trans-1,3-Dichloropropylene	55		"	50.0		110	78-132				
Trichloroethylene	49		"	50.0		97.2	84-123				
Trichlorofluoromethane	46		"	50.0		91.5	62-140				
Vinyl Chloride	45		"	50.0		89.3	52-130				
Surrogate: 1,2-Dichloroethane-d4	*54.2*		*"*	*50.0*		*108*	*77-125*				
Surrogate: p-Bromofluorobenzene	*48.8*		*"*	*50.0*		*97.7*	*76-130*				
Surrogate: Toluene-d8	*50.7*		*"*	*50.0*		*101*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50344 - EPA 5035A											
LCS Dup (BA50344-BSD1)								Prepared & Analyzed: 01/09/2015			
1,1,1,2-Tetrachloroethane	59		ug/L	50.0		117	75-129		13.8	30	
1,1,1-Trichloroethane	57		"	50.0		113	71-137		16.5	30	
1,1,2,2-Tetrachloroethane	56		"	50.0		112	79-129		6.88	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	50		"	50.0		99.3	58-146		10.6	30	
1,1,2-Trichloroethane	59		"	50.0		119	83-123		14.9	30	
1,1-Dichloroethane	57		"	50.0		114	75-130		13.6	30	
1,1-Dichloroethylene	58		"	50.0		116	64-137		11.8	30	
Bromochloromethane	58		"	50.0		116	74-129		10.4	30	
1,2,3-Trichloropropane	61		"	50.0		121	81-126		12.4	30	
1,2,4-Trichlorobenzene	48		"	50.0		95.6	80-141		9.63	30	
1,2,4-Trimethylbenzene	55		"	50.0		110	84-125		11.9	30	
1,2-Dibromo-3-chloropropane	62		"	50.0		124	74-142		23.8	30	
1,2-Dibromoethane	58		"	50.0		116	86-123		11.3	30	
1,2-Dichlorobenzene	55		"	50.0		109	85-122		11.5	30	
1,2-Dichloroethane	61		"	50.0		121	71-133		13.8	30	
1,2-Dichloropropane	59		"	50.0		117	81-122		12.9	30	
1,3,5-Trimethylbenzene	54		"	50.0		108	82-126		7.70	30	
1,3-Dichlorobenzene	55		"	50.0		110	84-124		8.81	30	
1,4-Dichlorobenzene	55		"	50.0		110	84-124		13.2	30	
1,4-Dioxane	1100		"	1000		113	10-228		5.26	30	
Cyclohexane	49		"	50.0		97.1	70-130		8.99	30	
2-Butanone	55		"	50.0		110	58-147		6.23	30	
2-Hexanone	60		"	50.0		121	70-139		6.84	30	
4-Methyl-2-pentanone	59		"	50.0		118	72-132		4.66	30	
Acetone	50		"	50.0		99.4	36-155		5.04	30	
Acrolein	88		"	50.0		177	10-238		16.4	30	
Acrylonitrile	54		"	50.0		109	66-141		11.1	30	
Benzene	54		"	50.0		108	77-127		12.9	30	
Bromodichloromethane	59		"	50.0		119	81-124		16.4	30	
Bromoform	57		"	50.0		114	80-136		12.0	30	
Bromomethane	48		"	50.0		95.7	32-177		8.89	30	
Carbon disulfide	57		"	50.0		114	10-136		10.1	30	
Carbon tetrachloride	56		"	50.0		112	66-143		14.1	30	
Chlorobenzene	54		"	50.0		108	86-120		9.30	30	
Chloroethane	52		"	50.0		104	51-142		14.2	30	
Chloroform	56		"	50.0		112	76-131		11.9	30	
Chloromethane	48		"	50.0		95.1	49-132		13.8	30	
cis-1,2-Dichloroethylene	52		"	50.0		103	74-132		12.2	30	
cis-1,3-Dichloropropylene	61		"	50.0		122	81-129		9.70	30	
Dibromochloromethane	58		"	50.0		116	10-200		12.0	30	
Dibromomethane	60		"	50.0		119	83-124		15.9	30	
Dichlorodifluoromethane	43		"	50.0		86.6	28-158		6.69	30	
Ethyl Benzene	56		"	50.0		112	84-125		12.6	30	
Methylcyclohexane	51		"	50.0		102	70-130		12.0	30	
Hexachlorobutadiene	51		"	50.0		102	83-133		7.51	30	
Isopropylbenzene	55		"	50.0		110	81-127		9.95	30	
Methyl acetate	54		"	50.0		108	41-143		3.05	30	
Methyl tert-butyl ether (MTBE)	55		"	50.0		109	74-131		6.61	30	
Methylene chloride	52		"	50.0		105	57-141		9.22	30	
n-Butylbenzene	49		"	50.0		98.7	80-130		6.94	30	
1,2,3-Trichlorobenzene	51		"	50.0		102	81-140		9.39	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

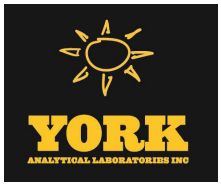
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50344 - EPA 5035A											
LCS Dup (BA50344-BSD1)									Prepared & Analyzed: 01/09/2015		
n-Propylbenzene	56		ug/L	50.0		111	74-136		10.8	30	
o-Xylene	58		"	50.0		116	83-123		12.0	30	
p- & m- Xylenes	110		"	100		110	82-128		11.1	30	
p-Isopropyltoluene	54		"	50.0		107	85-125		8.54	30	
sec-Butylbenzene	55		"	50.0		111	83-125		11.6	30	
Styrene	56		"	50.0		113	86-126		11.2	30	
tert-Butyl alcohol (TBA)	54		"	50.0		108	70-130		4.64	30	
tert-Butylbenzene	55		"	50.0		109	80-127		8.18	30	
Tetrachloroethylene	54		"	50.0		108	80-129		10.3	30	
Toluene	54		"	50.0		107	85-121		10.8	30	
trans-1,2-Dichloroethylene	54		"	50.0		108	72-132		8.27	30	
trans-1,3-Dichloropropylene	60		"	50.0		121	78-132		9.58	30	
Trichloroethylene	54		"	50.0		109	84-123		11.3	30	
Trichlorofluoromethane	52		"	50.0		103	62-140		12.2	30	
Vinyl Chloride	48		"	50.0		96.6	52-130		7.90	30	
Surrogate: 1,2-Dichloroethane-d4	*53.7*		*"*	*50.0*		*107*	*77-125*				
Surrogate: p-Bromofluorobenzene	*46.1*		*"*	*50.0*		*92.1*	*76-130*				
Surrogate: Toluene-d8	*50.2*		*"*	*50.0*		*100*	*85-120*				
Batch BA50350 - EPA 5035A											
Blank (BA50350-BLK1)									Prepared: 01/09/2015 Analyzed: 01/10/2015		
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50350 - EPA 5035A											
Blank (BA50350-BLK1)											
Prepared: 01/09/2015 Analyzed: 01/10/2015											
Bromomethane	ND	0.0050	mg/kg wet								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								
n-Propylbenzene	ND	0.0050	"								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*50.8*		*ug/L*	*50.0*		*102*	*77-125*				
Surrogate: p-Bromofluorobenzene	*53.1*		*"*	*50.0*		*106*	*76-130*				
Surrogate: Toluene-d8	*50.0*		*"*	*50.0*		*100*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

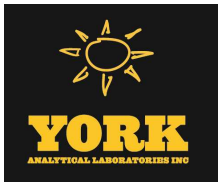
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50350 - EPA 5035A											
LCS (BA50350-BS1)									Prepared: 01/09/2015 Analyzed: 01/10/2015		
1,1,1,2-Tetrachloroethane	57		ug/L	50.0		114	75-129				
1,1,1-Trichloroethane	53		"	50.0		106	71-137				
1,1,2,2-Tetrachloroethane	55		"	50.0		109	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	46		"	50.0		92.4	58-146				
1,1,2-Trichloroethane	54		"	50.0		109	83-123				
1,1-Dichloroethane	53		"	50.0		106	75-130				
1,1-Dichloroethylene	55		"	50.0		110	64-137				
Bromochloromethane	55		"	50.0		109	74-129				
1,2,3-Trichloropropane	60		"	50.0		120	81-126				
1,2,4-Trichlorobenzene	47		"	50.0		93.9	80-141				
1,2,4-Trimethylbenzene	54		"	50.0		108	84-125				
1,2-Dibromo-3-chloropropane	66		"	50.0		133	74-142				
1,2-Dibromoethane	55		"	50.0		110	86-123				
1,2-Dichlorobenzene	51		"	50.0		103	85-122				
1,2-Dichloroethane	55		"	50.0		110	71-133				
1,2-Dichloropropane	54		"	50.0		109	81-122				
1,3,5-Trimethylbenzene	54		"	50.0		108	82-126				
1,3-Dichlorobenzene	53		"	50.0		105	84-124				
1,4-Dichlorobenzene	53		"	50.0		105	84-124				
1,4-Dioxane	930		"	1000		93.1	10-228				
Cyclohexane	45		"	50.0		90.5	70-130				
2-Butanone	55		"	50.0		110	58-147				
2-Hexanone	59		"	50.0		118	70-139				
4-Methyl-2-pentanone	58		"	50.0		117	72-132				
Acetone	59		"	50.0		118	36-155				
Acrolein	87		"	50.0		173	10-238				
Acrylonitrile	52		"	50.0		104	66-141				
Benzene	49		"	50.0		98.2	77-127				
Bromodichloromethane	56		"	50.0		112	81-124				
Bromoform	55		"	50.0		110	80-136				
Bromomethane	44		"	50.0		88.6	32-177				
Carbon disulfide	54		"	50.0		109	10-136				
Carbon tetrachloride	54		"	50.0		107	66-143				
Chlorobenzene	54		"	50.0		108	86-120				
Chloroethane	50		"	50.0		100	51-142				
Chloroform	54		"	50.0		107	76-131				
Chloromethane	43		"	50.0		86.6	49-132				
cis-1,2-Dichloroethylene	47		"	50.0		94.6	74-132				
cis-1,3-Dichloropropylene	58		"	50.0		116	81-129				
Dibromochloromethane	56		"	50.0		112	10-200				
Dibromomethane	57		"	50.0		114	83-124				
Dichlorodifluoromethane	40		"	50.0		80.8	28-158				
Ethyl Benzene	54		"	50.0		108	84-125				
Methylcyclohexane	49		"	50.0		97.9	70-130				
Hexachlorobutadiene	53		"	50.0		105	83-133				
Isopropylbenzene	53		"	50.0		106	81-127				
Methyl acetate	46		"	50.0		91.4	41-143				
Methyl tert-butyl ether (MTBE)	54		"	50.0		109	74-131				
Methylene chloride	50		"	50.0		99.3	57-141				
n-Butylbenzene	54		"	50.0		107	80-130				
1,2,3-Trichlorobenzene	50		"	50.0		101	81-140				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

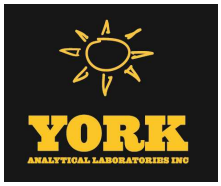
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50350 - EPA 5035A											
LCS (BA50350-BS1)								Prepared: 01/09/2015 Analyzed: 01/10/2015			
n-Propylbenzene	54		ug/L	50.0		108	74-136				
o-Xylene	55		"	50.0		110	83-123				
p- & m- Xylenes	110		"	100		108	82-128				
p-Isopropyltoluene	53		"	50.0		105	85-125				
sec-Butylbenzene	54		"	50.0		108	83-125				
Styrene	55		"	50.0		109	86-126				
tert-Butyl alcohol (TBA)	58		"	50.0		116	70-130				
tert-Butylbenzene	53		"	50.0		107	80-127				
Tetrachloroethylene	51		"	50.0		103	80-129				
Toluene	51		"	50.0		103	85-121				
trans-1,2-Dichloroethylene	53		"	50.0		106	72-132				
trans-1,3-Dichloropropylene	59		"	50.0		117	78-132				
Trichloroethylene	53		"	50.0		106	84-123				
Trichlorofluoromethane	52		"	50.0		103	62-140				
Vinyl Chloride	45		"	50.0		89.5	52-130				
Surrogate: 1,2-Dichloroethane-d4	*55.1*		*"*	*50.0*		*110*	*77-125*				
Surrogate: p-Bromofluorobenzene	*47.0*		*"*	*50.0*		*94.1*	*76-130*				
Surrogate: Toluene-d8	*51.0*		*"*	*50.0*		*102*	*85-120*				
LCS Dup (BA50350-BSD1)								Prepared: 01/09/2015 Analyzed: 01/10/2015			
1,1,1,2-Tetrachloroethane	59		ug/L	50.0		118	75-129		3.64	30	
1,1,1-Trichloroethane	57		"	50.0		113	71-137		6.45	30	
1,1,2,2-Tetrachloroethane	56		"	50.0		112	79-129		2.83	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	51		"	50.0		101	58-146		9.04	30	
1,1,2-Trichloroethane	59		"	50.0		118	83-123		8.71	30	
1,1-Dichloroethane	57		"	50.0		114	75-130		7.38	30	
1,1-Dichloroethylene	63		"	50.0		125	64-137		13.1	30	
Bromochloromethane	58		"	50.0		116	74-129		5.74	30	
1,2,3-Trichloropropane	59		"	50.0		118	81-126		1.93	30	
1,2,4-Trichlorobenzene	46		"	50.0		92.2	80-141		1.83	30	
1,2,4-Trimethylbenzene	54		"	50.0		107	84-125		0.466	30	
1,2-Dibromo-3-chloropropane	60		"	50.0		120	74-142		9.95	30	
1,2-Dibromoethane	60		"	50.0		119	86-123		7.70	30	
1,2-Dichlorobenzene	54		"	50.0		108	85-122		4.54	30	
1,2-Dichloroethane	63		"	50.0		125	71-133		12.5	30	
1,2-Dichloropropane	60		"	50.0		120	81-122		9.74	30	
1,3,5-Trimethylbenzene	53		"	50.0		106	82-126		2.13	30	
1,3-Dichlorobenzene	54		"	50.0		108	84-124		2.36	30	
1,4-Dichlorobenzene	53		"	50.0		107	84-124		1.32	30	
1,4-Dioxane	1100		"	1000		107	10-228		14.2	30	
Cyclohexane	47		"	50.0		94.9	70-130		4.79	30	
2-Butanone	56		"	50.0		112	58-147		1.57	30	
2-Hexanone	60		"	50.0		120	70-139		1.92	30	
4-Methyl-2-pentanone	60		"	50.0		121	72-132		3.00	30	
Acetone	60		"	50.0		120	36-155		2.22	30	
Acrolein	91		"	50.0		183	10-238		5.41	30	
Acrylonitrile	51		"	50.0		103	66-141		1.53	30	
Benzene	52		"	50.0		104	77-127		5.68	30	
Bromodichloromethane	58		"	50.0		117	81-124		4.42	30	
Bromoform	56		"	50.0		111	80-136		0.669	30	
Bromomethane	48		"	50.0		96.1	32-177		8.12	30	
Carbon disulfide	58		"	50.0		116	10-136		6.50	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50350 - EPA 5035A											
LCS Dup (BA50350-BSD1)									Prepared: 01/09/2015 Analyzed: 01/10/2015		
Carbon tetrachloride	58		ug/L	50.0		115	66-143		7.12	30	
Chlorobenzene	56		"	50.0		111	86-120		2.67	30	
Chloroethane	51		"	50.0		102	51-142		2.35	30	
Chloroform	57		"	50.0		113	76-131		5.40	30	
Chloromethane	45		"	50.0		89.9	49-132		3.83	30	
cis-1,2-Dichloroethylene	52		"	50.0		104	74-132		9.54	30	
cis-1,3-Dichloropropylene	63		"	50.0		125	81-129		7.65	30	
Dibromochloromethane	58		"	50.0		117	10-200		4.28	30	
Dibromomethane	59		"	50.0		119	83-124		4.12	30	
Dichlorodifluoromethane	43		"	50.0		85.6	28-158		5.80	30	
Ethyl Benzene	56		"	50.0		112	84-125		3.42	30	
Methylcyclohexane	50		"	50.0		99.8	70-130		1.98	30	
Hexachlorobutadiene	53		"	50.0		105	83-133		0.247	30	
Isopropylbenzene	54		"	50.0		109	81-127		2.76	30	
Methyl acetate	48		"	50.0		95.8	41-143		4.66	30	
Methyl tert-butyl ether (MTBE)	58		"	50.0		115	74-131		5.53	30	
Methylene chloride	54		"	50.0		107	57-141		7.67	30	
n-Butylbenzene	54		"	50.0		108	80-130		1.24	30	
1,2,3-Trichlorobenzene	51		"	50.0		101	81-140		0.633	30	
n-Propylbenzene	54		"	50.0		109	74-136		0.684	30	
o-Xylene	58		"	50.0		117	83-123		6.10	30	
p- & m- Xylenes	110		"	100		113	82-128		4.37	30	
p-Isopropyltoluene	53		"	50.0		106	85-125		0.360	30	
sec-Butylbenzene	54		"	50.0		107	83-125		0.743	30	
Styrene	58		"	50.0		115	86-126		5.17	30	
tert-Butyl alcohol (TBA)	61		"	50.0		122	70-130		5.04	30	
tert-Butylbenzene	55		"	50.0		109	80-127		2.05	30	
Tetrachloroethylene	55		"	50.0		110	80-129		7.00	30	
Toluene	54		"	50.0		107	85-121		4.32	30	
trans-1,2-Dichloroethylene	57		"	50.0		114	72-132		7.52	30	
trans-1,3-Dichloropropylene	61		"	50.0		122	78-132		3.69	30	
Trichloroethylene	55		"	50.0		110	84-123		4.15	30	
Trichlorofluoromethane	55		"	50.0		110	62-140		6.57	30	
Vinyl Chloride	51		"	50.0		102	52-130		12.7	30	
Surrogate: 1,2-Dichloroethane-d4	*55.6*		*"*	*50.0*		*111*	*77-125*				
Surrogate: p-Bromofluorobenzene	*46.7*		*"*	*50.0*		*93.4*	*76-130*				
Surrogate: Toluene-d8	*50.4*		*"*	*50.0*		*101*	*85-120*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

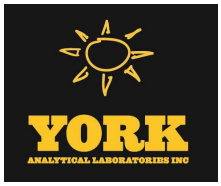
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag

Batch BA50174 - EPA 3550C

Blank (BA50174-BLK1) Prepared & Analyzed: 01/07/2015

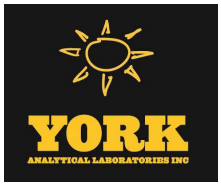
Acenaphthene	ND	0.0417	mg/kg wet
Acenaphthylene	ND	0.0417	"
Acetophenone	ND	0.0417	"
Aniline	ND	0.167	"
Anthracene	ND	0.0417	"
Atrazine	ND	0.0417	"
Benzaldehyde	ND	0.0417	"
Benzidine	ND	0.167	"
Benzo(a)anthracene	ND	0.0417	"
Benzo(a)pyrene	ND	0.0417	"
Benzo(b)fluoranthene	ND	0.0417	"
Benzo(g,h,i)perylene	ND	0.0417	"
Benzoic acid	ND	0.0417	"
Benzo(k)fluoranthene	ND	0.0417	"
Benzyl alcohol	ND	0.0417	"
Benzyl butyl phthalate	ND	0.0417	"
1,1'-Biphenyl	ND	0.0417	"
4-Bromophenyl phenyl ether	ND	0.0417	"
Caprolactam	ND	0.0833	"
Carbazole	ND	0.0417	"
4-Chloro-3-methylphenol	ND	0.0417	"
4-Chloroaniline	ND	0.0417	"
Bis(2-chloroethoxy)methane	ND	0.0417	"
Bis(2-chloroethyl)ether	ND	0.0417	"
Bis(2-chloroisopropyl)ether	ND	0.0417	"
2-Chloronaphthalene	ND	0.0417	"
2-Chlorophenol	ND	0.0417	"
4-Chlorophenyl phenyl ether	ND	0.0417	"
Chrysene	ND	0.0417	"
Dibenzo(a,h)anthracene	ND	0.0417	"
Dibenzofuran	ND	0.0417	"
Di-n-butyl phthalate	ND	0.0417	"
1,2-Dichlorobenzene	ND	0.0417	"
1,3-Dichlorobenzene	ND	0.0417	"
1,4-Dichlorobenzene	ND	0.0417	"
3,3'-Dichlorobenzidine	ND	0.0417	"
2,4-Dichlorophenol	ND	0.0417	"
Diethyl phthalate	ND	0.0417	"
2,4-Dimethylphenol	ND	0.0417	"
Dimethyl phthalate	ND	0.0417	"
4,6-Dinitro-2-methylphenol	ND	0.0833	"
2,4-Dinitrophenol	ND	0.0833	"
2,4-Dinitrotoluene	ND	0.0417	"
2,6-Dinitrotoluene	ND	0.0417	"
Di-n-octyl phthalate	ND	0.0417	"
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"
Bis(2-ethylhexyl)phthalate	ND	0.0417	"
Fluoranthene	ND	0.0417	"
Fluorene	ND	0.0417	"
Hexachlorobenzene	ND	0.0417	"
Hexachlorobutadiene	ND	0.0417	"



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

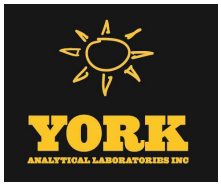
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50174 - EPA 3550C											
Blank (BA50174-BLK1)											
Prepared & Analyzed: 01/07/2015											
Hexachlorocyclopentadiene	ND	0.0417	mg/kg wet								
Hexachloroethane	ND	0.0417	"								
Indeno(1,2,3-cd)pyrene	ND	0.0417	"								
Isophorone	ND	0.0417	"								
2-Methylnaphthalene	ND	0.0417	"								
2-Methylphenol	ND	0.0417	"								
3- & 4-Methylphenols	ND	0.0417	"								
Naphthalene	ND	0.0417	"								
4-Nitroaniline	ND	0.0833	"								
2-Nitroaniline	ND	0.0833	"								
3-Nitroaniline	ND	0.0833	"								
Nitrobenzene	ND	0.0417	"								
2-Nitrophenol	ND	0.0417	"								
4-Nitrophenol	ND	0.0833	"								
N-nitroso-di-n-propylamine	ND	0.0417	"								
N-Nitrosodimethylamine	ND	0.0417	"								
N-Nitrosodiphenylamine	ND	0.0417	"								
Pentachlorophenol	ND	0.0417	"								
Phenanthrene	ND	0.0417	"								
Phenol	ND	0.0417	"								
Pyrene	ND	0.0417	"								
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"								
2,3,4,6-Tetrachlorophenol	ND	0.0833	"								
1,2,4-Trichlorobenzene	ND	0.0417	"								
2,4,6-Trichlorophenol	ND	0.0417	"								
2,4,5-Trichlorophenol	ND	0.0417	"								
Surrogate: 2-Fluorophenol	*1.35*		"	*2.51*		*53.8*	*10-99*				
Surrogate: Phenol-d5	*1.55*		"	*2.51*		*62.0*	*10-108*				
Surrogate: Nitrobenzene-d5	*1.03*		"	*1.67*		*61.6*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.956*		"	*1.67*		*57.2*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.38*		"	*2.51*		*55.2*	*10-106*				
Surrogate: Terphenyl-d14	*1.10*		"	*1.67*		*66.0*	*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

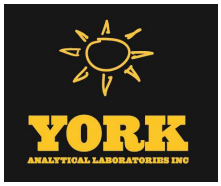
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50174 - EPA 3550C											
LCS (BA50174-BS1)								Prepared & Analyzed: 01/07/2015			
Acenaphthene	1.12	0.0417	mg/kg wet	1.67		67.2	17-124				
Acenaphthylene	1.04	0.0417	"	1.67		62.6	16-124				
Acetophenone	1.08	0.0417	"	1.67		65.1	28-105				
Aniline	0.710	0.167	"	1.67		42.6	10-111				
Anthracene	1.08	0.0417	"	1.67		65.0	24-124				
Atrazine	1.07	0.0417	"	1.67		64.5	22-120				
Benzaldehyde	1.19	0.0417	"	1.67		71.7	21-100				
Benzo(a)anthracene	1.07	0.0417	"	1.67		64.2	25-134				
Benzo(a)pyrene	1.14	0.0417	"	1.67		68.1	29-144				
Benzo(b)fluoranthene	1.11	0.0417	"	1.67		66.8	20-151				
Benzo(g,h,i)perylene	1.17	0.0417	"	1.67		70.0	10-153				
Benzoic acid	0.539	0.0417	"	1.67		32.4	10-116				
Benzo(k)fluoranthene	1.14	0.0417	"	1.67		68.6	10-148				
Benzyl alcohol	1.13	0.0417	"	1.67		67.9	17-128				
Benzyl butyl phthalate	1.08	0.0417	"	1.67		64.7	10-132				
1,1'-Biphenyl	1.06	0.0417	"	1.67		63.4	22-103				
4-Bromophenyl phenyl ether	1.08	0.0417	"	1.67		65.0	30-138				
Caprolactam	1.17	0.0833	"	1.67		70.5	10-123				
Carbazole	1.08	0.0417	"	1.67		64.6	31-120				
4-Chloro-3-methylphenol	1.23	0.0417	"	1.67		74.1	16-138				
4-Chloroaniline	0.870	0.0417	"	1.67		52.2	10-117				
Bis(2-chloroethoxy)methane	1.15	0.0417	"	1.67		69.1	10-129				
Bis(2-chloroethyl)ether	1.08	0.0417	"	1.67		64.9	14-125				
Bis(2-chloroisopropyl)ether	1.34	0.0417	"	1.67		80.4	14-122				
2-Chloronaphthalene	1.07	0.0417	"	1.67		64.0	22-115				
2-Chlorophenol	1.05	0.0417	"	1.67		62.8	25-121				
4-Chlorophenyl phenyl ether	1.13	0.0417	"	1.67		68.0	18-132				
Chrysene	1.16	0.0417	"	1.67		69.9	24-116				
Dibenzo(a,h)anthracene	1.23	0.0417	"	1.67		73.5	17-147				
Dibenzofuran	1.08	0.0417	"	1.67		64.7	23-123				
Di-n-butyl phthalate	1.07	0.0417	"	1.67		64.0	19-123				
1,2-Dichlorobenzene	0.980	0.0417	"	1.67		58.8	26-113				
1,3-Dichlorobenzene	0.938	0.0417	"	1.67		56.3	32-113				
1,4-Dichlorobenzene	1.00	0.0417	"	1.67		60.2	28-111				
3,3'-Dichlorobenzidine	1.24	0.0417	"	1.67		74.2	10-147				
2,4-Dichlorophenol	1.06	0.0417	"	1.67		63.4	23-133				
Diethyl phthalate	1.16	0.0417	"	1.67		69.4	23-122				
2,4-Dimethylphenol	1.07	0.0417	"	1.67		64.1	15-131				
Dimethyl phthalate	1.17	0.0417	"	1.67		70.5	28-127				
4,6-Dinitro-2-methylphenol	1.13	0.0833	"	1.67		67.6	10-149				
2,4-Dinitrophenol	0.630	0.0833	"	1.67		37.8	10-149				
2,4-Dinitrotoluene	1.20	0.0417	"	1.67		71.8	30-123				
2,6-Dinitrotoluene	1.16	0.0417	"	1.67		69.3	30-125				
Di-n-octyl phthalate	1.14	0.0417	"	1.67		68.4	10-132				
1,2-Diphenylhydrazine (as Azobenzene)	1.20	0.0417	"	1.67		71.9	10-140				
Bis(2-ethylhexyl)phthalate	1.59	0.0417	"	1.67		95.4	10-141				
Fluoranthene	1.11	0.0417	"	1.67		66.6	36-125				
Fluorene	1.15	0.0417	"	1.67		68.9	16-130				
Hexachlorobenzene	1.07	0.0417	"	1.67		64.1	10-129				
Hexachlorobutadiene	1.01	0.0417	"	1.67		60.6	22-153				
Hexachlorocyclopentadiene	0.166	0.0417	"	1.67		9.94	10-134	Low Bias			



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50174 - EPA 3550C											
LCS (BA50174-BS1)								Prepared & Analyzed: 01/07/2015			
Hexachloroethane	1.02	0.0417	mg/kg wet	1.67		61.2	20-112				
Indeno(1,2,3-cd)pyrene	1.18	0.0417	"	1.67		70.5	10-155				
Isophorone	1.18	0.0417	"	1.67		70.8	14-131				
2-Methylnaphthalene	1.09	0.0417	"	1.67		65.6	16-127				
2-Methylphenol	1.03	0.0417	"	1.67		62.0	10-146				
3- & 4-Methylphenols	1.00	0.0417	"	1.67		60.3	20-109				
Naphthalene	1.10	0.0417	"	1.67		66.3	20-121				
4-Nitroaniline	0.0420	0.0833	"	1.67		2.52	14-125	Low Bias			
2-Nitroaniline	1.16	0.0833	"	1.67		69.9	24-126				
3-Nitroaniline	0.966	0.0833	"	1.67		57.9	23-123				
Nitrobenzene	1.16	0.0417	"	1.67		69.5	20-121				
2-Nitrophenol	1.04	0.0417	"	1.67		62.6	17-129				
4-Nitrophenol	0.967	0.0833	"	1.67		58.0	10-136				
N-nitroso-di-n-propylamine	1.20	0.0417	"	1.67		71.8	21-119				
N-Nitrosodimethylamine	1.22	0.0417	"	1.67		73.2	10-124				
N-Nitrosodiphenylamine	1.25	0.0417	"	1.67		75.1	10-163				
Pentachlorophenol	0.632	0.0417	"	1.67		37.9	10-143				
Phenanthrene	1.13	0.0417	"	1.67		67.6	24-123				
Phenol	1.15	0.0417	"	1.67		69.3	15-123				
Pyrene	1.11	0.0417	"	1.67		66.6	24-132				
1,2,4,5-Tetrachlorobenzene	1.04	0.0833	"	1.67		62.5	10-144				
2,3,4,6-Tetrachlorophenol	2.19	0.0833	"	1.67		131	30-130	High Bias			
1,2,4-Trichlorobenzene	0.987	0.0417	"	1.67		59.2	23-130				
2,4,6-Trichlorophenol	1.08	0.0417	"	1.67		65.1	27-122				
2,4,5-Trichlorophenol	0.910	0.0417	"	1.67		54.6	14-138				
Surrogate: 2-Fluorophenol	*1.55*		*"*	*2.51*		*61.9*	*10-99*				
Surrogate: Phenol-d5	*1.65*		*"*	*2.51*		*65.7*	*10-108*				
Surrogate: Nitrobenzene-d5	*1.11*		*"*	*1.67*		*66.3*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.950*		*"*	*1.67*		*56.8*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.54*		*"*	*2.51*		*61.4*	*30-130*				
Surrogate: Terphenyl-d14	*1.02*		*"*	*1.67*		*61.4*	*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50174 - EPA 3550C											
LCS Dup (BA50174-BSD1)								Prepared & Analyzed: 01/07/2015			
Acenaphthene	1.16	0.0417	mg/kg wet	1.67		69.3	17-124		3.19	30	
Acenaphthylene	1.06	0.0417	"	1.67		63.8	16-124		1.87	30	
Acetophenone	1.06	0.0417	"	1.67		63.4	28-105		2.68	30	
Aniline	0.708	0.167	"	1.67		42.5	10-111		0.282	30	
Anthracene	1.07	0.0417	"	1.67		64.5	24-124		0.865	30	
Atrazine	1.03	0.0417	"	1.67		61.8	22-120		4.21	30	
Benzaldehyde	1.13	0.0417	"	1.67		67.7	21-100		5.65	30	
Benzo(a)anthracene	1.08	0.0417	"	1.67		64.7	25-134		0.745	30	
Benzo(a)pyrene	1.12	0.0417	"	1.67		67.2	29-144		1.33	30	
Benzo(b)fluoranthene	1.05	0.0417	"	1.67		63.0	20-151		5.76	30	
Benzo(g,h,i)perylene	1.14	0.0417	"	1.67		68.6	10-153		2.14	30	
Benzoic acid	0.714	0.0417	"	1.67		42.9	10-116		27.9	30	
Benzo(k)fluoranthene	1.27	0.0417	"	1.67		76.1	10-148		10.3	30	
Benzyl alcohol	1.17	0.0417	"	1.67		70.0	17-128		2.96	30	
Benzyl butyl phthalate	1.11	0.0417	"	1.67		66.5	10-132		2.65	30	
1,1'-Biphenyl	1.04	0.0417	"	1.67		62.1	22-103		1.98	30	
4-Bromophenyl phenyl ether	1.10	0.0417	"	1.67		66.0	30-138		1.50	30	
Caprolactam	1.19	0.0833	"	1.67		71.5	10-123		1.38	30	
Carbazole	1.08	0.0417	"	1.67		65.0	31-120		0.710	30	
4-Chloro-3-methylphenol	1.32	0.0417	"	1.67		79.1	16-138		6.60	30	
4-Chloroaniline	0.872	0.0417	"	1.67		52.3	10-117		0.191	30	
Bis(2-chloroethoxy)methane	1.18	0.0417	"	1.67		70.9	10-129		2.51	30	
Bis(2-chloroethyl)ether	1.11	0.0417	"	1.67		66.6	14-125		2.56	30	
Bis(2-chloroisopropyl)ether	1.38	0.0417	"	1.67		82.7	14-122		2.75	30	
2-Chloronaphthalene	1.10	0.0417	"	1.67		66.1	22-115		3.26	30	
2-Chlorophenol	1.07	0.0417	"	1.67		64.0	25-121		1.89	30	
4-Chlorophenyl phenyl ether	1.16	0.0417	"	1.67		69.5	18-132		2.24	30	
Chrysene	1.18	0.0417	"	1.67		70.7	24-116		1.22	30	
Dibenzo(a,h)anthracene	1.21	0.0417	"	1.67		72.6	17-147		1.34	30	
Dibenzofuran	1.11	0.0417	"	1.67		66.5	23-123		2.65	30	
Di-n-butyl phthalate	1.09	0.0417	"	1.67		65.2	19-123		1.83	30	
1,2-Dichlorobenzene	1.03	0.0417	"	1.67		61.8	26-113		4.94	30	
1,3-Dichlorobenzene	0.961	0.0417	"	1.67		57.7	32-113		2.49	30	
1,4-Dichlorobenzene	1.04	0.0417	"	1.67		62.4	28-111		3.59	30	
3,3'-Dichlorobenzidine	1.22	0.0417	"	1.67		72.9	10-147		1.77	30	
2,4-Dichlorophenol	1.10	0.0417	"	1.67		65.7	23-133		3.63	30	
Diethyl phthalate	1.16	0.0417	"	1.67		69.6	23-122		0.201	30	
2,4-Dimethylphenol	1.09	0.0417	"	1.67		65.7	15-131		2.40	30	
Dimethyl phthalate	1.19	0.0417	"	1.67		71.4	28-127		1.27	30	
4,6-Dinitro-2-methylphenol	1.15	0.0833	"	1.67		69.0	10-149		1.99	30	
2,4-Dinitrophenol	0.655	0.0833	"	1.67		39.3	10-149		3.89	30	
2,4-Dinitrotoluene	1.21	0.0417	"	1.67		72.8	30-123		1.38	30	
2,6-Dinitrotoluene	1.18	0.0417	"	1.67		71.1	30-125		2.51	30	
Di-n-octyl phthalate	1.15	0.0417	"	1.67		69.0	10-132		0.757	30	
1,2-Diphenylhydrazine (as Azobenzene)	1.22	0.0417	"	1.67		73.4	10-140		2.09	30	
Bis(2-ethylhexyl)phthalate	1.61	0.0417	"	1.67		96.4	10-141		1.11	30	
Fluoranthene	1.11	0.0417	"	1.67		66.7	36-125		0.210	30	
Fluorene	1.17	0.0417	"	1.67		70.1	16-130		1.84	30	
Hexachlorobenzene	1.11	0.0417	"	1.67		66.6	10-129		3.79	30	
Hexachlorobutadiene	1.06	0.0417	"	1.67		63.5	22-153		4.68	30	
Hexachlorocyclopentadiene	0.176	0.0417	"	1.67		10.5	10-134		5.86	30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50174 - EPA 3550C											
LCS Dup (BA50174-BSD1)								Prepared & Analyzed: 01/07/2015			
Hexachloroethane	1.06	0.0417	mg/kg wet	1.67		63.9	20-112		4.38	30	
Indeno(1,2,3-cd)pyrene	1.17	0.0417	"	1.67		70.0	10-155		0.826	30	
Isophorone	1.22	0.0417	"	1.67		73.3	14-131		3.47	30	
2-Methylnaphthalene	1.11	0.0417	"	1.67		66.9	16-127		1.90	30	
2-Methylphenol	1.07	0.0417	"	1.67		64.1	10-146		3.39	30	
3- & 4-Methylphenols	1.04	0.0417	"	1.67		62.4	20-109		3.45	30	
Naphthalene	1.13	0.0417	"	1.67		67.9	20-121		2.42	30	
4-Nitroaniline	1.05	0.0833	"	1.67		62.8	14-125		185	30	Non-dir.
2-Nitroaniline	1.21	0.0833	"	1.67		72.4	24-126		3.54	30	
3-Nitroaniline	1.00	0.0833	"	1.67		60.1	23-123		3.66	30	
Nitrobenzene	1.20	0.0417	"	1.67		72.0	20-121		3.48	30	
2-Nitrophenol	1.08	0.0417	"	1.67		64.9	17-129		3.64	30	
4-Nitrophenol	1.07	0.0833	"	1.67		64.4	10-136		10.3	30	
N-nitroso-di-n-propylamine	1.23	0.0417	"	1.67		73.7	21-119		2.67	30	
N-Nitrosodimethylamine	1.31	0.0417	"	1.67		78.5	10-124		6.98	30	
N-Nitrosodiphenylamine	1.26	0.0417	"	1.67		75.9	10-163		1.09	30	
Pentachlorophenol	0.618	0.0417	"	1.67		37.1	10-143		2.24	30	
Phenanthrene	1.14	0.0417	"	1.67		68.4	24-123		1.21	30	
Phenol	1.20	0.0417	"	1.67		72.2	15-123		4.07	30	
Pyrene	1.12	0.0417	"	1.67		66.9	24-132		0.510	30	
1,2,4,5-Tetrachlorobenzene	1.07	0.0833	"	1.67		64.3	10-144		2.71	30	
2,3,4,6-Tetrachlorophenol	2.17	0.0833	"	1.67		130	30-130		0.505	30	
1,2,4-Trichlorobenzene	1.02	0.0417	"	1.67		61.5	23-130		3.71	30	
2,4,6-Trichlorophenol	1.14	0.0417	"	1.67		68.2	27-122		4.68	30	
2,4,5-Trichlorophenol	0.944	0.0417	"	1.67		56.6	14-138		3.67	30	
Surrogate: 2-Fluorophenol	*1.02*		"	*2.51*		*40.7*	*10-99*				
Surrogate: Phenol-d5	*1.09*		"	*2.51*		*43.7*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.729*		"	*1.67*		*43.7*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.658*		"	*1.67*		*39.3*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.03*		"	*2.51*		*41.0*	*30-130*				
Surrogate: Terphenyl-d14	*0.695*		"	*1.67*		*41.7*	*10-123*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BA50174 - EPA 3550C

Matrix Spike (BA50174-MS1) *Source sample: 15A0050-02 (EB90_6-8) Prepared: 01/07/2015 Analyzed: 01/08/2015

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Acenaphthene	1.25	0.0445	mg/kg dry	1.78	ND	70.0	13-133				
Acenaphthylene	1.15	0.0445	"	1.78	ND	64.6	25-125				
Acetophenone	1.48	0.0445	"	1.78	ND	83.4	25-105				
Aniline	0.828	0.178	"	1.78	ND	46.5	10-112				
Anthracene	1.18	0.0445	"	1.78	ND	66.3	27-128				
Atrazine	1.36	0.0445	"	1.78	ND	76.5	10-139				
Benzaldehyde	1.64	0.0445	"	1.78	ND	92.1	24-96				
Benzo(a)anthracene	0.555	0.0445	"	1.78	ND	31.2	20-147				
Benzo(a)pyrene	0.368	0.0445	"	1.78	ND	20.7	18-153				
Benzo(b)fluoranthene	0.475	0.0445	"	1.78	ND	26.7	10-163				
Benzo(g,h,i)perylene	0.585	0.0445	"	1.78	ND	32.9	10-157				
Benzoic acid	0.289	0.0445	"	1.78	ND	16.2	10-130				
Benzo(k)fluoranthene	0.508	0.0445	"	1.78	ND	28.5	10-157				
Benzyl alcohol	1.23	0.0445	"	1.78	ND	69.0	20-122				
Benzyl butyl phthalate	0.999	0.0445	"	1.78	ND	56.1	10-129				
1,1'-Biphenyl	1.37	0.0445	"	1.78	ND	76.9	24-112				
4-Bromophenyl phenyl ether	1.18	0.0445	"	1.78	ND	66.6	32-148				
Caprolactam	1.72	0.0890	"	1.78	ND	96.9	10-100				
Carbazole	1.17	0.0445	"	1.78	ND	66.0	24-139				
4-Chloro-3-methylphenol	1.34	0.0445	"	1.78	ND	75.1	14-138				
4-Chloroaniline	1.20	0.0445	"	1.78	ND	67.5	10-124				
Bis(2-chloroethoxy)methane	1.21	0.0445	"	1.78	ND	67.9	12-128				
Bis(2-chloroethyl)ether	1.23	0.0445	"	1.78	ND	69.2	18-113				
Bis(2-chloroisopropyl)ether	1.40	0.0445	"	1.78	ND	78.8	10-130				
2-Chloronaphthalene	1.15	0.0445	"	1.78	ND	64.8	31-116				
2-Chlorophenol	1.17	0.0445	"	1.78	ND	65.9	28-114				
4-Chlorophenyl phenyl ether	1.19	0.0445	"	1.78	ND	67.0	10-153				
Chrysene	1.24	0.0445	"	1.78	ND	69.6	18-133				
Dibenzo(a,h)anthracene	0.598	0.0445	"	1.78	ND	33.6	10-146				
Dibenzofuran	1.17	0.0445	"	1.78	ND	65.8	26-134				
Di-n-butyl phthalate	1.26	0.0445	"	1.78	ND	70.9	20-128				
1,2-Dichlorobenzene	1.07	0.0445	"	1.78	ND	60.1	29-106				
1,3-Dichlorobenzene	1.01	0.0445	"	1.78	ND	56.5	34-100				
1,4-Dichlorobenzene	1.08	0.0445	"	1.78	ND	60.9	26-107				
3,3'-Dichlorobenzidine	0.614	0.0445	"	1.78	ND	34.5	10-134				
2,4-Dichlorophenol	1.15	0.0445	"	1.78	ND	64.6	16-144				
Diethyl phthalate	1.23	0.0445	"	1.78	ND	69.0	30-119				
2,4-Dimethylphenol	1.14	0.0445	"	1.78	ND	64.2	11-133				
Dimethyl phthalate	1.21	0.0445	"	1.78	ND	67.8	34-120				
4,6-Dinitro-2-methylphenol	ND	0.0890	"	1.78	ND		10-149	Low Bias			
2,4-Dinitrophenol	ND	0.0890	"	1.78	ND		10-132	Low Bias			
2,4-Dinitrotoluene	0.889	0.0445	"	1.78	ND	50.0	42-113				
2,6-Dinitrotoluene	0.963	0.0445	"	1.78	ND	54.1	36-124				
Di-n-octyl phthalate	1.45	0.0445	"	1.78	ND	81.3	10-133				
1,2-Diphenylhydrazine (as Azobenzene)	1.35	0.0445	"	1.78	ND	75.6	10-135				
Bis(2-ethylhexyl)phthalate	1.45	0.0445	"	1.78	ND	81.3	10-138				
Fluoranthene	1.07	0.0445	"	1.78	ND	59.9	10-155				
Fluorene	1.24	0.0445	"	1.78	ND	69.8	12-150				
Hexachlorobenzene	1.21	0.0445	"	1.78	ND	68.0	16-142				
Hexachlorobutadiene	1.06	0.0445	"	1.78	ND	59.6	11-150				
Hexachlorocyclopentadiene	ND	0.0445	"	1.78	ND		10-115	Low Bias			

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50174 - EPA 3550C											
Matrix Spike (BA50174-MS1)	*Source sample: 15A0050-02 (EB90_6-8)							Prepared: 01/07/2015 Analyzed: 01/08/2015			
Hexachloroethane	0.619	0.0445	mg/kg dry	1.78	ND	34.8	14-106				
Indeno(1,2,3-cd)pyrene	0.577	0.0445	"	1.78	ND	32.4	10-155				
Isophorone	1.23	0.0445	"	1.78	ND	68.9	14-127				
2-Methylnaphthalene	1.20	0.0445	"	1.78	ND	67.3	10-143				
2-Methylphenol	1.16	0.0445	"	1.78	ND	65.1	10-160				
3- & 4-Methylphenols	1.12	0.0445	"	1.78	ND	63.0	16-115				
Naphthalene	1.21	0.0445	"	1.78	ND	67.9	15-132				
4-Nitroaniline	1.48	0.0890	"	1.78	ND	83.2	10-151				
2-Nitroaniline	1.37	0.0890	"	1.78	ND	77.0	33-122				
3-Nitroaniline	1.49	0.0890	"	1.78	ND	84.0	24-128				
Nitrobenzene	1.23	0.0445	"	1.78	ND	69.3	18-125				
2-Nitrophenol	0.384	0.0445	"	1.78	ND	21.6	12-127				
4-Nitrophenol	0.498	0.0890	"	1.78	ND	28.0	10-141				
N-nitroso-di-n-propylamine	1.28	0.0445	"	1.78	ND	71.7	23-115				
N-Nitrosodimethylamine	1.12	0.0445	"	1.78	ND	62.8	10-123				
N-Nitrosodiphenylamine	1.33	0.0445	"	1.78	ND	75.0	16-166				
Pentachlorophenol	0.196	0.0445	"	1.78	ND	11.0	10-160				
Phenanthrene	1.25	0.0445	"	1.78	ND	70.4	10-151				
Phenol	1.29	0.0445	"	1.78	ND	72.2	11-124				
Pyrene	0.986	0.0445	"	1.78	ND	55.4	13-148				
1,2,4,5-Tetrachlorobenzene	1.06	0.0890	"	1.78	ND	59.8	18-152				
2,3,4,6-Tetrachlorophenol	1.69	0.0890	"	1.78	ND	94.8	30-130				
1,2,4-Trichlorobenzene	1.03	0.0445	"	1.78	ND	57.6	15-139				
2,4,6-Trichlorophenol	1.04	0.0445	"	1.78	ND	58.3	12-138				
2,4,5-Trichlorophenol	0.961	0.0445	"	1.78	ND	54.0	10-148				
Surrogate: 2-Fluorophenol	*1.63*		*"*	*2.68*		*61.1*	*10-99*				
Surrogate: Phenol-d5	*1.79*		*"*	*2.68*		*66.9*	*10-108*				
Surrogate: Nitrobenzene-d5	*1.15*		*"*	*1.78*		*64.7*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*1.02*		*"*	*1.79*		*57.2*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.14*		*"*	*2.68*		*42.6*	*30-130*				
Surrogate: Terphenyl-d14	*0.905*		*"*	*1.78*		*50.9*	*10-123*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50208 - EPA 3545A											
Blank (BA50208-BLK1)											Prepared: 01/07/2015 Analyzed: 01/09/2015
4,4'-DDD	ND	0.000495	mg/kg wet								
4,4'-DDE	ND	0.000495	"								
4,4'-DDT	ND	0.000495	"								
Aldrin	ND	0.000495	"								
alpha-BHC	ND	0.000495	"								
beta-BHC	ND	0.000495	"								
Chlordane, total	ND	0.0198	"								
gamma-Chlordane	ND	0.000495	"								
delta-BHC	ND	0.000495	"								
Dieldrin	ND	0.000495	"								
Endosulfan I	ND	0.000495	"								
Endosulfan II	ND	0.000495	"								
Endosulfan sulfate	ND	0.000495	"								
Endrin	ND	0.000495	"								
Endrin aldehyde	ND	0.000495	"								
Endrin ketone	ND	0.000495	"								
gamma-BHC (Lindane)	ND	0.000495	"								
Heptachlor	ND	0.000495	"								
Heptachlor epoxide	ND	0.000495	"								
alpha-Chlordane	ND	0.000495	"								
Methoxychlor	ND	0.00248	"								
Toxaphene	ND	0.0250	"								
Surrogate: Tetrachloro-m-xylene	*0.0694*		*"*	*0.102*		*68.4*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0769*		*"*	*0.100*		*76.5*	*30-140*				
LCS (BA50208-BS1)											Prepared: 01/07/2015 Analyzed: 01/09/2015
4,4'-DDD	0.0383	0.000495	mg/kg wet	0.0500		76.7	40-140				
4,4'-DDE	0.0365	0.000495	"	0.0500		73.1	40-140				
4,4'-DDT	0.0402	0.000495	"	0.0500		80.4	40-140				
Aldrin	0.0372	0.000495	"	0.0500		74.5	40-140				
alpha-BHC	0.0377	0.000495	"	0.0500		75.3	40-140				
beta-BHC	0.0344	0.000495	"	0.0500		68.7	40-140				
gamma-Chlordane	0.0343	0.000495	"	0.0500		68.6	40-140				
delta-BHC	0.0372	0.000495	"	0.0500		74.3	40-140				
Dieldrin	0.0369	0.000495	"	0.0500		73.8	40-140				
Endosulfan I	0.0375	0.000495	"	0.0500		75.1	40-140				
Endosulfan II	0.0371	0.000495	"	0.0500		74.2	40-140				
Endosulfan sulfate	0.0353	0.000495	"	0.0500		70.6	40-140				
Endrin	0.0379	0.000495	"	0.0500		75.9	40-140				
Endrin aldehyde	0.0319	0.000495	"	0.0500		63.7	40-140				
Endrin ketone	0.0385	0.000495	"	0.0500		77.0	40-140				
gamma-BHC (Lindane)	0.0365	0.000495	"	0.0500		72.9	40-140				
Heptachlor	0.0338	0.000495	"	0.0500		67.6	40-140				
Heptachlor epoxide	0.0345	0.000495	"	0.0500		69.0	40-140				
alpha-Chlordane	0.0356	0.000495	"	0.0500		71.3	40-140				
Methoxychlor	0.0376	0.00248	"	0.0500		75.2	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0791*		*"*	*0.102*		*77.9*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0905*		*"*	*0.100*		*90.0*	*30-140*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50208 - EPA 3545A											
LCS Dup (BA50208-BSD1)									Prepared: 01/07/2015 Analyzed: 01/09/2015		
4,4'-DDD	0.0399	0.000495	mg/kg wet	0.0500		79.8	40-140		4.00	30	
4,4'-DDE	0.0393	0.000495	"	0.0500		78.5	40-140		7.19	30	
4,4'-DDT	0.0423	0.000495	"	0.0500		84.6	40-140		5.09	30	
Aldrin	0.0376	0.000495	"	0.0500		75.2	40-140		0.970	30	
alpha-BHC	0.0388	0.000495	"	0.0500		77.7	40-140		3.12	30	
beta-BHC	0.0373	0.000495	"	0.0500		74.5	40-140		8.11	30	
gamma-Chlordane	0.0364	0.000495	"	0.0500		72.8	40-140		5.84	30	
delta-BHC	0.0381	0.000495	"	0.0500		76.2	40-140		2.56	30	
Dieldrin	0.0389	0.000495	"	0.0500		77.7	40-140		5.23	30	
Endosulfan I	0.0393	0.000495	"	0.0500		78.7	40-140		4.65	30	
Endosulfan II	0.0389	0.000495	"	0.0500		77.8	40-140		4.73	30	
Endosulfan sulfate	0.0377	0.000495	"	0.0500		75.5	40-140		6.63	30	
Endrin	0.0396	0.000495	"	0.0500		79.3	40-140		4.36	30	
Endrin aldehyde	0.0343	0.000495	"	0.0500		68.6	40-140		7.32	30	
Endrin ketone	0.0393	0.000495	"	0.0500		78.7	40-140		2.12	30	
gamma-BHC (Lindane)	0.0374	0.000495	"	0.0500		74.8	40-140		2.54	30	
Heptachlor	0.0345	0.000495	"	0.0500		68.9	40-140		1.94	30	
Heptachlor epoxide	0.0354	0.000495	"	0.0500		70.8	40-140		2.65	30	
alpha-Chlordane	0.0370	0.000495	"	0.0500		73.9	40-140		3.70	30	
Methoxychlor	0.0390	0.00248	"	0.0500		77.9	40-140		3.52	30	
Surrogate: Tetrachloro-m-xylene	*0.0797*		*"*	*0.102*		*78.5*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.100*		*"*	*0.100*		*99.8*	*30-140*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50147 - EPA 3545A											
Blank (BA50147-BLK1)									Prepared: 01/06/2015 Analyzed: 01/07/2015		
Aroclor 1016	ND	0.0250	mg/kg wet								
Aroclor 1221	ND	0.0250	"								
Aroclor 1232	ND	0.0250	"								
Aroclor 1242	ND	0.0250	"								
Aroclor 1248	ND	0.0250	"								
Aroclor 1254	ND	0.0250	"								
Aroclor 1260	ND	0.0250	"								
Total PCBs	ND	0.0250	"								
Surrogate: Tetrachloro-m-xylene	*0.0735*		*"*	*0.102*		*72.4*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0565*		*"*	*0.100*		*56.2*	*30-140*				
LCS (BA50147-BS2)									Prepared: 01/06/2015 Analyzed: 01/07/2015		
Aroclor 1016	0.406	0.0250	mg/kg wet	0.500		81.2	40-130				
Aroclor 1260	0.400	0.0250	"	0.500		79.9	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0780*		*"*	*0.102*		*76.8*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0675*		*"*	*0.100*		*67.2*	*30-140*				
LCS Dup (BA50147-BSD2)									Prepared: 01/06/2015 Analyzed: 01/07/2015		
Aroclor 1016	0.386	0.0250	mg/kg wet	0.500		77.1	40-130		5.18	25	
Aroclor 1260	0.380	0.0250	"	0.500		76.0	40-130		5.08	25	
Surrogate: Tetrachloro-m-xylene	*0.0735*		*"*	*0.102*		*72.4*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0625*		*"*	*0.100*		*62.2*	*30-140*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50145 - EPA 3050B											
Blank (BA50145-BLK1)											Prepared & Analyzed: 01/06/2015
Aluminum	ND	1.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.300	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.00	"								
Reference (BA50145-SRM1)											Prepared & Analyzed: 01/06/2015
Aluminum	7810	1.00	mg/kg wet	8740		89.4	41.6-158				
Antimony	119	0.500	"	108		110	23-255				
Arsenic	139	1.00	"	151		92.0	70.9-130				
Barium	253	1.00	"	262		96.7	73.7-126				
Beryllium	121	0.100	"	133		91.2	75.1-125				
Cadmium	134	0.300	"	152		88.0	73-126				
Calcium	5860	5.00	"	6400		91.6	73.9-126				
Chromium	107	0.500	"	117		91.3	69.7-130				
Cobalt	66.5	0.500	"	68.7		96.9	74.4-126				
Copper	66.7	0.500	"	68.6		97.3	73.2-129				
Iron	12300	2.00	"	12300		100	30.5-170				
Lead	223	0.300	"	254		87.9	75.6-125				
Magnesium	3340	5.00	"	3600		92.7	68.3-132				
Manganese	526	0.500	"	563		93.5	77.4-123				
Nickel	305	0.500	"	315		96.9	74.3-127				
Potassium	2840	5.00	"	3040		93.6	62.5-137				
Selenium	152	1.00	"	162		94.1	67.3-132				
Silver	38.2	0.500	"	44.3		86.1	66.4-124				
Sodium	730	10.0	"	746		97.8	56.8-143				
Thallium	234	1.00	"	259		90.4	69.5-131				
Vanadium	107	1.00	"	116		92.0	67.5-132				
Zinc	275	1.00	"	306		89.9	71.9-133				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50194 - EPA 7473 soil											
Blank (BA50194-BLK1)									Prepared & Analyzed: 01/07/2015		
Mercury	ND	0.0300	mg/kg wet								
Reference (BA50194-SRM1)									Prepared & Analyzed: 01/07/2015		
Mercury	4.5977		mg/kg	5.76		79.8	71.2-129				

Miscellaneous Physical Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50101 - % Solids Prep											
Duplicate (BA50101-DUP1)	*Source sample: 15A0050-05 (DUP03_010515)								Prepared: 01/05/2015 Analyzed: 01/06/2015		
% Solids	80.2	0.100	%		85.4				6.31	20	

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50319 - EPA SW846-3060											
Blank (BA50319-BLK1)									Prepared & Analyzed: 01/09/2015		
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Reference (BA50319-SRM1)									Prepared & Analyzed: 01/09/2015		
Chromium, Hexavalent	105		mg/L	125		84.2	20.2-180				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15A0050-01	EB90_0-2	Encore Sampler
15A0050-02	EB90_6-8	Encore Sampler
15A0050-03	TB01_010515	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15A0050-04	EB67_0-2	Encore Sampler
15A0050-05	DUP03_010515	Encore Sampler
15A0050-06	EB67_6-8	Encore Sampler

Notes and Definitions

QL-03	This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
Cal-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20% AND correlation coefficient <0.990 for quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <10x the blank value as artifact.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15A0050

YOUR Information

Company: LANGAN
Address: 21 Penn Plaza, 8th Floor, NYNY
Phone No.:
Contact Person: P Diggins
E-Mail Address: pdiggins@langan.com

Report To:

Company: Same
Address:
Phone No.:
Attention:
E-Mail Address:

Invoice To:

Company: Same
Address:
Phone No.:
Attention:
E-Mail Address:

YOUR Project ID

170275.60

Purchase Order No.

Samples from: CT___ NY___ NJ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☒

Report Type

- Summary Report
- Summary w/ QA Summary ☒
- CT RCP Package
- CTRCP DQA/DUE Pkg
- NY ASP A Package
- NY ASP B Package
- NJDEP Red. Deliv.

Electronic Data Deliverables (EDD)

- Simple Excel
- NYSDEC EQuIS
- EQuIS (std)
- EZ-EDD (EQuIS)
- NJDEP SRP HazSite EDD
- GIS/KEY (std)
- Other

York Regulatory Comparison
Excel Spreadsheet
Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

D Nell
Samples Collected/Authorized By (Signature)

D Hannigan
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EB90_0-2	1/5/15 (AM)	12:40 S	TCL VOCs and SVOCs, Pest, PCB, TAL metals	
EB90_6-8	1/5/15	12:45 S	TCL VOCs and SVOCs, Pest, PCB TAL metals	
TB01_010515	1/5/15	- -	VOCs.	
EB67_0-2	1/5/15	14:15 S	TCL VOCs + SVOCs, Pest + PCBs, TAL metals	
DUP03_010515	1/5/15	— S	TCL VOCs + SVOCs Pest, PCB, TAL metals	

Comments

Preservation Check those Applicable
4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___ ZnAc___ Ascorbic Acid___ Other___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By	1/5/15 3:07	Samples Received By	1/5/15 3:07
Samples Relinquished By	Date/Time	Samples Received in LAB by	1-5-15 1645 Date/Time

Temperature on Receipt 3.6 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 01/16/2015
Client Project ID: 170275401
York Project (SDG) No.: 15A0261

Report Date: 01/16/2015
Client Project ID: 170275401
York Project (SDG) No.: 15A0261

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 09, 2015 and listed below. The project was identified as your project: **170275401**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15A0261-01	EB83_0-2	Soil	01/09/2015	01/09/2015
15A0261-02	EB83_6-8	Soil	01/09/2015	01/09/2015
15A0261-05	SV63_010915	Soil Vapor	01/09/2015	01/09/2015

General Notes for York Project (SDG) No.: 15A0261

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 01/16/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: EB83_0-2 **York Sample ID:** 15A0261-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 10:25 am	01/09/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
120-82-1	1,2,4-Trichlorobenzene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
95-63-6	1,2,4-Trimethylbenzene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
95-50-1	1,2-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
108-67-8	1,3,5-Trimethylbenzene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
541-73-1	1,3-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
106-46-7	1,4-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.14	0.29	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
67-64-1	**Acetone**	**0.016**	Cal-E	mg/kg dry	0.0072	0.014	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0072	0.014	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
71-43-2	Benzene	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
75-25-2	Bromoform	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK

Sample Information

Client Sample ID: EB83_0-2 **York Sample ID:** 15A0261-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 10:25 am	01/09/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
87-68-3	Hexachlorobutadiene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
98-82-8	Isopropylbenzene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
75-09-2	**Methylene chloride**	**0.021**		mg/kg dry	0.0072	0.014	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
104-51-8	n-Butylbenzene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
87-61-6	1,2,3-Trichlorobenzene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
103-65-1	n-Propylbenzene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0072	0.014	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
99-87-6	p-Isopropyltoluene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
135-98-8	sec-Butylbenzene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
100-42-5	Styrene	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
98-06-6	tert-Butylbenzene	ND	IS-LO	mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
108-88-3	Toluene	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0036	0.0072	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.011	0.022	1	EPA 8260C	01/15/2015 16:26	01/16/2015 04:41	BK
	Surrogate Recoveries	**Result**			**Acceptance Range**						
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*111 %*			*77-125*						
460-00-4	*Surrogate: p-Bromofluorobenzene*	*152 %*	S-04		*76-130*						

Sample Information

Client Sample ID: EB83_0-2 **York Sample ID:** 15A0261-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 10:25 am	01/09/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*111 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
62-53-3	Aniline	ND		mg/kg dry	0.193	0.386	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
120-12-7	Anthracene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
92-87-5	Benzidine	ND		mg/kg dry	0.193	0.386	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
56-55-3	**Benzo(a)anthracene**	**0.198**		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
50-32-8	**Benzo(a)pyrene**	**0.119**		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
205-99-2	**Benzo(b)fluoranthene**	**0.224**		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.135**		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
207-08-9	**Benzo(k)fluoranthene**	**0.182**		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.0964	0.192	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
86-74-8	Carbazole	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
218-01-9	**Chrysene**	**0.344**		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR

Sample Information

Client Sample ID: EB83_0-2 **York Sample ID:** 15A0261-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 10:25 am	01/09/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0964	0.192	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0964	0.192	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
206-44-0	**Fluoranthene**	**0.340**		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
86-73-7	Fluorene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.0924**	J	mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0964	0.192	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0964	0.192	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0964	0.192	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0964	0.192	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR

Sample Information

Client Sample ID: EB83_0-2 **York Sample ID:** 15A0261-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 10:25 am	01/09/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
85-01-8	**Phenanthrene**	**0.0940**	J	mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
108-95-2	Phenol	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
129-00-0	**Pyrene**	**0.394**		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0964	0.192	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0964	0.192	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0483	0.0964	2	EPA 8270D	01/13/2015 08:14	01/15/2015 19:05	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*18.8 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*23.0 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*21.4 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*21.7 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*14.0 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*22.6 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
72-55-9	**4,4'-DDE**	**0.00262**		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
50-29-3	**4,4'-DDT**	**0.00995**		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0763	0.0763	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
5103-74-2	**gamma-Chlordane**	**0.00542**		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
72-20-8	Endrin	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW

Sample Information

Client Sample ID: EB83_0-2 **York Sample ID:** 15A0261-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 10:25 am	01/09/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
5103-71-9	**alpha-Chlordane**	**0.00472**		mg/kg dry	0.00191	0.00191	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00953	0.00953	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0965	0.0965	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:41	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*64.1 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*68.8 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	01/13/2015 16:23	01/15/2015 23:34	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	01/13/2015 16:23	01/15/2015 23:34	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	01/13/2015 16:23	01/15/2015 23:34	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	01/13/2015 16:23	01/15/2015 23:34	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	01/13/2015 16:23	01/15/2015 23:34	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	01/13/2015 16:23	01/15/2015 23:34	AMC
11096-82-5	**Aroclor 1260**	**0.0316**		mg/kg dry	0.0192	0.0192	1	EPA 8082A	01/13/2015 16:23	01/15/2015 23:34	AMC
1336-36-3	*** Total PCBs**	**0.0316**		mg/kg dry	0.0192	0.0192	1	EPA 8082A	01/13/2015 16:23	01/15/2015 23:34	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*78.8 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*62.7 %*	*30-140*

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**6310**		mg/kg dry	1.16	1.16	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-36-0	**Antimony**	**1.03**		mg/kg dry	0.578	0.578	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-38-2	**Arsenic**	**7.00**		mg/kg dry	1.16	1.16	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-39-3	**Barium**	**57.4**		mg/kg dry	1.16	1.16	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.116	0.116	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW

Sample Information

Client Sample ID: EB83_0-2 **York Sample ID:** 15A0261-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 10:25 am	01/09/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-43-9	**Cadmium**	**2.18**		mg/kg dry	0.347	0.347	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-70-2	**Calcium**	**28400**		mg/kg dry	0.578	5.78	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-47-3	**Chromium**	**16.0**		mg/kg dry	0.578	0.578	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-48-4	**Cobalt**	**3.57**		mg/kg dry	0.578	0.578	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-50-8	**Copper**	**45.2**		mg/kg dry	0.578	0.578	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7439-89-6	**Iron**	**13800**		mg/kg dry	2.31	2.31	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7439-92-1	**Lead**	**118**		mg/kg dry	0.347	0.347	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7439-95-4	**Magnesium**	**4100**		mg/kg dry	5.78	5.78	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7439-96-5	**Manganese**	**216**		mg/kg dry	0.578	0.578	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-02-0	**Nickel**	**32.0**		mg/kg dry	0.578	0.578	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-09-7	**Potassium**	**716**		mg/kg dry	5.78	5.78	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7782-49-2	**Selenium**	**2.34**		mg/kg dry	1.16	1.16	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-22-4	Silver	ND		mg/kg dry	0.578	0.578	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-23-5	**Sodium**	**739**		mg/kg dry	11.6	11.6	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-28-0	Thallium	ND		mg/kg dry	1.16	1.16	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-62-2	**Vanadium**	**30.6**		mg/kg dry	1.16	1.16	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW
7440-66-6	**Zinc**	**128**		mg/kg dry	1.16	1.16	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:16	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.119**		mg/kg dry	0.0347	0.0347	1	EPA 7473	01/13/2015 11:52	01/13/2015 17:58	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**86.5**		%	0.100	0.100	1	SM 2540G	01/12/2015 19:30	01/13/2015 21:29	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.404	0.578	1	EPA 7196A	01/13/2015 19:41	01/14/2015 13:46	KK

Sample Information

Client Sample ID: EB83_6-8 **York Sample ID:** 15A0261-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 11:00 am	01/09/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
79-00-5	1,1,2-Trichloroethane	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
120-82-1	1,2,4-Trichlorobenzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
95-63-6	1,2,4-Trimethylbenzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
106-93-4	1,2-Dibromoethane	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
95-50-1	1,2-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
78-87-5	1,2-Dichloropropane	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
108-67-8	1,3,5-Trimethylbenzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
541-73-1	1,3-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
106-46-7	1,4-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
123-91-1	1,4-Dioxane	ND	IS-LO	mg/kg dry	0.13	0.25	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
591-78-6	2-Hexanone	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
108-10-1	4-Methyl-2-pentanone	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
67-64-1	Acetone	ND		mg/kg dry	0.0064	0.013	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0064	0.013	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
71-43-2	Benzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
75-27-4	Bromodichloromethane	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
75-25-2	Bromoform	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
108-90-7	Chlorobenzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK

Sample Information

Client Sample ID: EB83_6-8 **York Sample ID:** 15A0261-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 11:00 am	01/09/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
10061-01-5	cis-1,3-Dichloropropylene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
124-48-1	Dibromochloromethane	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
74-95-3	Dibromomethane	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
100-41-4	Ethyl Benzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
108-87-2	Methylcyclohexane	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
87-68-3	Hexachlorobutadiene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
98-82-8	Isopropylbenzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
75-09-2	**Methylene chloride**	**0.013**		mg/kg dry	0.0064	0.013	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
104-51-8	n-Butylbenzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
87-61-6	1,2,3-Trichlorobenzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
103-65-1	n-Propylbenzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
95-47-6	o-Xylene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
179601-23-1	p- & m- Xylenes	ND	IS-LO	mg/kg dry	0.0064	0.013	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
99-87-6	**p-Isopropyltoluene**	**0.0036**	J, IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
135-98-8	sec-Butylbenzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
100-42-5	Styrene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
98-06-6	tert-Butylbenzene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
127-18-4	Tetrachloroethylene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
108-88-3	Toluene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
10061-02-6	trans-1,3-Dichloropropylene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
79-01-6	Trichloroethylene	ND	IS-LO	mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0095	0.019	1	EPA 8260C	01/15/2015 16:26	01/16/2015 05:25	BK

	Surrogate Recoveries	Result		Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*103 %*		*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*74.6 %*	S-04	*76-130*

Sample Information

Client Sample ID: EB83_6-8 **York Sample ID:** 15A0261-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 11:00 am	01/09/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*185 %*	S-04		*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
62-53-3	Aniline	ND		mg/kg dry	0.221	0.442	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
120-12-7	**Anthracene**	**0.0978**	J	mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
92-87-5	Benzidine	ND		mg/kg dry	0.221	0.442	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
56-55-3	Benzo(a)anthracene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
50-32-8	Benzo(a)pyrene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
205-99-2	Benzo(b)fluoranthene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
191-24-2	Benzo(g,h,i)perylene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
207-08-9	Benzo(k)fluoranthene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.110	0.220	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
86-74-8	Carbazole	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
218-01-9	**Chrysene**	**0.198**		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR

Sample Information

Client Sample ID: **EB83_6-8** **York Sample ID:** **15A0261-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 11:00 am	01/09/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	**Dibenzofuran**	**0.0881**	J	mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.110	0.220	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.110	0.220	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
206-44-0	**Fluoranthene**	**0.564**		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
86-73-7	**Fluorene**	**0.0961**	J	mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
91-20-3	**Naphthalene**	**0.141**		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.110	0.220	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.110	0.220	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.110	0.220	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.110	0.220	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR

Sample Information

Client Sample ID: EB83_6-8 **York Sample ID:** 15A0261-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 11:00 am	01/09/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
85-01-8	**Phenanthrene**	**0.345**		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
108-95-2	Phenol	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
129-00-0	**Pyrene**	**0.343**		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.110	0.220	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.110	0.220	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0553	0.110	2	EPA 8270D	01/13/2015 08:14	01/15/2015 23:20	SR

	Surrogate Recoveries	Result		Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*19.9 %*		*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*27.2 %*		*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*26.2 %*		*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*28.3 %*		*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*7.77 %*	S-08	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*15.8 %*		*10-123*

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	**4,4'-DDD**	**0.0258**		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
72-55-9	**4,4'-DDE**	**0.0287**		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
50-29-3	**4,4'-DDT**	**0.00372**		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0873	0.0873	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
72-20-8	Endrin	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW

Sample Information

Client Sample ID: EB83_6-8 **York Sample ID:** 15A0261-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 11:00 am	01/09/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00218	0.00218	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.0109	0.0109	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.110	0.110	5	EPA 8081B	01/13/2015 16:23	01/16/2015 09:56	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*67.4 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*70.4 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	**Aroclor 1016**	**0.0357**		mg/kg dry	0.0220	0.0220	1	EPA 8082A	01/13/2015 16:23	01/16/2015 00:04	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0220	0.0220	1	EPA 8082A	01/13/2015 16:23	01/16/2015 00:04	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0220	0.0220	1	EPA 8082A	01/13/2015 16:23	01/16/2015 00:04	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0220	0.0220	1	EPA 8082A	01/13/2015 16:23	01/16/2015 00:04	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0220	0.0220	1	EPA 8082A	01/13/2015 16:23	01/16/2015 00:04	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0220	0.0220	1	EPA 8082A	01/13/2015 16:23	01/16/2015 00:04	AMC
11096-82-5	**Aroclor 1260**	**0.0241**		mg/kg dry	0.0220	0.0220	1	EPA 8082A	01/13/2015 16:23	01/16/2015 00:04	AMC
1336-36-3	*** Total PCBs**	**0.0598**		mg/kg dry	0.0220	0.0220	1	EPA 8082A	01/13/2015 16:23	01/16/2015 00:04	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*81.3 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*59.7 %*	*30-140*

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**4250**		mg/kg dry	1.32	1.32	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-36-0	**Antimony**	**0.668**		mg/kg dry	0.661	0.661	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-38-2	**Arsenic**	**3.95**		mg/kg dry	1.32	1.32	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-39-3	**Barium**	**56.4**		mg/kg dry	1.32	1.32	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.132	0.132	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW

Sample Information

Client Sample ID: EB83_6-8 **York Sample ID:** 15A0261-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil	January 9, 2015 11:00 am	01/09/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-43-9	Cadmium	ND		mg/kg dry	0.397	0.397	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-70-2	**Calcium**	**67600**		mg/kg dry	0.661	6.61	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-47-3	**Chromium**	**26.0**		mg/kg dry	0.661	0.661	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-48-4	**Cobalt**	**3.20**		mg/kg dry	0.661	0.661	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-50-8	**Copper**	**34.7**		mg/kg dry	0.661	0.661	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7439-89-6	**Iron**	**11500**		mg/kg dry	2.64	2.64	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7439-92-1	**Lead**	**92.4**		mg/kg dry	0.397	0.397	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7439-95-4	**Magnesium**	**10800**		mg/kg dry	6.61	6.61	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7439-96-5	**Manganese**	**155**		mg/kg dry	0.661	0.661	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-02-0	**Nickel**	**25.0**		mg/kg dry	0.661	0.661	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-09-7	**Potassium**	**859**		mg/kg dry	6.61	6.61	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7782-49-2	**Selenium**	**1.49**		mg/kg dry	1.32	1.32	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-22-4	Silver	ND		mg/kg dry	0.661	0.661	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-23-5	**Sodium**	**977**		mg/kg dry	13.2	13.2	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-28-0	Thallium	ND		mg/kg dry	1.32	1.32	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-62-2	**Vanadium**	**19.2**		mg/kg dry	1.32	1.32	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW
7440-66-6	**Zinc**	**244**		mg/kg dry	1.32	1.32	1	EPA 6010C	01/13/2015 13:23	01/13/2015 19:20	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.0899**		mg/kg dry	0.0397	0.0397	1	EPA 7473	01/13/2015 11:52	01/13/2015 18:08	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**75.6**		%	0.100	0.100	1	SM 2540G	01/12/2015 19:30	01/13/2015 21:29	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.463	0.661	1	EPA 7196A	01/13/2015 19:41	01/14/2015 13:46	KK

Sample Information

Client Sample ID: SV63_010915 **York Sample ID:** 15A0261-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil Vapor	January 9, 2015 12:00 am	01/09/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/m³	0.13	0.13	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
108-05-4	Vinyl acetate	ND		ug/m³	0.70	0.70	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
79-01-6	Trichloroethylene	ND		ug/m³	0.27	0.27	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	0.90	0.90	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	0.78	0.78	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
108-88-3	**Toluene**	**2.0**		ug/m³	0.74	0.74	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
109-99-9	* Tetrahydrofuran	ND		ug/m³	0.58	0.58	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
127-18-4	Tetrachloroethylene	ND		ug/m³	0.34	0.34	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
100-42-5	Styrene	ND		ug/m³	0.84	0.84	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
115-07-1	* Propylene	ND		ug/m³	0.34	0.34	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
622-96-8	* p-Ethyltoluene	ND		ug/m³	0.97	0.97	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
179601-23-1	p- & m- Xylenes	ND		ug/m³	1.7	1.7	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
95-47-6	o-Xylene	ND		ug/m³	0.86	0.86	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
110-54-3	**n-Hexane**	**0.70**		ug/m³	0.70	0.70	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
142-82-5	n-Heptane	ND		ug/m³	0.81	0.81	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
75-09-2	Methylene chloride	ND		ug/m³	1.4	1.4	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	0.71	0.71	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	0.81	0.81	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
67-63-0	**Isopropanol**	**4.7**		ug/m³	0.97	0.97	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m³	2.1	2.1	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
100-41-4	Ethyl Benzene	ND		ug/m³	0.86	0.86	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
141-78-6	* Ethyl acetate	ND		ug/m³	1.4	1.4	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
110-82-7	Cyclohexane	ND		ug/m³	0.68	0.68	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	0.90	0.90	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	0.78	0.78	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
74-87-3	Chloromethane	ND		ug/m³	0.41	0.41	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
67-66-3	Chloroform	ND		ug/m³	0.96	0.96	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
75-00-3	Chloroethane	ND		ug/m³	0.52	0.52	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
56-23-5	Carbon tetrachloride	ND		ug/m³	0.31	0.31	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
75-15-0	**Carbon disulfide**	**3.0**		ug/m³	0.62	0.62	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
74-83-9	Bromomethane	ND		ug/m³	0.77	0.77	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
75-25-2	Bromoform	ND		ug/m³	2.0	2.0	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
75-27-4	Bromodichloromethane	ND		ug/m³	1.2	1.2	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
100-44-7	Benzyl chloride	ND		ug/m³	1.0	1.0	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
71-43-2	**Benzene**	**0.88**		ug/m³	0.63	0.63	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD

Sample Information

Client Sample ID: SV63_010915 **York Sample ID:** 15A0261-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0261	170275401	Soil Vapor	January 9, 2015 12:00 am	01/09/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	**Acetone**	**7.1**		ug/m³	0.47	0.47	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
591-78-6	* 2-Hexanone	ND		ug/m³	1.6	1.6	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
78-93-3	**2-Butanone**	**0.58**		ug/m³	0.58	0.58	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
123-91-1	1,4-Dioxane	ND		ug/m³	0.71	0.71	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	1.2	1.2	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	1.2	1.2	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
106-99-0	1,3-Butadiene	ND		ug/m³	0.86	0.86	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m³	0.97	0.97	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	1.4	1.4	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
78-87-5	1,2-Dichloropropane	ND		ug/m³	0.91	0.91	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
107-06-2	1,2-Dichloroethane	ND		ug/m³	0.80	0.80	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	1.2	1.2	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m³	0.97	0.97	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	1.5	1.5	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.78	0.78	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
75-34-3	1,1-Dichloroethane	ND		ug/m³	0.80	0.80	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
75-69-4	**Trichlorofluoromethane (Freon 11)**	**27**		ug/m³	1.1	1.1	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	1.1	1.1	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	1.5	1.5	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	1.4	1.4	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	1.1	1.1	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
75-71-8	**Dichlorodifluoromethane**	**2.0**		ug/m³	0.98	0.98	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
106-93-4	1,2-Dibromoethane	ND		ug/m³	1.5	1.5	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
124-48-1	Dibromochloromethane	ND		ug/m³	1.6	1.6	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
80-62-6	Methyl Methacrylate	ND		ug/m³	0.81	0.81	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD
108-90-7	Chlorobenzene	ND		ug/m³	0.91	0.91	1.976	EPA TO-15	01/13/2015 08:05	01/13/2015 17:57	ALD

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: p-Bromofluorobenzene*	*92.9 %*	*72-118*

Analytical Batch Summary

Batch ID: BA50445 **Preparation Method:** % Solids Prep **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0261-01	EB83_0-2	01/12/15
15A0261-02	EB83_6-8	01/12/15

Batch ID: BA50459 **Preparation Method:** EPA 3550C **Prepared By:** TB

YORK Sample ID	Client Sample ID	Preparation Date
15A0261-01	EB83_0-2	01/13/15
15A0261-02	EB83_6-8	01/13/15
BA50459-BLK1	Blank	01/13/15
BA50459-BS1	LCS	01/13/15
BA50459-BSD1	LCS Dup	01/13/15

Batch ID: BA50482 **Preparation Method:** EPA 7473 soil **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15A0261-01	EB83_0-2	01/13/15
15A0261-02	EB83_6-8	01/13/15
BA50482-BLK1	Blank	01/13/15
BA50482-SRM1	Reference	01/13/15

Batch ID: BA50483 **Preparation Method:** EPA TO15 PREP **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15A0261-05	SV63_010915	01/13/15
BA50483-BLK1	Blank	01/13/15
BA50483-BS1	LCS	01/13/15

Batch ID: BA50487 **Preparation Method:** EPA 3050B **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0261-01	EB83_0-2	01/13/15
15A0261-02	EB83_6-8	01/13/15
BA50487-BLK1	Blank	01/13/15
BA50487-SRM1	Reference	01/13/15

Batch ID: BA50501 **Preparation Method:** EPA 3550C **Prepared By:** SA

YORK Sample ID	Client Sample ID	Preparation Date
15A0261-01	EB83_0-2	01/13/15
15A0261-01	EB83_0-2	01/13/15
15A0261-02	EB83_6-8	01/13/15
15A0261-02	EB83_6-8	01/13/15

BA50501-BLK1	Blank	01/13/15
BA50501-BLK1	Blank	01/13/15
BA50501-BS1	LCS	01/13/15
BA50501-BS2	LCS	01/13/15
BA50501-BSD1	LCS Dup	01/13/15
BA50501-BSD2	LCS Dup	01/13/15

Batch ID: BA50527 **Preparation Method:** EPA SW846-3060 **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0261-01	EB83_0-2	01/13/15
15A0261-02	EB83_6-8	01/13/15
BA50527-BLK1	Blank	01/13/15
BA50527-MS1	Matrix Spike	01/13/15
BA50527-SRM1	Reference	01/13/15

Batch ID: BA50666 **Preparation Method:** EPA 5035A **Prepared By:** BK

YORK Sample ID	Client Sample ID	Preparation Date
15A0261-01	EB83_0-2	01/15/15
15A0261-02	EB83_6-8	01/15/15
BA50666-BLK1	Blank	01/15/15
BA50666-BS1	LCS	01/15/15
BA50666-BSD1	LCS Dup	01/15/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50666 - EPA 5035A											
Blank (BA50666-BLK1)											
Prepared: 01/15/2015 Analyzed: 01/16/2015											
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50666 - EPA 5035A											
Blank (BA50666-BLK1)									Prepared: 01/15/2015 Analyzed: 01/16/2015		
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*51.6*		*ug/L*	*50.0*		*103*	*77-125*				
Surrogate: p-Bromofluorobenzene	*45.0*		*"*	*50.0*		*90.1*	*76-130*				
Surrogate: Toluene-d8	*47.3*		*"*	*50.0*		*94.7*	*85-120*				
LCS (BA50666-BS1)									Prepared: 01/15/2015 Analyzed: 01/16/2015		
1,1,1,2-Tetrachloroethane	57		ug/L	50.0		113	75-129				
1,1,1-Trichloroethane	58		"	50.0		115	71-137				
1,1,2,2-Tetrachloroethane	57		"	50.0		114	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	52		"	50.0		103	58-146				
1,1,2-Trichloroethane	54		"	50.0		108	83-123				
1,1-Dichloroethane	59		"	50.0		119	75-130				
1,1-Dichloroethylene	55		"	50.0		110	64-137				
Bromochloromethane	60		"	50.0		120	74-129				
1,2,3-Trichloropropane	59		"	50.0		118	81-126				
1,2,4-Trichlorobenzene	53		"	50.0		106	80-141				
1,2,4-Trimethylbenzene	55		"	50.0		110	84-125				
1,2-Dibromo-3-chloropropane	63		"	50.0		126	74-142				
1,2-Dibromoethane	57		"	50.0		113	86-123				
1,2-Dichlorobenzene	54		"	50.0		107	85-122				
1,2-Dichloroethane	59		"	50.0		118	71-133				
1,2-Dichloropropane	55		"	50.0		110	81-122				
1,3,5-Trimethylbenzene	56		"	50.0		112	82-126				
1,3-Dichlorobenzene	54		"	50.0		108	84-124				
1,4-Dichlorobenzene	57		"	50.0		114	84-124				
1,4-Dioxane	1100		"	1000		109	10-228				
Cyclohexane	54		"	50.0		108	70-130				
2-Butanone	53		"	50.0		107	58-147				
2-Hexanone	53		"	50.0		107	70-139				
4-Methyl-2-pentanone	53		"	50.0		107	72-132				
Acetone	43		"	50.0		85.2	36-155				
Acrolein	54		"	50.0		109	10-238				
Acrylonitrile	68		"	50.0		135	66-141				
Benzene	58		"	50.0		117	77-127				
Bromodichloromethane	55		"	50.0		110	81-124				
Bromoform	56		"	50.0		112	80-136				
Bromomethane	48		"	50.0		95.5	32-177				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50666 - EPA 5035A											
LCS (BA50666-BS1)									Prepared: 01/15/2015 Analyzed: 01/16/2015		
Carbon disulfide	60		ug/L	50.0		120	10-136				
Carbon tetrachloride	58		"	50.0		116	66-143				
Chlorobenzene	55		"	50.0		111	86-120				
Chloroethane	55		"	50.0		109	51-142				
Chloroform	57		"	50.0		115	76-131				
Chloromethane	52		"	50.0		104	49-132				
cis-1,2-Dichloroethylene	59		"	50.0		119	74-132				
cis-1,3-Dichloropropylene	58		"	50.0		116	81-129				
Dibromochloromethane	57		"	50.0		114	10-200				
Dibromomethane	55		"	50.0		111	83-124				
Dichlorodifluoromethane	52		"	50.0		103	28-158				
Ethyl Benzene	55		"	50.0		110	84-125				
Methylcyclohexane	51		"	50.0		102	70-130				
Hexachlorobutadiene	56		"	50.0		111	83-133				
Isopropylbenzene	56		"	50.0		113	81-127				
Methyl acetate	54		"	50.0		108	41-143				
Methyl tert-butyl ether (MTBE)	57		"	50.0		114	74-131				
Methylene chloride	57		"	50.0		114	57-141				
n-Butylbenzene	53		"	50.0		106	80-130				
1,2,3-Trichlorobenzene	57		"	50.0		114	81-140				
n-Propylbenzene	55		"	50.0		110	74-136				
o-Xylene	54		"	50.0		109	83-123				
p- & m- Xylenes	110		"	100		106	82-128				
p-Isopropyltoluene	56		"	50.0		111	85-125				
sec-Butylbenzene	56		"	50.0		112	83-125				
Styrene	56		"	50.0		113	86-126				
tert-Butyl alcohol (TBA)	42		"	50.0		83.2	70-130				
tert-Butylbenzene	56		"	50.0		112	80-127				
Tetrachloroethylene	55		"	50.0		110	80-129				
Toluene	53		"	50.0		106	85-121				
trans-1,2-Dichloroethylene	58		"	50.0		117	72-132				
trans-1,3-Dichloropropylene	54		"	50.0		109	78-132				
Trichloroethylene	55		"	50.0		111	84-123				
Trichlorofluoromethane	54		"	50.0		108	62-140				
Vinyl Chloride	54		"	50.0		108	52-130				
Surrogate: 1,2-Dichloroethane-d4	*49.6*		*"*	*50.0*		*99.1*	*77-125*				
Surrogate: p-Bromofluorobenzene	*50.0*		*"*	*50.0*		*100*	*76-130*				
Surrogate: Toluene-d8	*47.8*		*"*	*50.0*		*95.5*	*85-120*				

Volatile Organic Compounds by GC/MS - Quality Control Data

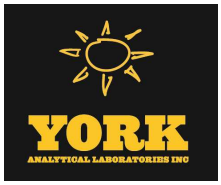
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50666 - EPA 5035A											
LCS Dup (BA50666-BSD1)								Prepared: 01/15/2015 Analyzed: 01/16/2015			
1,1,1,2-Tetrachloroethane	59		ug/L	50.0		118	75-129		4.53	30	
1,1,1-Trichloroethane	58		"	50.0		115	71-137		0.312	30	
1,1,2,2-Tetrachloroethane	57		"	50.0		113	79-129		0.475	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	52		"	50.0		104	58-146		0.0580	30	
1,1,2-Trichloroethane	56		"	50.0		111	83-123		2.68	30	
1,1-Dichloroethane	58		"	50.0		116	75-130		2.20	30	
1,1-Dichloroethylene	55		"	50.0		109	64-137		0.565	30	
Bromochloromethane	57		"	50.0		113	74-129		5.83	30	
1,2,3-Trichloropropane	57		"	50.0		114	81-126		3.97	30	
1,2,4-Trichlorobenzene	54		"	50.0		108	80-141		1.85	30	
1,2,4-Trimethylbenzene	53		"	50.0		106	84-125		3.31	30	
1,2-Dibromo-3-chloropropane	61		"	50.0		122	74-142		3.44	30	
1,2-Dibromoethane	57		"	50.0		114	86-123		0.861	30	
1,2-Dichlorobenzene	55		"	50.0		109	85-122		1.68	30	
1,2-Dichloroethane	59		"	50.0		118	71-133		0.237	30	
1,2-Dichloropropane	56		"	50.0		113	81-122		2.10	30	
1,3,5-Trimethylbenzene	52		"	50.0		104	82-126		7.50	30	
1,3-Dichlorobenzene	54		"	50.0		108	84-124		0.425	30	
1,4-Dichlorobenzene	54		"	50.0		107	84-124		6.10	30	
1,4-Dioxane	1100		"	1000		114	10-228		4.37	30	
Cyclohexane	53		"	50.0		107	70-130		1.67	30	
2-Butanone	54		"	50.0		107	58-147		0.373	30	
2-Hexanone	56		"	50.0		111	70-139		4.08	30	
4-Methyl-2-pentanone	55		"	50.0		111	72-132		3.27	30	
Acetone	41		"	50.0		82.0	36-155		3.85	30	
Acrolein	57		"	50.0		114	10-238		4.45	30	
Acrylonitrile	58		"	50.0		117	66-141		14.9	30	
Benzene	55		"	50.0		110	77-127		5.55	30	
Bromodichloromethane	57		"	50.0		114	81-124		4.06	30	
Bromoform	55		"	50.0		111	80-136		1.03	30	
Bromomethane	52		"	50.0		104	32-177		8.29	30	
Carbon disulfide	60		"	50.0		120	10-136		0.533	30	
Carbon tetrachloride	57		"	50.0		113	66-143		2.20	30	
Chlorobenzene	57		"	50.0		114	86-120		2.86	30	
Chloroethane	56		"	50.0		112	51-142		1.97	30	
Chloroform	58		"	50.0		116	76-131		1.35	30	
Chloromethane	52		"	50.0		103	49-132		0.617	30	
cis-1,2-Dichloroethylene	65		"	50.0		129	74-132		8.21	30	
cis-1,3-Dichloropropylene	59		"	50.0		119	81-129		2.60	30	
Dibromochloromethane	58		"	50.0		115	10-200		1.52	30	
Dibromomethane	56		"	50.0		113	83-124		1.97	30	
Dichlorodifluoromethane	51		"	50.0		102	28-158		1.09	30	
Ethyl Benzene	57		"	50.0		114	84-125		3.63	30	
Methylcyclohexane	52		"	50.0		105	70-130		3.26	30	
Hexachlorobutadiene	51		"	50.0		102	83-133		8.09	30	
Isopropylbenzene	56		"	50.0		112	81-127		0.711	30	
Methyl acetate	59		"	50.0		117	41-143		7.71	30	
Methyl tert-butyl ether (MTBE)	54		"	50.0		109	74-131		4.43	30	
Methylene chloride	57		"	50.0		113	57-141		1.06	30	
n-Butylbenzene	52		"	50.0		105	80-130		0.854	30	
1,2,3-Trichlorobenzene	54		"	50.0		108	81-140		5.97	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50666 - EPA 5035A											
LCS Dup (BA50666-BSD1)									Prepared: 01/15/2015 Analyzed: 01/16/2015		
n-Propylbenzene	53		ug/L	50.0		106	74-136		3.29	30	
o-Xylene	56		"	50.0		112	83-123		2.45	30	
p- & m- Xylenes	110		"	100		109	82-128		2.75	30	
p-Isopropyltoluene	54		"	50.0		108	85-125		3.22	30	
sec-Butylbenzene	53		"	50.0		106	83-125		5.08	30	
Styrene	57		"	50.0		114	86-126		1.71	30	
tert-Butyl alcohol (TBA)	42		"	50.0		85.0	70-130		2.09	30	
tert-Butylbenzene	52		"	50.0		104	80-127		7.30	30	
Tetrachloroethylene	58		"	50.0		117	80-129		5.63	30	
Toluene	54		"	50.0		108	85-121		1.46	30	
trans-1,2-Dichloroethylene	55		"	50.0		111	72-132		5.21	30	
trans-1,3-Dichloropropylene	57		"	50.0		115	78-132		5.27	30	
Trichloroethylene	56		"	50.0		113	84-123		1.61	30	
Trichlorofluoromethane	56		"	50.0		111	62-140		2.53	30	
Vinyl Chloride	54		"	50.0		108	52-130		0.610	30	
Surrogate: 1,2-Dichloroethane-d4	*50.8*		*"*	*50.0*		*102*	*77-125*				
Surrogate: p-Bromofluorobenzene	*49.2*		*"*	*50.0*		*98.4*	*76-130*				
Surrogate: Toluene-d8	*48.7*		*"*	*50.0*		*97.5*	*85-120*				



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50483 - EPA TO15 PREP											
Blank (BA50483-BLK1)											
Prepared & Analyzed: 01/13/2015											
Vinyl Chloride	ND	0.064	ug/m³								
Vinyl acetate	ND	0.35	"								
Trichloroethylene	ND	0.13	"								
trans-1,3-Dichloropropylene	ND	0.45	"								
trans-1,2-Dichloroethylene	ND	0.40	"								
Toluene	ND	0.38	"								
Tetrahydrofuran	ND	0.29	"								
Tetrachloroethylene	ND	0.17	"								
Styrene	ND	0.43	"								
Propylene	ND	0.17	"								
p-Ethyltoluene	ND	0.49	"								
p- & m- Xylenes	ND	0.87	"								
o-Xylene	ND	0.43	"								
n-Hexane	ND	0.35	"								
n-Heptane	ND	0.41	"								
Methylene chloride	ND	0.69	"								
Methyl tert-butyl ether (MTBE)	ND	0.36	"								
4-Methyl-2-pentanone	ND	0.41	"								
Isopropanol	ND	0.49	"								
Hexachlorobutadiene	ND	1.1	"								
Ethyl Benzene	ND	0.43	"								
Ethyl acetate	ND	0.72	"								
Cyclohexane	ND	0.34	"								
cis-1,3-Dichloropropylene	ND	0.45	"								
cis-1,2-Dichloroethylene	ND	0.40	"								
Chloromethane	ND	0.21	"								
Chloroform	ND	0.49	"								
Chloroethane	ND	0.26	"								
Carbon tetrachloride	ND	0.16	"								
Carbon disulfide	ND	0.31	"								
Bromomethane	ND	0.39	"								
Bromoform	ND	1.0	"								
Bromodichloromethane	ND	0.62	"								
Benzyl chloride	ND	0.52	"								
Benzene	ND	0.32	"								
Acetone	ND	0.24	"								
2-Hexanone	ND	0.82	"								
2-Butanone	ND	0.29	"								
1,4-Dioxane	ND	0.36	"								
1,4-Dichlorobenzene	ND	0.60	"								
1,3-Dichlorobenzene	ND	0.60	"								
1,3-Butadiene	ND	0.43	"								
1,3,5-Trimethylbenzene	ND	0.49	"								
1,2-Dichlorotetrafluoroethane	ND	0.70	"								
1,2-Dichloropropane	ND	0.46	"								
1,2-Dichloroethane	ND	0.40	"								
1,2-Dichlorobenzene	ND	0.60	"								
1,2,4-Trimethylbenzene	ND	0.49	"								
1,2,4-Trichlorobenzene	ND	0.74	"								
1,1-Dichloroethylene	ND	0.40	"								
1,1-Dichloroethane	ND	0.40	"								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

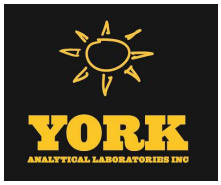
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50483 - EPA TO15 PREP											
Blank (BA50483-BLK1)								Prepared & Analyzed: 01/13/2015			
Trichlorofluoromethane (Freon 11)	ND	0.56	ug/m³								
1,1,2-Trichloroethane	ND	0.55	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"								
1,1,2,2-Tetrachloroethane	ND	0.69	"								
1,1,1-Trichloroethane	ND	0.55	"								
Dichlorodifluoromethane	ND	0.49	"								
1,2-Dibromoethane	ND	0.77	"								
Dibromochloromethane	ND	0.80	"								
Methyl Methacrylate	ND	0.41	"								
Chlorobenzene	ND	0.46	"								
Surrogate: p-Bromofluorobenzene	*8.48*		*ppbv*	*9.60*		*88.3*	*72-118*				
LCS (BA50483-BS1)								Prepared & Analyzed: 01/13/2015			
Vinyl Chloride	8.08		ppbv	9.70		83.3	70-130				
Vinyl acetate	4.98		"	10.8		46.1	70-130	Low Bias			
Trichloroethylene	8.45		"	9.90		85.4	70-130				
trans-1,3-Dichloropropylene	9.58		"	10.9		87.9	70-130				
trans-1,2-Dichloroethylene	9.08		"	9.70		93.6	70-130				
Toluene	10.6		"	10.4		101	70-130				
Tetrahydrofuran	8.05		"	9.20		87.5	70-130				
Tetrachloroethylene	8.77		"	10.0		87.7	70-130				
Styrene	10.5		"	10.3		102	70-130				
Propylene	10.3		"	10.4		98.8	70-130				
p-Ethyltoluene	10.2		"	10.1		101	70-130				
p- & m- Xylenes	20.3		"	20.2		101	70-130				
o-Xylene	10.3		"	10.5		98.2	70-130				
n-Hexane	9.52		"	10.0		95.2	70-130				
n-Heptane	8.84		"	10.3		85.8	70-130				
Methylene chloride	9.09		"	9.90		91.8	70-130				
Methyl tert-butyl ether (MTBE)	8.54		"	9.80		87.1	70-130				
4-Methyl-2-pentanone	7.34		"	9.20		79.8	70-130				
Isopropanol	8.37		"	9.20		91.0	70-130				
Hexachlorobutadiene	10.2		"	9.90		103	70-130				
Ethyl Benzene	10.4		"	10.3		101	70-130				
Ethyl acetate	11.2		"	8.50		132	70-130	High Bias			
Cyclohexane	9.57		"	10.1		94.8	70-130				
cis-1,3-Dichloropropylene	9.59		"	10.5		91.3	70-130				
cis-1,2-Dichloroethylene	10.1		"	10.3		98.3	70-130				
Chloromethane	8.15		"	9.70		84.0	70-130				
Chloroform	9.36		"	10.1		92.7	70-130				
Chloroethane	10.8		"	9.90		109	70-130				
Carbon tetrachloride	8.07		"	10.2		79.1	70-130				
Carbon disulfide	10.5		"	10.5		100	70-130				
Bromomethane	10.8		"	9.90		109	70-130				
Bromoform	10.2		"	10.1		101	70-130				
Bromodichloromethane	9.61		"	9.90		97.1	70-130				
Benzyl chloride	10.9		"	10.2		107	70-130				
Benzene	10.3		"	10.2		101	70-130				
Acetone	9.35		"	9.80		95.4	70-130				
2-Hexanone	7.05		"	9.30		75.8	70-130				
2-Butanone	8.89		"	9.40		94.6	70-130				
1,4-Dioxane	7.16		"	9.90		72.3	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50483 - EPA TO15 PREP											
LCS (BA50483-BS1)								Prepared & Analyzed: 01/13/2015			
1,4-Dichlorobenzene	10.6		ppbv	10.2		104	70-130				
1,3-Dichlorobenzene	10.7		"	10.2		105	70-130				
1,3-Butadiene	9.03		"	10.1		89.4	70-130				
1,3,5-Trimethylbenzene	9.72		"	10.2		95.3	70-130				
1,2-Dichlorotetrafluoroethane	9.01		"	10.2		88.3	70-130				
1,2-Dichloropropane	10.2		"	10.3		98.9	70-130				
1,2-Dichloroethane	8.17		"	10.1		80.9	70-130				
1,2-Dichlorobenzene	10.7		"	10.1		106	70-130				
1,2,4-Trimethylbenzene	10.1		"	10.2		98.7	70-130				
1,2,4-Trichlorobenzene	13.4		"	9.60		139	70-130	High Bias			
1,1-Dichloroethylene	9.28		"	10.0		92.8	70-130				
1,1-Dichloroethane	9.72		"	10.0		97.2	70-130				
Trichlorofluoromethane (Freon 11)	10.0		"	10.5		95.7	70-130				
1,1,2-Trichloroethane	10.4		"	10.3		101	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.0		"	9.70		103	70-130				
1,1,2,2-Tetrachloroethane	11.0		"	10.5		105	70-130				
1,1,1-Trichloroethane	8.61		"	9.90		87.0	70-130				
Dichlorodifluoromethane	7.53		"	10.0		75.3	70-130				
1,2-Dibromoethane	9.95		"	10.3		96.6	70-130				
Dibromochloromethane	10.3		"	10.3		100	70-130				
Methyl Methacrylate	9.16		"	9.50		96.4	70-130				
Chlorobenzene	10.2		"	10.4		98.5	70-130				
Surrogate: p-Bromofluorobenzene	*9.09*		*"*	*9.60*		*94.7*	*72-118*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

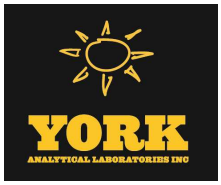
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50459 - EPA 3550C											
Blank (BA50459-BLK1)											Prepared: 01/13/2015 Analyzed: 01/14/2015
Acenaphthene	ND	0.0417	mg/kg wet								
Acenaphthylene	ND	0.0417	"								
Acetophenone	ND	0.0417	"								
Aniline	ND	0.167	"								
Anthracene	ND	0.0417	"								
Atrazine	ND	0.0417	"								
Benzaldehyde	ND	0.0417	"								
Benzidine	ND	0.167	"								
Benzo(a)anthracene	ND	0.0417	"								
Benzo(a)pyrene	ND	0.0417	"								
Benzo(b)fluoranthene	ND	0.0417	"								
Benzo(g,h,i)perylene	ND	0.0417	"								
Benzoic acid	ND	0.0417	"								
Benzo(k)fluoranthene	ND	0.0417	"								
Benzyl alcohol	ND	0.0417	"								
Benzyl butyl phthalate	ND	0.0417	"								
1,1'-Biphenyl	ND	0.0417	"								
4-Bromophenyl phenyl ether	ND	0.0417	"								
Caprolactam	ND	0.0833	"								
Carbazole	ND	0.0417	"								
4-Chloro-3-methylphenol	ND	0.0417	"								
4-Chloroaniline	ND	0.0417	"								
Bis(2-chloroethoxy)methane	ND	0.0417	"								
Bis(2-chloroethyl)ether	ND	0.0417	"								
Bis(2-chloroisopropyl)ether	ND	0.0417	"								
2-Chloronaphthalene	ND	0.0417	"								
2-Chlorophenol	ND	0.0417	"								
4-Chlorophenyl phenyl ether	ND	0.0417	"								
Chrysene	ND	0.0417	"								
Dibenzo(a,h)anthracene	ND	0.0417	"								
Dibenzofuran	ND	0.0417	"								
Di-n-butyl phthalate	ND	0.0417	"								
1,2-Dichlorobenzene	ND	0.0417	"								
1,3-Dichlorobenzene	ND	0.0417	"								
1,4-Dichlorobenzene	ND	0.0417	"								
3,3'-Dichlorobenzidine	ND	0.0417	"								
2,4-Dichlorophenol	ND	0.0417	"								
Diethyl phthalate	ND	0.0417	"								
2,4-Dimethylphenol	ND	0.0417	"								
Dimethyl phthalate	ND	0.0417	"								
4,6-Dinitro-2-methylphenol	ND	0.0833	"								
2,4-Dinitrophenol	ND	0.0833	"								
2,4-Dinitrotoluene	ND	0.0417	"								
2,6-Dinitrotoluene	ND	0.0417	"								
Di-n-octyl phthalate	ND	0.0417	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"								
Bis(2-ethylhexyl)phthalate	ND	0.0417	"								
Fluoranthene	ND	0.0417	"								
Fluorene	ND	0.0417	"								
Hexachlorobenzene	ND	0.0417	"								
Hexachlorobutadiene	ND	0.0417	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50459 - EPA 3550C											
Blank (BA50459-BLK1)											
Prepared: 01/13/2015 Analyzed: 01/14/2015											
Hexachlorocyclopentadiene	ND	0.0417	mg/kg wet								
Hexachloroethane	ND	0.0417	"								
Indeno(1,2,3-cd)pyrene	ND	0.0417	"								
Isophorone	ND	0.0417	"								
2-Methylnaphthalene	ND	0.0417	"								
2-Methylphenol	ND	0.0417	"								
3- & 4-Methylphenols	ND	0.0417	"								
Naphthalene	ND	0.0417	"								
4-Nitroaniline	ND	0.0833	"								
2-Nitroaniline	ND	0.0833	"								
3-Nitroaniline	ND	0.0833	"								
Nitrobenzene	ND	0.0417	"								
2-Nitrophenol	ND	0.0417	"								
4-Nitrophenol	ND	0.0833	"								
N-nitroso-di-n-propylamine	ND	0.0417	"								
N-Nitrosodimethylamine	ND	0.0417	"								
N-Nitrosodiphenylamine	ND	0.0417	"								
Pentachlorophenol	ND	0.0417	"								
Phenanthrene	ND	0.0417	"								
Phenol	ND	0.0417	"								
Pyrene	ND	0.0417	"								
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"								
2,3,4,6-Tetrachlorophenol	ND	0.0833	"								
1,2,4-Trichlorobenzene	ND	0.0417	"								
2,4,6-Trichlorophenol	ND	0.0417	"								
2,4,5-Trichlorophenol	ND	0.0417	"								
Surrogate: 2-Fluorophenol	*1.15*		"	*2.51*		*45.9*	*10-99*				
Surrogate: Phenol-d5	*1.41*		"	*2.51*		*56.1*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.514*		"	*1.67*		*30.8*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.658*		"	*1.67*		*39.3*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*0.788*		"	*2.51*		*31.4*	*10-106*				
Surrogate: Terphenyl-d14	*0.920*		"	*1.67*		*55.2*	*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

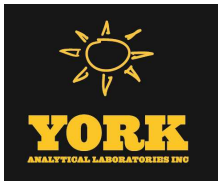
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50459 - EPA 3550C											
LCS (BA50459-BS1)								Prepared: 01/13/2015 Analyzed: 01/14/2015			
Acenaphthene	0.974	0.0417	mg/kg wet	1.67		58.4	17-124				
Acenaphthylene	0.955	0.0417	"	1.67		57.3	16-124				
Acetophenone	0.831	0.0417	"	1.67		49.9	28-105				
Aniline	0.988	0.167	"	1.67		59.3	10-111				
Anthracene	0.963	0.0417	"	1.67		57.8	24-124				
Atrazine	0.828	0.0417	"	1.67		49.7	22-120				
Benzaldehyde	0.753	0.0417	"	1.67		45.2	21-100				
Benzo(a)anthracene	1.18	0.0417	"	1.67		71.0	25-134				
Benzo(a)pyrene	1.25	0.0417	"	1.67		75.0	29-144				
Benzo(b)fluoranthene	1.32	0.0417	"	1.67		79.3	20-151				
Benzo(g,h,i)perylene	0.802	0.0417	"	1.67		48.1	10-153				
Benzoic acid	0.533	0.0417	"	1.67		32.0	10-116				
Benzo(k)fluoranthene	1.36	0.0417	"	1.67		81.6	10-148				
Benzyl alcohol	0.898	0.0417	"	1.67		53.9	17-128				
Benzyl butyl phthalate	1.41	0.0417	"	1.67		84.6	10-132				
1,1'-Biphenyl	0.885	0.0417	"	1.67		53.1	22-103				
4-Bromophenyl phenyl ether	0.795	0.0417	"	1.67		47.7	30-138				
Caprolactam	0.0613	0.0833	"	1.67		3.68	10-123	Low Bias			
Carbazole	1.03	0.0417	"	1.67		62.0	31-120				
4-Chloro-3-methylphenol	0.694	0.0417	"	1.67		41.6	16-138				
4-Chloroaniline	0.539	0.0417	"	1.67		32.3	10-117				
Bis(2-chloroethoxy)methane	0.847	0.0417	"	1.67		50.8	10-129				
Bis(2-chloroethyl)ether	0.870	0.0417	"	1.67		52.2	14-125				
Bis(2-chloroisopropyl)ether	2.08	0.0417	"	1.67		125	14-122	High Bias			
2-Chloronaphthalene	0.889	0.0417	"	1.67		53.3	22-115				
2-Chlorophenol	0.764	0.0417	"	1.67		45.8	25-121				
4-Chlorophenyl phenyl ether	0.782	0.0417	"	1.67		46.9	18-132				
Chrysene	1.36	0.0417	"	1.67		81.8	24-116				
Dibenzo(a,h)anthracene	0.922	0.0417	"	1.67		55.3	17-147				
Dibenzofuran	0.862	0.0417	"	1.67		51.7	23-123				
Di-n-butyl phthalate	0.958	0.0417	"	1.67		57.5	19-123				
1,2-Dichlorobenzene	0.713	0.0417	"	1.67		42.8	26-113				
1,3-Dichlorobenzene	0.697	0.0417	"	1.67		41.8	32-113				
1,4-Dichlorobenzene	0.766	0.0417	"	1.67		46.0	28-111				
3,3'-Dichlorobenzidine	1.29	0.0417	"	1.67		77.3	10-147				
2,4-Dichlorophenol	0.720	0.0417	"	1.67		43.2	23-133				
Diethyl phthalate	0.823	0.0417	"	1.67		49.4	23-122				
2,4-Dimethylphenol	0.687	0.0417	"	1.67		41.2	15-131				
Dimethyl phthalate	0.873	0.0417	"	1.67		52.4	28-127				
4,6-Dinitro-2-methylphenol	0.644	0.0833	"	1.67		38.6	10-149				
2,4-Dinitrophenol	0.396	0.0833	"	1.67		23.7	10-149				
2,4-Dinitrotoluene	0.849	0.0417	"	1.67		50.9	30-123				
2,6-Dinitrotoluene	0.953	0.0417	"	1.67		57.2	30-125				
Di-n-octyl phthalate	1.33	0.0417	"	1.67		79.6	10-132				
1,2-Diphenylhydrazine (as Azobenzene)	0.988	0.0417	"	1.67		59.3	10-140				
Bis(2-ethylhexyl)phthalate	1.01	0.0417	"	1.67		60.5	10-141				
Fluoranthene	0.857	0.0417	"	1.67		51.4	36-125				
Fluorene	0.908	0.0417	"	1.67		54.5	16-130				
Hexachlorobenzene	0.638	0.0417	"	1.67		38.3	10-129				
Hexachlorobutadiene	0.455	0.0417	"	1.67		27.3	22-153				
Hexachlorocyclopentadiene	0.309	0.0417	"	1.67		18.5	10-134				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

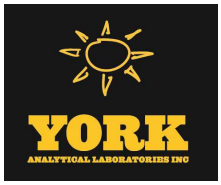
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50459 - EPA 3550C											
LCS (BA50459-BS1)									Prepared: 01/13/2015 Analyzed: 01/14/2015		
Hexachloroethane	0.579	0.0417	mg/kg wet	1.67		34.8	20-112				
Indeno(1,2,3-cd)pyrene	0.883	0.0417	"	1.67		53.0	10-155				
Isophorone	0.759	0.0417	"	1.67		45.5	14-131				
2-Methylnaphthalene	0.784	0.0417	"	1.67		47.0	16-127				
2-Methylphenol	0.880	0.0417	"	1.67		52.8	10-146				
3- & 4-Methylphenols	0.983	0.0417	"	1.67		59.0	20-109				
Naphthalene	0.817	0.0417	"	1.67		49.0	20-121				
4-Nitroaniline	0.937	0.0833	"	1.67		56.2	14-125				
2-Nitroaniline	0.858	0.0833	"	1.67		51.5	24-126				
3-Nitroaniline	0.896	0.0833	"	1.67		53.8	23-123				
Nitrobenzene	0.642	0.0417	"	1.67		38.5	20-121				
2-Nitrophenol	0.605	0.0417	"	1.67		36.3	17-129				
4-Nitrophenol	0.622	0.0833	"	1.67		37.3	10-136				
N-nitroso-di-n-propylamine	0.944	0.0417	"	1.67		56.6	21-119				
N-Nitrosodimethylamine	1.07	0.0417	"	1.67		64.0	10-124				
N-Nitrosodiphenylamine	1.37	0.0417	"	1.67		82.3	10-163				
Pentachlorophenol	0.686	0.0417	"	1.67		41.2	10-143				
Phenanthrene	1.03	0.0417	"	1.67		61.7	24-123				
Phenol	1.13	0.0417	"	1.67		68.0	15-123				
Pyrene	1.52	0.0417	"	1.67		91.4	24-132				
1,2,4,5-Tetrachlorobenzene	0.727	0.0833	"	1.67		43.6	10-144				
2,3,4,6-Tetrachlorophenol	1.13	0.0833	"	1.67		68.0	30-130				
1,2,4-Trichlorobenzene	0.598	0.0417	"	1.67		35.9	23-130				
2,4,6-Trichlorophenol	0.770	0.0417	"	1.67		46.2	27-122				
2,4,5-Trichlorophenol	0.763	0.0417	"	1.67		45.8	14-138				
Surrogate: 2-Fluorophenol	*1.45*		"	*2.51*		*57.9*	*10-99*				
Surrogate: Phenol-d5	*1.78*		"	*2.51*		*71.2*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.673*		"	*1.67*		*40.3*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.837*		"	*1.67*		*50.0*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.07*		"	*2.51*		*42.8*	*30-130*				
Surrogate: Terphenyl-d14	*1.38*		"	*1.67*		*82.6*	*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

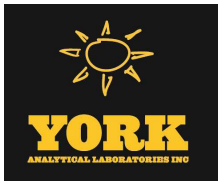
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50459 - EPA 3550C											
LCS Dup (BA50459-BSD1)								Prepared: 01/13/2015 Analyzed: 01/14/2015			
Acenaphthene	1.09	0.0417	mg/kg wet	1.67		65.6	17-124		11.5	30	
Acenaphthylene	1.11	0.0417	"	1.67		66.5	16-124		14.9	30	
Acetophenone	0.979	0.0417	"	1.67		58.7	28-105		16.3	30	
Aniline	1.09	0.167	"	1.67		65.5	10-111		10.0	30	
Anthracene	1.06	0.0417	"	1.67		63.8	24-124		9.87	30	
Atrazine	0.951	0.0417	"	1.67		57.0	22-120		13.8	30	
Benzaldehyde	0.885	0.0417	"	1.67		53.1	21-100		16.1	30	
Benzo(a)anthracene	1.34	0.0417	"	1.67		80.7	25-134		12.7	30	
Benzo(a)pyrene	1.61	0.0417	"	1.67		96.5	29-144		25.0	30	
Benzo(b)fluoranthene	1.66	0.0417	"	1.67		99.8	20-151		22.9	30	
Benzo(g,h,i)perylene	1.06	0.0417	"	1.67		63.9	10-153		28.1	30	
Benzoic acid	0.686	0.0417	"	1.67		41.2	10-116		25.1	30	
Benzo(k)fluoranthene	1.71	0.0417	"	1.67		103	10-148		23.0	30	
Benzyl alcohol	1.08	0.0417	"	1.67		65.1	17-128		18.9	30	
Benzyl butyl phthalate	1.62	0.0417	"	1.67		97.3	10-132		14.1	30	
1,1'-Biphenyl	0.907	0.0417	"	1.67		54.4	22-103		2.46	30	
4-Bromophenyl phenyl ether	0.942	0.0417	"	1.67		56.5	30-138		17.0	30	
Caprolactam	0.149	0.0833	"	1.67		8.96	10-123	Low Bias	83.5	30	Non-dir.
Carbazole	1.22	0.0417	"	1.67		73.1	31-120		16.4	30	
4-Chloro-3-methylphenol	0.869	0.0417	"	1.67		52.1	16-138		22.4	30	
4-Chloroaniline	0.667	0.0417	"	1.67		40.0	10-117		21.2	30	
Bis(2-chloroethoxy)methane	1.08	0.0417	"	1.67		65.0	10-129		24.4	30	
Bis(2-chloroethyl)ether	1.09	0.0417	"	1.67		65.1	14-125		22.0	30	
Bis(2-chloroisopropyl)ether	2.38	0.0417	"	1.67		143	14-122	High Bias	13.5	30	
2-Chloronaphthalene	1.03	0.0417	"	1.67		61.8	22-115		14.7	30	
2-Chlorophenol	0.967	0.0417	"	1.67		58.0	25-121		23.5	30	
4-Chlorophenyl phenyl ether	0.826	0.0417	"	1.67		49.5	18-132		5.43	30	
Chrysene	1.62	0.0417	"	1.67		97.0	24-116		16.9	30	
Dibenzo(a,h)anthracene	1.12	0.0417	"	1.67		67.3	17-147		19.5	30	
Dibenzofuran	0.940	0.0417	"	1.67		56.4	23-123		8.66	30	
Di-n-butyl phthalate	1.04	0.0417	"	1.67		62.2	19-123		7.89	30	
1,2-Dichlorobenzene	0.839	0.0417	"	1.67		50.4	26-113		16.3	30	
1,3-Dichlorobenzene	0.868	0.0417	"	1.67		52.1	32-113		21.8	30	
1,4-Dichlorobenzene	0.892	0.0417	"	1.67		53.5	28-111		15.2	30	
3,3'-Dichlorobenzidine	1.53	0.0417	"	1.67		91.9	10-147		17.2	30	
2,4-Dichlorophenol	0.909	0.0417	"	1.67		54.5	23-133		23.2	30	
Diethyl phthalate	0.967	0.0417	"	1.67		58.0	23-122		16.1	30	
2,4-Dimethylphenol	0.842	0.0417	"	1.67		50.5	15-131		20.3	30	
Dimethyl phthalate	1.12	0.0417	"	1.67		67.1	28-127		24.7	30	
4,6-Dinitro-2-methylphenol	0.712	0.0833	"	1.67		42.7	10-149		10.0	30	
2,4-Dinitrophenol	0.605	0.0833	"	1.67		36.3	10-149		41.8	30	Non-dir.
2,4-Dinitrotoluene	1.10	0.0417	"	1.67		65.8	30-123		25.6	30	
2,6-Dinitrotoluene	1.18	0.0417	"	1.67		70.8	30-125		21.4	30	
Di-n-octyl phthalate	1.53	0.0417	"	1.67		91.7	10-132		14.1	30	
1,2-Diphenylhydrazine (as Azobenzene)	1.12	0.0417	"	1.67		67.0	10-140		12.3	30	
Bis(2-ethylhexyl)phthalate	1.21	0.0417	"	1.67		72.7	10-141		18.3	30	
Fluoranthene	0.937	0.0417	"	1.67		56.2	36-125		8.88	30	
Fluorene	0.960	0.0417	"	1.67		57.6	16-130		5.53	30	
Hexachlorobenzene	0.729	0.0417	"	1.67		43.7	10-129		13.3	30	
Hexachlorobutadiene	0.549	0.0417	"	1.67		33.0	22-153		18.8	30	
Hexachlorocyclopentadiene	0.413	0.0417	"	1.67		24.8	10-134		28.9	30	



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50459 - EPA 3550C											
LCS Dup (BA50459-BSD1)									Prepared: 01/13/2015 Analyzed: 01/14/2015		
Hexachloroethane	0.732	0.0417	mg/kg wet	1.67		43.9	20-112		23.3	30	
Indeno(1,2,3-cd)pyrene	0.773	0.0417	"	1.67		46.4	10-155		13.3	30	
Isophorone	0.970	0.0417	"	1.67		58.2	14-131		24.4	30	
2-Methylnaphthalene	0.823	0.0417	"	1.67		49.4	16-127		4.81	30	
2-Methylphenol	1.03	0.0417	"	1.67		61.6	10-146		15.4	30	
3- & 4-Methylphenols	1.19	0.0417	"	1.67		71.4	20-109		19.1	30	
Naphthalene	0.950	0.0417	"	1.67		57.0	20-121		15.1	30	
4-Nitroaniline	1.26	0.0833	"	1.67		75.3	14-125		29.0	30	
2-Nitroaniline	1.13	0.0833	"	1.67		68.0	24-126		27.7	30	
3-Nitroaniline	1.15	0.0833	"	1.67		68.8	23-123		24.5	30	
Nitrobenzene	0.845	0.0417	"	1.67		50.7	20-121		27.4	30	
2-Nitrophenol	0.801	0.0417	"	1.67		48.1	17-129		28.0	30	
4-Nitrophenol	0.831	0.0833	"	1.67		49.9	10-136		28.7	30	
N-nitroso-di-n-propylamine	1.17	0.0417	"	1.67		69.9	21-119		21.0	30	
N-Nitrosodimethylamine	1.36	0.0417	"	1.67		81.7	10-124		24.3	30	
N-Nitrosodiphenylamine	1.45	0.0417	"	1.67		87.2	10-163		5.80	30	
Pentachlorophenol	0.886	0.0417	"	1.67		53.2	10-143		25.4	30	
Phenanthrene	1.05	0.0417	"	1.67		63.3	24-123		2.43	30	
Phenol	1.18	0.0417	"	1.67		70.6	15-123		3.84	30	
Pyrene	1.81	0.0417	"	1.67		109	24-132		17.3	30	
1,2,4,5-Tetrachlorobenzene	0.835	0.0833	"	1.67		50.1	10-144		13.9	30	
2,3,4,6-Tetrachlorophenol	0.662	0.0833	"	1.67		39.7	30-130		52.5	30	Non-dir.
1,2,4-Trichlorobenzene	0.750	0.0417	"	1.67		45.0	23-130		22.7	30	
2,4,6-Trichlorophenol	0.962	0.0417	"	1.67		57.7	27-122		22.2	30	
2,4,5-Trichlorophenol	0.868	0.0417	"	1.67		52.1	14-138		12.9	30	
Surrogate: 2-Fluorophenol	*1.59*		"	*2.51*		*63.4*	*10-99*				
Surrogate: Phenol-d5	*1.60*		"	*2.51*		*63.8*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.791*		"	*1.67*		*47.3*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.787*		"	*1.67*		*47.0*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.13*		"	*2.51*		*45.1*	*30-130*				
Surrogate: Terphenyl-d14	*1.56*		"	*1.67*		*93.7*	*10-123*				



Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50501 - EPA 3550C											
Blank (BA50501-BLK1)											Prepared: 01/13/2015 Analyzed: 01/15/2015
4,4'-DDD	ND	0.000330	mg/kg wet								
4,4'-DDE	ND	0.000330	"								
4,4'-DDT	ND	0.000330	"								
Aldrin	ND	0.000330	"								
alpha-BHC	ND	0.000330	"								
beta-BHC	ND	0.000330	"								
Chlordane, total	ND	0.0132	"								
gamma-Chlordane	ND	0.000330	"								
delta-BHC	ND	0.000330	"								
Dieldrin	ND	0.000330	"								
Endosulfan I	ND	0.000330	"								
Endosulfan II	ND	0.000330	"								
Endosulfan sulfate	ND	0.000330	"								
Endrin	ND	0.000330	"								
Endrin aldehyde	ND	0.000330	"								
Endrin ketone	ND	0.000330	"								
gamma-BHC (Lindane)	ND	0.000330	"								
Heptachlor	ND	0.000330	"								
Heptachlor epoxide	ND	0.000330	"								
alpha-Chlordane	ND	0.000330	"								
Methoxychlor	ND	0.00165	"								
Toxaphene	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0446*		*"*	*0.0677*		*66.0*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0671*		*"*	*0.0670*		*100*	*30-140*				
LCS (BA50501-BS1)											Prepared: 01/13/2015 Analyzed: 01/15/2015
4,4'-DDD	0.0274	0.000330	mg/kg wet	0.0333		82.2	40-140				
4,4'-DDE	0.0267	0.000330	"	0.0333		80.1	40-140				
4,4'-DDT	0.0273	0.000330	"	0.0333		81.9	40-140				
Aldrin	0.0235	0.000330	"	0.0333		70.4	40-140				
alpha-BHC	0.0226	0.000330	"	0.0333		67.8	40-140				
beta-BHC	0.0254	0.000330	"	0.0333		76.2	40-140				
gamma-Chlordane	0.0247	0.000330	"	0.0333		74.0	40-140				
delta-BHC	0.0265	0.000330	"	0.0333		79.5	40-140				
Dieldrin	0.0250	0.000330	"	0.0333		74.9	40-140				
Endosulfan I	0.0258	0.000330	"	0.0333		77.4	40-140				
Endosulfan II	0.0263	0.000330	"	0.0333		79.0	40-140				
Endosulfan sulfate	0.0264	0.000330	"	0.0333		79.2	40-140				
Endrin	0.0264	0.000330	"	0.0333		79.2	40-140				
Endrin aldehyde	0.0204	0.000330	"	0.0333		61.3	40-140				
Endrin ketone	0.0271	0.000330	"	0.0333		81.2	40-140				
gamma-BHC (Lindane)	0.0224	0.000330	"	0.0333		67.2	40-140				
Heptachlor	0.0197	0.000330	"	0.0333		59.0	40-140				
Heptachlor epoxide	0.0225	0.000330	"	0.0333		67.5	40-140				
alpha-Chlordane	0.0250	0.000330	"	0.0333		74.9	40-140				
Methoxychlor	0.0257	0.00165	"	0.0333		77.2	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0408*		*"*	*0.0677*		*60.3*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0665*		*"*	*0.0670*		*99.3*	*30-140*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50501 - EPA 3550C											
LCS Dup (BA50501-BSD1)									Prepared: 01/13/2015 Analyzed: 01/15/2015		
4,4'-DDD	0.0237	0.000330	mg/kg wet	0.0333		71.2	40-140		14.3	30	
4,4'-DDE	0.0234	0.000330	"	0.0333		70.2	40-140		13.2	30	
4,4'-DDT	0.0230	0.000330	"	0.0333		69.1	40-140		17.0	30	
Aldrin	0.0198	0.000330	"	0.0333		59.4	40-140		17.0	30	
alpha-BHC	0.0191	0.000330	"	0.0333		57.2	40-140		17.0	30	
beta-BHC	0.0224	0.000330	"	0.0333		67.1	40-140		12.6	30	
gamma-Chlordane	0.0218	0.000330	"	0.0333		65.4	40-140		12.3	30	
delta-BHC	0.0235	0.000330	"	0.0333		70.5	40-140		12.0	30	
Dieldrin	0.0223	0.000330	"	0.0333		66.9	40-140		11.3	30	
Endosulfan I	0.0228	0.000330	"	0.0333		68.5	40-140		12.2	30	
Endosulfan II	0.0233	0.000330	"	0.0333		69.8	40-140		12.3	30	
Endosulfan sulfate	0.0232	0.000330	"	0.0333		69.7	40-140		12.8	30	
Endrin	0.0237	0.000330	"	0.0333		71.0	40-140		10.9	30	
Endrin aldehyde	0.0193	0.000330	"	0.0333		57.9	40-140		5.70	30	
Endrin ketone	0.0232	0.000330	"	0.0333		69.6	40-140		15.4	30	
gamma-BHC (Lindane)	0.0189	0.000330	"	0.0333		56.8	40-140		16.8	30	
Heptachlor	0.0169	0.000330	"	0.0333		50.8	40-140		15.0	30	
Heptachlor epoxide	0.0203	0.000330	"	0.0333		60.8	40-140		10.5	30	
alpha-Chlordane	0.0219	0.000330	"	0.0333		65.6	40-140		13.2	30	
Methoxychlor	0.0217	0.00165	"	0.0333		65.1	40-140		17.0	30	
Surrogate: Tetrachloro-m-xylene	*0.0341*		*"*	*0.0677*		*50.4*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0542*		*"*	*0.0670*		*80.9*	*30-140*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50501 - EPA 3550C											
Blank (BA50501-BLK1)									Prepared: 01/13/2015 Analyzed: 01/14/2015		
Aroclor 1016	ND	0.0167	mg/kg wet								
Aroclor 1221	ND	0.0167	"								
Aroclor 1232	ND	0.0167	"								
Aroclor 1242	ND	0.0167	"								
Aroclor 1248	ND	0.0167	"								
Aroclor 1254	ND	0.0167	"								
Aroclor 1260	ND	0.0167	"								
Total PCBs	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0563*		*"*	*0.0677*		*83.3*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0580*		*"*	*0.0670*		*86.6*	*30-140*				
LCS (BA50501-BS2)									Prepared: 01/13/2015 Analyzed: 01/14/2015		
Aroclor 1016	0.262	0.0167	mg/kg wet	0.333		78.5	40-130				
Aroclor 1260	0.302	0.0167	"	0.333		90.6	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0453*		*"*	*0.0677*		*67.0*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0513*		*"*	*0.0670*		*76.6*	*30-140*				
LCS Dup (BA50501-BSD2)									Prepared: 01/13/2015 Analyzed: 01/14/2015		
Aroclor 1016	0.302	0.0167	mg/kg wet	0.333		90.5	40-130		14.2	25	
Aroclor 1260	0.322	0.0167	"	0.333		96.5	40-130		6.31	25	
Surrogate: Tetrachloro-m-xylene	*0.0570*		*"*	*0.0677*		*84.2*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0587*		*"*	*0.0670*		*87.6*	*30-140*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50487 - EPA 3050B											
Blank (BA50487-BLK1)											Prepared & Analyzed: 01/13/2015
Aluminum	ND	1.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.300	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.00	"								
Reference (BA50487-SRM1)											Prepared & Analyzed: 01/13/2015
Aluminum	7700	1.00	mg/kg wet	8740		88.1	41.6-158				
Antimony	124	0.500	"	108		115	23-255				
Arsenic	146	1.00	"	151		96.5	70.9-130				
Barium	265	1.00	"	262		101	73.7-126				
Beryllium	129	0.100	"	133		97.0	75.1-125				
Cadmium	139	0.300	"	152		91.7	73-126				
Calcium	6290	5.00	"	6400		98.3	73.9-126				
Chromium	110	0.500	"	117		93.8	69.7-130				
Cobalt	69.4	0.500	"	68.7		101	74.4-126				
Copper	69.4	0.500	"	68.6		101	73.2-129				
Iron	12100	2.00	"	12300		98.3	30.5-170				
Lead	236	0.300	"	254		93.0	75.6-125				
Magnesium	3450	5.00	"	3600		95.9	68.3-132				
Manganese	553	0.500	"	563		98.1	77.4-123				
Nickel	316	0.500	"	315		100	74.3-127				
Potassium	2860	5.00	"	3040		94.1	62.5-137				
Selenium	159	1.00	"	162		98.2	67.3-132				
Silver	39.4	0.500	"	44.3		88.9	66.4-124				
Sodium	703	10.0	"	746		94.2	56.8-143				
Thallium	246	1.00	"	259		95.1	69.5-131				
Vanadium	111	1.00	"	116		95.7	67.5-132				
Zinc	287	1.00	"	306		93.9	71.9-133				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50482 - EPA 7473 soil											
Blank (BA50482-BLK1)									Prepared & Analyzed: 01/13/2015		
Mercury	ND	0.0300	mg/kg wet								
Reference (BA50482-SRM1)									Prepared & Analyzed: 01/13/2015		
Mercury	4.4661		mg/kg	5.76		77.5	71.2-129				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50527 - EPA SW846-3060											
Blank (BA50527-BLK1)										Prepared: 01/13/2015 Analyzed: 01/14/2015	
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Matrix Spike (BA50527-MS1)	*Source sample: 15A0261-02 (EB83_6-8)									Prepared: 01/13/2015 Analyzed: 01/14/2015	
Chromium, Hexavalent	4.92	0.661	mg/kg dry	26.4	ND	18.6	75-125	Low Bias			
Reference (BA50527-SRM1)										Prepared: 01/13/2015 Analyzed: 01/14/2015	
Chromium, Hexavalent	88.0		mg/L	125		70.4	20.2-180				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15A0261-01	EB83_0-2	Encore Sampler
15A0261-02	EB83_6-8	Encore Sampler

Notes and Definitions

S-08	The recovery of this surrogate was outside of QC limits.
S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QL-03	This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
IS-LO	The internal std associated with this target compound did not meet acceptance criteria (area <50% CCV) at the stated dilution due to matrix effects. Sample was rerun to confirm matrix effects.
Cal-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20% AND correlation coefficient <0.990 for quadratic fit).

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
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(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15A0261

YOUR Information	**Report To:**	**Invoice To:**	**YOUR Project ID**	**Turn-Around Time**	**Report Type**
Company: LANGAN	Company: SAME	Company: SAME	170275401	RUSH - Same Day	Summary Report
Address: 360 W. 31ST ST 8TH FLR NY, NY	Address:	Address:	**Purchase Order No.**	RUSH - Next Day	Summary w/ QA Summary X
Phone No.	Phone No.	Phone No.		RUSH - Two Day	CT RCP Package
Contact Person P. DIGGINS	Attention:	Attention:		RUSH - Three Day	CTRCP DQA/DUE Pkg
E-Mail Address PDIGGINS@LANGAN.COM	E-Mail Address:	E-Mail Address:	Samples from: CT NY NJ	RUSH - Four Day	NY ASP A Package
				Standard(5-7 Days) X	NY ASP B Package
					NJDEP Red. Deliv.
					Electronic Data Deliverables (EDD)
					Simple Excel
					NYSDEC EQuIS
					EQuIS (std)
					EZ-EDD (EQuIS)
					NJDEP SRP HazSite EDD
					GIS/KEY (std)
					Other
					York Regulatory Comparison
					Excel Spreadsheet

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

B. ANG

Name (printed)

Matrix Codes: S - soil; Other - specify; WW - wastewater; GW - groundwater; DW - drinking water; Air-A - ambient air; Air-SV - soil vapor

Volatiles	Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full — TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri Poll.	Corrosivity
624 — Site Spec	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list — Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL MetCN	Ignitability
BTEX — Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE — Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App.IX	Sieve Anal.
TCL List — Oxygenates	TAGM List	Site Spec.	NJDEP list	Air TO14A	Part 360 Reduced	Heterotrophs
TAGM list — TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360 Baseline	TOX
CT RCP list — 524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360 Comp.	BTU In.
Arom. only — 502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360 Comp.	Aquatic Tox.
Hal.Org.only — NJDEP list	App. IX	Chlordane	Indiv. Metals	Air 15	NYCDEP Sewer	TOC
App.IX list — SPLP or TCLP	TCLP BNA	Pest/PCB		Methane	NYSDEC Sewer	Asbestos
8021B list	SPLP or TCLP	608 PCB		HCID	Lyt-A1	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EB83_0-2	1/9/15 10:25	S	TCL VOCs + SVOCs, PEST, PCB, TAL Metals	
EB83_6-8	1/9/15 11:00	S	TCL VOCs + SVOCs, PEST, PCB, TAL Metals	
SVI_1_010915	1/9/15	SV	EPA TO-15 VOCs	
SVI_2_010915	1/9/15	SV	EPA TO-15 VOCs	
SVI_3_010915	1/9/15	SV	EPA TO-15 VOCs	

Comments

Preservation (Check those Applicable): 4°C ____ Frozen ____ HCl ____ MeOH ____ HNO_3 ____ H_2SO_4 ____ NaOH ____ Other ____ ZnAc / Ascorbic Acid

Special Instructions

Field Filtered

Lab to Filter

Samples Relinquished By	Date/Time	Samples Received By	Date/Time
	1/9/15 2:35		1/9/15
Samples Relinquished By	Date/Time	Samples Received in LAB by	Date/Time
			1/9/15 1745

Temperature on Receipt 4.0 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 01/22/2015
Client Project ID: 170275404 (Riverside Dr)
York Project (SDG) No.: 15A0460

Report Date: 01/22/2015
Client Project ID: 170275404 (Riverside Dr)
York Project (SDG) No.: 15A0460

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 15, 2015 and listed below. The project was identified as your project: **170275404 (Riverside Dr)**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15A0460-01	WC58_2-3	Soil	01/15/2015	01/15/2015
15A0460-02	WC58_5-6	Soil	01/15/2015	01/15/2015
15A0460-03	WC58_0-8	Soil	01/15/2015	01/15/2015
15A0460-04	WC58_9-10	Soil	01/15/2015	01/15/2015
15A0460-05	WC58_14-15	Soil	01/15/2015	01/15/2015
15A0460-06	WC58_8-17	Soil	01/15/2015	01/15/2015
15A0460-07	WC53_5-6	Soil	01/15/2015	01/15/2015
15A0460-08	WC53_9-10	Soil	01/15/2015	01/15/2015
15A0460-09	SV68_011515	Soil Vapor	01/15/2015	01/15/2015
15A0460-10	TB01-011515	Water	01/15/2015	01/15/2015

General Notes for York Project (SDG) No.: 15A0460

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 01/22/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: WC58_2-3 **York Sample ID:** 15A0460-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 9:30 am	01/15/2015

Total Petroleum Hydrocarbons-GRO (C5-C10)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Total Petroleum Hydrocarbons-GRO	ND		mg/kg dry	0.685	1.37	1	EPA 8015D	01/19/2015 08:07	01/19/2015 18:26	SS

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.069	0.14	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
78-93-3	**2-Butanone**	**0.0036**	J	mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
591-78-6	2-Hexanone	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
67-64-1	**Acetone**	**0.013**	Cal-E, J, B	mg/kg dry	0.0069	0.014	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0069	0.014	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
71-43-2	Benzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS

Sample Information

Client Sample ID: WC58_2-3 **York Sample ID:** 15A0460-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 9:30 am	01/15/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-25-2	Bromoform	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
75-00-3	Chloroethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
75-09-2	**Methylene chloride**	**0.019**		mg/kg dry	0.0069	0.014	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
95-47-6	o-Xylene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0069	0.014	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
100-42-5	Styrene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
108-88-3	Toluene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS

Sample Information

Client Sample ID: WC58_2-3 **York Sample ID:** 15A0460-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 9:30 am	01/15/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0034	0.0069	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.010	0.021	1	EPA 8260C	01/19/2015 08:07	01/19/2015 18:26	SS
	Surrogate Recoveries	**Result**		**Acceptance Range**							
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*119 %*		*77-125*							
460-00-4	*Surrogate: p-Bromofluorobenzene*	*140 %*	S-08	*76-130*							
2037-26-5	*Surrogate: Toluene-d8*	*103 %*		*85-120*							

Total Petroleum Hydrocarbons-DRO (C10-C28)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Total Petroleum Hydrocarbons-DRO	**154**		mg/kg dry	3.68	10.8	1	EPA 8015D	01/16/2015 17:00	01/19/2015 14:40	JW
	Surrogate Recoveries	**Result**		**Acceptance Range**							
638-68-6	*Surrogate: Triacontane*	*45.0 %*		*30-150*							

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**92.3**		%	0.100	0.100	1	SM 2540G	01/16/2015 11:11	01/16/2015 15:51	KK

Sample Information

Client Sample ID: WC58_5-6 **York Sample ID:** 15A0460-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:15 pm	01/15/2015

Total Petroleum Hydrocarbons-GRO (C5-C10)

Log-in Notes: VOA-CONT **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Total Petroleum Hydrocarbons-GRO	ND		mg/kg dry	56.1	112	100	EPA 8015D	01/19/2015 08:07	01/19/2015 20:25	SS

Total Petroleum Hydrocarbons-DRO (C10-C28)

Log-in Notes: VOA-CONT **Sample Notes:**

Sample Information

Client Sample ID: WC58_5-6 **York Sample ID:** 15A0460-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:15 pm	01/15/2015

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Total Petroleum Hydrocarbons-DRO	**38.8**		mg/kg dry	3.82	11.2	1	EPA 8015D	01/16/2015 17:00	01/19/2015 14:40	JW

	Surrogate Recoveries	Result	Acceptance Range
638-68-6	*Surrogate: Triacontane*	*72.9 %*	*30-150*

Total Solids **Log-in Notes:** VOA-CONT **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**89.1**		%	0.100	0.100	1	SM 2540G	01/16/2015 11:11	01/16/2015 15:51	KK

Sample Information

Client Sample ID: WC58_0-8 **York Sample ID:** 15A0460-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:30 pm	01/15/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.181**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
62-53-3	Aniline	ND		mg/kg dry	0.201	0.402	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
120-12-7	**Anthracene**	**0.369**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
92-87-5	Benzidine	ND		mg/kg dry	0.201	0.402	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
56-55-3	**Benzo(a)anthracene**	**0.715**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
50-32-8	**Benzo(a)pyrene**	**0.343**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
205-99-2	**Benzo(b)fluoranthene**	**0.434**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.238**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
207-08-9	**Benzo(k)fluoranthene**	**0.424**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR

Sample Information

Client Sample ID: **WC58_0-8** **York Sample ID:** **15A0460-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:30 pm	01/15/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.100	0.201	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
86-74-8	**Carbazole**	**0.113**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
218-01-9	**Chrysene**	**1.03**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
53-70-3	**Dibenzo(a,h)anthracene**	**0.111**	CCV-E	mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
132-64-9	**Dibenzofuran**	**0.0972**	J	mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.100	0.201	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.100	0.201	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
206-44-0	**Fluoranthene**	**1.95**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
86-73-7	**Fluorene**	**0.157**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR

Sample Information

Client Sample ID: WC58_0-8 **York Sample ID:** 15A0460-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:30 pm	01/15/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.254**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.100	0.201	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.100	0.201	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.100	0.201	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.100	0.201	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
85-01-8	**Phenanthrene**	**1.73**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
108-95-2	Phenol	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
129-00-0	**Pyrene**	**1.74**		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.100	0.201	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.100	0.201	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0503	0.100	2	EPA 8270D	01/16/2015 13:07	01/19/2015 14:12	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*43.4 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*49.7 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*47.0 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*54.7 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*49.1 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*55.6 %*	*10-123*

Sample Information

Client Sample ID: WC58_0-8 **York Sample ID:** 15A0460-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:30 pm	01/15/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0795	0.0795	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
72-20-8	Endrin	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00199	0.00199	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00994	0.00994	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.101	0.101	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:42	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*101 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*122 %*	*30-140*

Sample Information

Client Sample ID: WC58_0-8 **York Sample ID:** 15A0460-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:30 pm	01/15/2015

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0201	0.0201	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:10	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0201	0.0201	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:10	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0201	0.0201	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:10	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0201	0.0201	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:10	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0201	0.0201	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:10	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0201	0.0201	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:10	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0201	0.0201	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:10	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0201	0.0201	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:10	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*89.7 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*86.6 %*	*30-140*

Herbicides, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550B/8151A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
94-75-7	2,4-D	ND		mg/kg dry	0.0241	0.0241	1	EPA 8151A m	01/19/2015 06:29	01/19/2015 16:24	AMC
93-72-1	2,4,5-TP (Silvex)	ND		mg/kg dry	0.0241	0.0241	1	EPA 8151A m	01/19/2015 06:29	01/19/2015 16:24	AMC
93-76-5	2,4,5-T	ND		mg/kg dry	0.0241	0.0241	1	EPA 8151A m	01/19/2015 06:29	01/19/2015 16:24	AMC

	Surrogate Recoveries	Result	Acceptance Range
19719-28-9	*Surrogate: 2,4-Dichlorophenylacetic acid (D*	*47.0 %*	*30-150*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**5890**		mg/kg dry	1.20	1.20	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-36-0	Antimony	ND		mg/kg dry	0.602	0.602	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-38-2	**Arsenic**	**23.2**		mg/kg dry	1.20	1.20	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-39-3	**Barium**	**77.4**		mg/kg dry	1.20	1.20	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.120	0.120	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.361	0.361	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-70-2	**Calcium**	**32200**		mg/kg dry	0.602	6.02	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-47-3	**Chromium**	**13.8**		mg/kg dry	0.602	0.602	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-48-4	**Cobalt**	**9.16**		mg/kg dry	0.602	0.602	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-50-8	**Copper**	**142**		mg/kg dry	0.602	0.602	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW

Sample Information

Client Sample ID: WC58_0-8 **York Sample ID:** 15A0460-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:30 pm	01/15/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-89-6	**Iron**	**40300**		mg/kg dry	2.41	2.41	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7439-92-1	**Lead**	**92.1**		mg/kg dry	0.361	0.361	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7439-95-4	**Magnesium**	**14300**		mg/kg dry	6.02	6.02	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7439-96-5	**Manganese**	**251**		mg/kg dry	0.602	0.602	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-02-0	**Nickel**	**25.9**		mg/kg dry	0.602	0.602	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-09-7	**Potassium**	**1640**		mg/kg dry	6.02	6.02	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7782-49-2	**Selenium**	**8.04**		mg/kg dry	1.20	1.20	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-22-4	Silver	ND		mg/kg dry	0.602	0.602	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-23-5	**Sodium**	**500**		mg/kg dry	12.0	12.0	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-28-0	Thallium	ND		mg/kg dry	1.20	1.20	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-62-2	**Vanadium**	**18.8**		mg/kg dry	1.20	1.20	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW
7440-66-6	**Zinc**	**123**		mg/kg dry	1.20	1.20	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:50	MW

Metals, TCLP RCRA

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A/1311

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-38-2	Arsenic	ND		mg/L	0.004	0.004	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:30	MW
7440-39-3	**Barium**	**0.667**		mg/L	0.010	0.010	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:30	MW
7440-43-9	**Cadmium**	**0.009**		mg/L	0.003	0.003	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:30	MW
7440-47-3	**Chromium**	**0.017**		mg/L	0.005	0.005	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:30	MW
7439-92-1	**Lead**	**0.102**		mg/L	0.003	0.003	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:30	MW
7782-49-2	Selenium	ND		mg/L	0.010	0.010	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:30	MW
7440-22-4	Silver	ND		mg/L	0.005	0.005	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:30	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.108**		mg/kg dry	0.0361	0.0361	1	EPA 7473	01/19/2015 10:36	01/19/2015 13:12	AAkba

Mercury TCLP by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.0000390	0.000200	1	EPA 7473/1311	01/20/2015 11:42	01/20/2015 15:43	AA

Ignitability

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: WC58_0-8 **York Sample ID:** 15A0460-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:30 pm	01/15/2015

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	* Ignitability	Non-Ignit.		-	1	1	1	EPA 1030P	01/16/2015 11:16	01/16/2015 15:37	AA

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**83.0**		%	0.100	0.100	1	SM 2540G	01/16/2015 11:11	01/16/2015 15:51	KK

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.422	0.602	1	EPA 7196A	01/19/2015 10:38	01/20/2015 15:29	KK

Corrosivity

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	pH	**9.58**	HT-pH	pH units		0.500	1	EPA 9045D	01/21/2015 07:34	01/21/2015 10:59	SCA

Cyanide, Total

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation Soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
57-12-5	Cyanide, total	ND		mg/kg dry	0.602	0.602	1	EPA 9014/9010C	01/19/2015 07:00	01/19/2015 13:41	AD

Reactivity-Cyanide

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	* Reactivity - Cyanide	ND		mg/kg	0.250	0.250	1	EPA SW-846 Ch.7.3.3	01/20/2015 08:30	01/20/2015 08:51	AD

Reactivity-Sulfide

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	* Reactivity - Sulfide	ND		mg/kg	15.0	15.0	1	EPA SW-846 Ch.7.3.4	01/20/2015 08:36	01/20/2015 08:51	AD

TCLP Extraction for METALS EPA 1311

Log-in Notes:

Sample Notes: EXT-Temp

Sample Prepared by Method: EPA SW 846-1311 TCLP ext. for metals

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	TCLP Extraction	Completed		N/A	1.00	1.00	1	EPA 1311	01/19/2015 17:00	01/20/2015 13:43	SCA

Sample Information

Client Sample ID: WC58_9-10 **York Sample ID:** 15A0460-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 9:45 am	01/15/2015

Total Petroleum Hydrocarbons-GRO (C5-C10)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Total Petroleum Hydrocarbons-GRO	ND		mg/kg dry	0.564	1.13	1	EPA 8015D	01/19/2015 08:07	01/19/2015 19:06	SS

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.056	0.11	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
78-93-3	2-Butanone	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
591-78-6	2-Hexanone	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
67-64-1	**Acetone**	**0.010**	Cal-E, J, B	mg/kg dry	0.0056	0.011	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0056	0.011	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
71-43-2	Benzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS

Sample Information

Client Sample ID: WC58_9-10 **York Sample ID:** 15A0460-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 9:45 am	01/15/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-25-2	Bromoform	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
75-00-3	Chloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
75-09-2	**Methylene chloride**	**0.0082**	J	mg/kg dry	0.0056	0.011	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
95-47-6	o-Xylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0056	0.011	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
100-42-5	Styrene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
108-88-3	Toluene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS

Sample Information

Client Sample ID: WC58_9-10 **York Sample ID:** 15A0460-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 9:45 am	01/15/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0085	0.017	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:06	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*117 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*112 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*98.8 %*	*85-120*

Total Petroleum Hydrocarbons-DRO (C10-C28)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Total Petroleum Hydrocarbons-DRO	**81.7**		mg/kg dry	4.29	12.6	1	EPA 8015D	01/16/2015 17:00	01/19/2015 14:40	JW

	Surrogate Recoveries	Result	Acceptance Range
638-68-6	*Surrogate: Triacontane*	*70.6 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**79.3**		%	0.100	0.100	1	SM 2540G	01/16/2015 11:11	01/16/2015 15:51	KK

Sample Information

Client Sample ID: WC58_14-15 **York Sample ID:** 15A0460-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:20 pm	01/15/2015

Total Petroleum Hydrocarbons-GRO (C5-C10)

Log-in Notes: VOA-CONT **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Total Petroleum Hydrocarbons-GRO	ND		mg/kg dry	77.7	155	100	EPA 8015D	01/19/2015 08:07	01/19/2015 21:04	SS

Total Petroleum Hydrocarbons-DRO (C10-C28)

Log-in Notes: VOA-CONT **Sample Notes:**

Sample Information

Client Sample ID: WC58_14-15 **York Sample ID:** 15A0460-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:20 pm	01/15/2015

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Total Petroleum Hydrocarbons-DRO	**16.1**		mg/kg dry	5.28	15.5	1	EPA 8015D	01/16/2015 17:00	01/19/2015 14:40	JW
	Surrogate Recoveries	**Result**		**Acceptance Range**							
638-68-6	*Surrogate: Triacontane*	*68.0 %*		*30-150*							

Total Solids

Log-in Notes: VOA-CONT **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**64.4**		%	0.100	0.100	1	SM 2540G	01/16/2015 11:11	01/16/2015 15:51	KK

Sample Information

Client Sample ID: WC58_8-17 **York Sample ID:** 15A0460-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:35 pm	01/15/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
62-53-3	Aniline	ND		mg/kg dry	0.111	0.223	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
120-12-7	**Anthracene**	**0.0868**		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
92-87-5	Benzidine	ND		mg/kg dry	0.111	0.223	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
56-55-3	**Benzo(a)anthracene**	**0.147**		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
50-32-8	**Benzo(a)pyrene**	**0.0681**		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
205-99-2	**Benzo(b)fluoranthene**	**0.0494**	J	mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
191-24-2	Benzo(g,h,i)perylene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
207-08-9	**Benzo(k)fluoranthene**	**0.0854**		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR

Sample Information

Client Sample ID: WC58_8-17 **York Sample ID:** 15A0460-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:35 pm	01/15/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.0557	0.111	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
86-74-8	Carbazole	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
218-01-9	**Chrysene**	**0.177**		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0557	0.111	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0557	0.111	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
206-44-0	**Fluoranthene**	**0.347**		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
86-73-7	**Fluorene**	**0.0387**	J	mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR

Sample Information

Client Sample ID: WC58_8-17 **York Sample ID:** 15A0460-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:35 pm	01/15/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.0400**	CCV-E, J	mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
91-20-3	**Naphthalene**	**0.0392**	J	mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0557	0.111	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0557	0.111	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0557	0.111	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0557	0.111	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
85-01-8	**Phenanthrene**	**0.122**		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
108-95-2	Phenol	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
129-00-0	**Pyrene**	**0.311**		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0557	0.111	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0557	0.111	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0279	0.0557	1	EPA 8270D	01/16/2015 13:07	01/19/2015 14:48	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*46.5 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*50.0 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*49.4 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*50.3 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*53.9 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*53.2 %*	*10-123*

Sample Information

Client Sample ID: WC58_8-17 **York Sample ID:** 15A0460-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:35 pm	01/15/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0881	0.0881	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
72-20-8	Endrin	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00220	0.00220	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.0110	0.0110	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.111	0.111	5	EPA 8081B	01/16/2015 13:13	01/19/2015 17:57	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*85.2 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*136 %*	*30-140*

Sample Information

Client Sample ID: WC58_8-17 **York Sample ID:** 15A0460-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:35 pm	01/15/2015

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:39	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:39	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:39	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:39	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:39	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:39	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:39	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0222	0.0222	1	EPA 8082A	01/16/2015 13:13	01/19/2015 19:39	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*80.8 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*89.1 %*	*30-140*

Herbicides, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550B/8151A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
94-75-7	2,4-D	ND		mg/kg dry	0.0267	0.0267	1	EPA 8151A m	01/19/2015 06:29	01/19/2015 16:43	AMC
93-72-1	2,4,5-TP (Silvex)	ND		mg/kg dry	0.0267	0.0267	1	EPA 8151A m	01/19/2015 06:29	01/19/2015 16:43	AMC
93-76-5	2,4,5-T	ND		mg/kg dry	0.0267	0.0267	1	EPA 8151A m	01/19/2015 06:29	01/19/2015 16:43	AMC

	Surrogate Recoveries	Result	Acceptance Range
19719-28-9	*Surrogate: 2,4-Dichlorophenylacetic acid (D*	*42.2 %*	*30-150*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**10800**		mg/kg dry	1.33	1.33	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-36-0	Antimony	ND		mg/kg dry	0.667	0.667	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-38-2	**Arsenic**	**7.16**		mg/kg dry	1.33	1.33	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-39-3	**Barium**	**63.9**		mg/kg dry	1.33	1.33	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.133	0.133	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.400	0.400	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-70-2	**Calcium**	**33000**		mg/kg dry	0.667	6.67	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-47-3	**Chromium**	**18.4**		mg/kg dry	0.667	0.667	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-48-4	**Cobalt**	**7.24**		mg/kg dry	0.667	0.667	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-50-8	**Copper**	**24.0**		mg/kg dry	0.667	0.667	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW

Sample Information

Client Sample ID: WC58_8-17 **York Sample ID:** 15A0460-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:35 pm	01/15/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-89-6	**Iron**	**20200**		mg/kg dry	2.67	2.67	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7439-92-1	**Lead**	**73.0**		mg/kg dry	0.400	0.400	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7439-95-4	**Magnesium**	**5560**		mg/kg dry	6.67	6.67	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7439-96-5	**Manganese**	**324**		mg/kg dry	0.667	0.667	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-02-0	**Nickel**	**20.7**		mg/kg dry	0.667	0.667	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-09-7	**Potassium**	**1910**		mg/kg dry	6.67	6.67	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7782-49-2	**Selenium**	**4.81**		mg/kg dry	1.33	1.33	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-22-4	Silver	ND		mg/kg dry	0.667	0.667	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-23-5	**Sodium**	**741**		mg/kg dry	13.3	13.3	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-28-0	Thallium	ND		mg/kg dry	1.33	1.33	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-62-2	**Vanadium**	**23.4**		mg/kg dry	1.33	1.33	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW
7440-66-6	**Zinc**	**57.7**		mg/kg dry	1.33	1.33	1	EPA 6010C	01/16/2015 09:09	01/16/2015 12:54	MW

Metals, TCLP RCRA

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A/1311

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-38-2	Arsenic	ND		mg/L	0.004	0.004	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:35	MW
7440-39-3	**Barium**	**0.658**		mg/L	0.010	0.010	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:35	MW
7440-43-9	Cadmium	ND		mg/L	0.003	0.003	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:35	MW
7440-47-3	**Chromium**	**0.015**		mg/L	0.005	0.005	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:35	MW
7439-92-1	**Lead**	**0.819**		mg/L	0.003	0.003	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:35	MW
7782-49-2	Selenium	ND		mg/L	0.010	0.010	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:35	MW
7440-22-4	Silver	ND		mg/L	0.005	0.005	1	EPA 6010C/1311	01/20/2015 14:23	01/21/2015 01:35	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.202**		mg/kg dry	0.0400	0.0400	1	EPA 7473	01/19/2015 10:36	01/19/2015 13:22	AAkba

Mercury TCLP by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.0000390	0.000200	1	EPA 7473/1311	01/20/2015 11:42	01/20/2015 15:43	AA

Total Solids

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: WC58_8-17 **York Sample ID:** 15A0460-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 1:35 pm	01/15/2015

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**74.9**		%	0.100	0.100	1	SM 2540G	01/16/2015 11:11	01/16/2015 15:51	KK

Chromium, Hexavalent **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.467	0.667	1	EPA 7196A	01/19/2015 10:38	01/20/2015 15:29	KK

Cyanide, Total **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: Analysis Preparation Soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
57-12-5	Cyanide, total	ND		mg/kg dry	0.667	0.667	1	EPA 9014/9010C	01/19/2015 07:00	01/19/2015 13:41	AD

TCLP Extraction for METALS EPA 1311 **Log-in Notes:** **Sample Notes:** EXT-Temp

Sample Prepared by Method: EPA SW 846-1311 TCLP ext. for metals

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	TCLP Extraction	Completed		N/A	1.00	1.00	1	EPA 1311	01/19/2015 17:00	01/20/2015 13:43	SCA

Sample Information

Client Sample ID: WC53_5-6 **York Sample ID:** 15A0460-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 2:00 pm	01/15/2015

Total Petroleum Hydrocarbons-GRO (C5-C10) **Log-in Notes:** VOA-CONT **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Total Petroleum Hydrocarbons-GRO	ND		mg/kg dry	59.0	118	100	EPA 8015D	01/19/2015 08:07	01/19/2015 21:44	SS

Total Petroleum Hydrocarbons-DRO (C10-C28) **Log-in Notes:** VOA-CONT **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Total Petroleum Hydrocarbons-DRO	**14.5**		mg/kg dry	4.01	11.8	1	EPA 8015D	01/16/2015 17:00	01/19/2015 14:40	JW
	Surrogate Recoveries	**Result**		**Acceptance Range**							
638-68-6	*Surrogate: Triacontane*	*60.4 %*		*30-150*							

Sample Information

Client Sample ID: WC53_5-6 **York Sample ID:** 15A0460-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 2:00 pm	01/15/2015

Total Solids

Log-in Notes: VOA-CONT **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**84.7**		%	0.100	0.100	1	SM 2540G	01/16/2015 11:11	01/16/2015 15:51	KK

Sample Information

Client Sample ID: WC53_9-10 **York Sample ID:** 15A0460-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 2:05 pm	01/15/2015

Total Petroleum Hydrocarbons-GRO (C5-C10)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Total Petroleum Hydrocarbons-GRO	ND		mg/kg dry	0.917	1.83	1	EPA 8015D	01/19/2015 08:07	01/19/2015 19:45	SS

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS

Sample Information

Client Sample ID: WC53_9-10 **York Sample ID:** 15A0460-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 2:05 pm	01/15/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.092	0.18	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
78-93-3	**2-Butanone**	**0.0056**	J	mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
591-78-6	2-Hexanone	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
67-64-1	**Acetone**	**0.018**	Cal-E, J, B	mg/kg dry	0.0092	0.018	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0092	0.018	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
71-43-2	Benzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
75-25-2	Bromoform	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
75-00-3	Chloroethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
75-09-2	**Methylene chloride**	**0.015**	J	mg/kg dry	0.0092	0.018	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS

Sample Information

Client Sample ID: WC53_9-10 **York Sample ID:** 15A0460-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil	January 15, 2015 2:05 pm	01/15/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-47-6	o-Xylene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0092	0.018	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
100-42-5	Styrene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
108-88-3	Toluene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0046	0.0092	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.014	0.028	1	EPA 8260C	01/19/2015 08:07	01/19/2015 19:45	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*106 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*106 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*98.3 %*	*85-120*

Total Petroleum Hydrocarbons-DRO (C10-C28)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Total Petroleum Hydrocarbons-DRO	**65.4**		mg/kg dry	5.14	15.1	1	EPA 8015D	01/16/2015 17:00	01/19/2015 14:40	JW

	Surrogate Recoveries	Result	Acceptance Range
638-68-6	*Surrogate: Triacontane*	*64.2 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**66.1**		%	0.100	0.100	1	SM 2540G	01/16/2015 11:11	01/16/2015 15:51	KK

Sample Information

Client Sample ID: SV68_011515 **York Sample ID:** 15A0460-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil Vapor	January 15, 2015 12:00 am	01/15/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/m³	0.13	0.13	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
108-05-4	Vinyl acetate	ND		ug/m³	0.74	0.74	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
79-01-6	Trichloroethylene	ND		ug/m³	0.28	0.28	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	0.95	0.95	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	0.83	0.83	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
108-88-3	**Toluene**	**0.87**		ug/m³	0.79	0.79	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
109-99-9	* Tetrahydrofuran	ND		ug/m³	0.62	0.62	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
127-18-4	**Tetrachloroethylene**	**1.3**		ug/m³	0.36	0.36	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
100-42-5	Styrene	ND		ug/m³	0.89	0.89	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
115-07-1	* Propylene	ND		ug/m³	0.36	0.36	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
622-96-8	* p-Ethyltoluene	ND		ug/m³	1.0	1.0	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
179601-23-1	p- & m- Xylenes	ND		ug/m³	1.8	1.8	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
95-47-6	o-Xylene	ND		ug/m³	0.91	0.91	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
110-54-3	**n-Hexane**	**1.6**		ug/m³	0.74	0.74	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
142-82-5	n-Heptane	ND		ug/m³	0.86	0.86	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
75-09-2	Methylene chloride	ND		ug/m³	1.5	1.5	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	0.76	0.76	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	0.86	0.86	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
67-63-0	**Isopropanol**	**3.0**		ug/m³	1.0	1.0	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m³	2.2	2.2	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
100-41-4	Ethyl Benzene	ND		ug/m³	0.91	0.91	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
141-78-6	* Ethyl acetate	ND		ug/m³	1.5	1.5	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
110-82-7	Cyclohexane	ND		ug/m³	0.72	0.72	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	0.95	0.95	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	0.83	0.83	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
74-87-3	**Chloromethane**	**0.65**		ug/m³	0.43	0.43	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
67-66-3	Chloroform	ND		ug/m³	1.0	1.0	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
75-00-3	Chloroethane	ND		ug/m³	0.55	0.55	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
56-23-5	Carbon tetrachloride	ND		ug/m³	0.33	0.33	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
75-15-0	**Carbon disulfide**	**0.98**		ug/m³	0.65	0.65	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
74-83-9	Bromomethane	ND		ug/m³	0.82	0.82	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
75-25-2	Bromoform	ND		ug/m³	2.2	2.2	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
75-27-4	Bromodichloromethane	ND		ug/m³	1.3	1.3	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
100-44-7	Benzyl chloride	ND		ug/m³	1.1	1.1	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
71-43-2	**Benzene**	**0.81**		ug/m³	0.67	0.67	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
67-64-1	**Acetone**	**53**		ug/m³	0.50	0.50	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD

Sample Information

Client Sample ID: SV68_011515 **York Sample ID:** 15A0460-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Soil Vapor	January 15, 2015 12:00 am	01/15/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	* 2-Hexanone	ND		ug/m³	1.7	1.7	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
78-93-3	**2-Butanone**	**6.5**		ug/m³	0.62	0.62	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
123-91-1	1,4-Dioxane	ND		ug/m³	0.76	0.76	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	1.3	1.3	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	1.3	1.3	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
106-99-0	1,3-Butadiene	ND		ug/m³	0.91	0.91	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m³	1.0	1.0	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	1.5	1.5	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
78-87-5	1,2-Dichloropropane	ND		ug/m³	0.97	0.97	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
107-06-2	1,2-Dichloroethane	ND		ug/m³	0.85	0.85	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	1.3	1.3	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m³	1.0	1.0	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	1.6	1.6	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.83	0.83	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
75-34-3	1,1-Dichloroethane	ND		ug/m³	0.85	0.85	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
75-69-4	**Trichlorofluoromethane (Freon 11)**	**3.8**		ug/m³	1.2	1.2	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	1.1	1.1	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	1.6	1.6	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	1.4	1.4	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
71-55-6	**1,1,1-Trichloroethane**	**1.7**		ug/m³	1.1	1.1	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
75-71-8	**Dichlorodifluoromethane**	**1.9**		ug/m³	1.0	1.0	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
106-93-4	1,2-Dibromoethane	ND		ug/m³	1.6	1.6	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
124-48-1	Dibromochloromethane	ND		ug/m³	1.7	1.7	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
80-62-6	Methyl Methacrylate	ND		ug/m³	0.86	0.86	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD
108-90-7	Chlorobenzene	ND		ug/m³	0.97	0.97	2.1	EPA TO-15	01/16/2015 06:13	01/16/2015 09:49	ALD

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: p-Bromofluorobenzene*	*93.3 %*	*72-118*

Sample Information

Client Sample ID: TB01-011515 **York Sample ID:** 15A0460-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Water	January 15, 2015 12:00 am	01/15/2015

Sample Information

Client Sample ID: TB01-011515 **York Sample ID:** 15A0460-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Water	January 15, 2015 12:00 am	01/15/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS

Sample Information

Client Sample ID: TB01-011515 **York Sample ID:** 15A0460-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Water	January 15, 2015 12:00 am	01/15/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/21/2015 07:57	01/21/2015 17:20	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*100 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*101 %*	*79-122*
2037-26-5	*Surrogate: Toluene-d8*	*97.2 %*	*81-117*

Sample Information

Client Sample ID: **TB01-011515** **York Sample ID:** **15A0460-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0460	170275404 (Riverside Dr)	Water	January 15, 2015 12:00 am	01/15/2015

Analytical Batch Summary

Batch ID: BA50638 **Preparation Method:** EPA TO15 PREP **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-09	SV68_011515	01/16/15
BA50638-BLK1	Blank	01/15/15
BA50638-BS1	LCS	01/15/15

Batch ID: BA50682 **Preparation Method:** EPA 3050B **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/16/15
15A0460-06	WC58_8-17	01/16/15
BA50682-BLK1	Blank	01/16/15
BA50682-SRM1	Reference	01/16/15

Batch ID: BA50691 **Preparation Method:** % Solids Prep **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-01	WC58_2-3	01/16/15
15A0460-02	WC58_5-6	01/16/15
15A0460-03	WC58_0-8	01/16/15
15A0460-04	WC58_9-10	01/16/15
15A0460-05	WC58_14-15	01/16/15
15A0460-06	WC58_8-17	01/16/15
15A0460-07	WC53_5-6	01/16/15
15A0460-08	WC53_9-10	01/16/15
BA50691-DUP1	Duplicate	01/16/15

Batch ID: BA50693 **Preparation Method:** Analysis Preparation **Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/16/15

Batch ID: BA50708 **Preparation Method:** EPA 3550C **Prepared By:** SA

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/16/15
15A0460-06	WC58_8-17	01/16/15
BA50708-BLK1	Blank	01/16/15
BA50708-BS1	LCS	01/16/15
BA50708-BSD1	LCS Dup	01/16/15

Batch ID: BA50712 **Preparation Method:** EPA 3545A **Prepared By:** DB

YORK Sample ID	Client Sample ID	Preparation Date

15A0460-01	WC58_2-3	01/16/15
15A0460-02	WC58_5-6	01/16/15
15A0460-04	WC58_9-10	01/16/15
15A0460-05	WC58_14-15	01/16/15
15A0460-07	WC53_5-6	01/16/15
15A0460-08	WC53_9-10	01/16/15
BA50712-BLK1	Blank	01/16/15
BA50712-BS1	LCS	01/16/15
BA50712-BSD1	LCS Dup	01/16/15

Batch ID: BA50713 **Preparation Method:** EPA 3550C **Prepared By:** SA

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/16/15
15A0460-03	WC58_0-8	01/16/15
15A0460-06	WC58_8-17	01/16/15
15A0460-06	WC58_8-17	01/16/15
BA50713-BLK1	Blank	01/16/15
BA50713-BLK1	Blank	01/16/15
BA50713-BS1	LCS	01/16/15
BA50713-BS2	LCS	01/16/15
BA50713-BSD1	LCS Dup	01/16/15

Batch ID: BA50739 **Preparation Method:** EPA 3550B/8151A **Prepared By:** TFD

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/19/15
15A0460-06	WC58_8-17	01/19/15
BA50739-BLK1	Blank	01/19/15
BA50739-BS1	LCS	01/19/15
BA50739-BSD1	LCS Dup	01/19/15

Batch ID: BA50740 **Preparation Method:** Analysis Preparation Soil **Prepared By:** AD

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/19/15
15A0460-06	WC58_8-17	01/19/15
BA50740-BLK1	Blank	01/19/15
BA50740-SRM1	Reference	01/19/15

Batch ID: BA50756 **Preparation Method:** EPA 7473 soil **Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/19/15
15A0460-06	WC58_8-17	01/19/15
BA50756-BLK1	Blank	01/19/15
BA50756-SRM1	Reference	01/19/15

Batch ID: BA50757 **Preparation Method:** EPA SW846-3060 **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/19/15
15A0460-06	WC58_8-17	01/19/15
BA50757-BLK1	Blank	01/19/15
BA50757-SRM1	Reference	01/19/15

Batch ID: BA50791 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-01	WC58_2-3	01/19/15
15A0460-02	WC58_5-6	01/19/15
15A0460-04	WC58_9-10	01/19/15
15A0460-05	WC58_14-15	01/19/15
15A0460-07	WC53_5-6	01/19/15
15A0460-08	WC53_9-10	01/19/15
BA50791-BLK1	Blank	01/19/15
BA50791-BS1	LCS	01/19/15
BA50791-BSD1	LCS Dup	01/19/15

Batch ID: BA50796 **Preparation Method:** EPA SW 846-1311 TCLP ext. for meta **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/19/15
15A0460-06	WC58_8-17	01/19/15
BA50796-BLK1	Blank	01/19/15

Batch ID: BA50818 **Preparation Method:** Analysis Preparation **Prepared By:** AD

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/20/15

Batch ID: BA50822 **Preparation Method:** Analysis Preparation **Prepared By:** AD

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/20/15

Batch ID: BA50831 **Preparation Method:** EPA 7473 water **Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/20/15
15A0460-06	WC58_8-17	01/20/15
BA50831-BLK1	Blank	01/20/15
BA50831-SRM1	Reference	01/20/15

Batch ID: BA50853 **Preparation Method:** EPA 3010A/1311 **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/20/15
15A0460-06	WC58_8-17	01/20/15
BA50853-BLK1	Blank	01/20/15
BA50853-BLK2	Blank	01/20/15
BA50853-SRM1	Reference	01/20/15

Batch ID: BA50877 **Preparation Method:** Analysis Preparation **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-03	WC58_0-8	01/21/15

Batch ID: BA50925 **Preparation Method:** EPA 5030B **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0460-10	TB01-011515	01/21/15
BA50925-BLK1	Blank	01/21/15
BA50925-BS1	LCS	01/21/15
BA50925-BSD1	LCS Dup	01/21/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50791 - EPA 5035A											
Blank (BA50791-BLK1)											Prepared & Analyzed: 01/19/2015
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
Total Petroleum Hydrocarbons-GRO	ND	1.00	"								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	0.0054	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

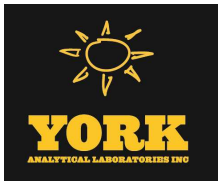
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50791 - EPA 5035A											
Blank (BA50791-BLK1)									Prepared & Analyzed: 01/19/2015		
1,2,3-Trichlorobenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	"								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*51.6*		*ug/L*	*50.0*		*103*	*77-125*				
Surrogate: p-Bromofluorobenzene	*53.9*		*"*	*50.0*		*108*	*76-130*				
Surrogate: Toluene-d8	*49.0*		*"*	*50.0*		*97.9*	*85-120*				
LCS (BA50791-BS1)									Prepared & Analyzed: 01/19/2015		
1,1,1,2-Tetrachloroethane	54		ug/L	50.0		108	75-129				
1,1,1-Trichloroethane	59		"	50.0		119	71-137				
1,1,2,2-Tetrachloroethane	54		"	50.0		108	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	45		"	50.0		89.2	58-146				
1,1,2-Trichloroethane	53		"	50.0		105	83-123				
1,1-Dichloroethane	60		"	50.0		120	75-130				
1,1-Dichloroethylene	49		"	50.0		98.3	64-137				
Bromochloromethane	59		"	50.0		119	74-129				
1,2,3-Trichloropropane	54		"	50.0		108	81-126				
1,2,4-Trichlorobenzene	56		"	50.0		113	80-141				
1,2,4-Trimethylbenzene	51		"	50.0		103	84-125				
1,2-Dibromo-3-chloropropane	54		"	50.0		109	74-142				
1,2-Dibromoethane	56		"	50.0		112	86-123				
1,2-Dichlorobenzene	53		"	50.0		107	85-122				
1,2-Dichloroethane	53		"	50.0		107	71-133				
1,2-Dichloropropane	57		"	50.0		113	81-122				
1,3,5-Trimethylbenzene	52		"	50.0		104	82-126				
1,3-Dichlorobenzene	54		"	50.0		108	84-124				
1,4-Dichlorobenzene	55		"	50.0		109	84-124				
1,4-Dioxane	1900		"	1000		186	10-228				
Cyclohexane	56		"	50.0		113	70-130				
2-Butanone	63		"	50.0		126	58-147				
2-Hexanone	47		"	50.0		94.2	70-139				
4-Methyl-2-pentanone	39		"	50.0		78.3	72-132				
Acetone	34		"	50.0		67.1	36-155				
Acrolein	69		"	50.0		138	10-238				
Acrylonitrile	43		"	50.0		85.7	66-141				
Benzene	54		"	50.0		109	77-127				
Bromodichloromethane	56		"	50.0		113	81-124				
Bromoform	56		"	50.0		112	80-136				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

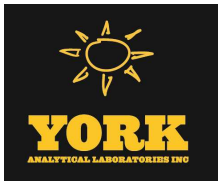
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50791 - EPA 5035A											
LCS (BA50791-BS1)								Prepared & Analyzed: 01/19/2015			
Bromomethane	33		ug/L	50.0		65.6	32-177				
Carbon disulfide	50		"	50.0		99.2	10-136				
Carbon tetrachloride	57		"	50.0		114	66-143				
Chlorobenzene	53		"	50.0		105	86-120				
Chloroethane	44		"	50.0		88.8	51-142				
Chloroform	62		"	50.0		124	76-131				
Chloromethane	43		"	50.0		85.6	49-132				
cis-1,2-Dichloroethylene	66		"	50.0		132	74-132				
cis-1,3-Dichloropropylene	59		"	50.0		118	81-129				
Dibromochloromethane	55		"	50.0		110	10-200				
Dibromomethane	55		"	50.0		110	83-124				
Dichlorodifluoromethane	55		"	50.0		109	28-158				
Ethyl Benzene	52		"	50.0		104	84-125				
Methylcyclohexane	55		"	50.0		110	70-130				
Hexachlorobutadiene	56		"	50.0		112	83-133				
Isopropylbenzene	54		"	50.0		108	81-127				
Methyl acetate	44		"	50.0		88.8	41-143				
Methyl tert-butyl ether (MTBE)	47		"	50.0		94.4	74-131				
Methylene chloride	49		"	50.0		97.4	57-141				
n-Butylbenzene	50		"	50.0		100	80-130				
1,2,3-Trichlorobenzene	56		"	50.0		112	81-140				
n-Propylbenzene	53		"	50.0		106	74-136				
o-Xylene	50		"	50.0		99.4	83-123				
p- & m- Xylenes	99		"	100		99.1	82-128				
p-Isopropyltoluene	52		"	50.0		105	85-125				
sec-Butylbenzene	53		"	50.0		105	83-125				
Styrene	51		"	50.0		102	86-126				
tert-Butyl alcohol (TBA)	44		"	50.0		87.4	70-130				
tert-Butylbenzene	53		"	50.0		106	80-127				
Tetrachloroethylene	56		"	50.0		111	80-129				
Toluene	51		"	50.0		101	85-121				
trans-1,2-Dichloroethylene	49		"	50.0		97.8	72-132				
trans-1,3-Dichloropropylene	54		"	50.0		108	78-132				
Trichloroethylene	60		"	50.0		121	84-123				
Trichlorofluoromethane	54		"	50.0		109	62-140				
Vinyl Chloride	43		"	50.0		87.0	52-130				
Surrogate: 1,2-Dichloroethane-d4	*52.0*		*"*	*50.0*		*104*	*77-125*				
Surrogate: p-Bromofluorobenzene	*51.2*		*"*	*50.0*		*102*	*76-130*				
Surrogate: Toluene-d8	*48.9*		*"*	*50.0*		*97.7*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50791 - EPA 5035A											
LCS Dup (BA50791-BSD1)								Prepared & Analyzed: 01/19/2015			
1,1,1,2-Tetrachloroethane	58		ug/L	50.0		116	75-129		7.83	30	
1,1,1-Trichloroethane	60		"	50.0		120	71-137		1.42	30	
1,1,2,2-Tetrachloroethane	60		"	50.0		120	79-129		10.8	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	47		"	50.0		93.8	58-146		5.07	30	
1,1,2-Trichloroethane	57		"	50.0		115	83-123		8.49	30	
1,1-Dichloroethane	64		"	50.0		128	75-130		6.41	30	
1,1-Dichloroethylene	52		"	50.0		104	64-137		5.56	30	
Bromochloromethane	60		"	50.0		121	74-129		1.62	30	
1,2,3-Trichloropropane	60		"	50.0		120	81-126		10.3	30	
1,2,4-Trichlorobenzene	60		"	50.0		119	80-141		5.56	30	
1,2,4-Trimethylbenzene	55		"	50.0		109	84-125		6.38	30	
1,2-Dibromo-3-chloropropane	58		"	50.0		115	74-142		5.71	30	
1,2-Dibromoethane	60		"	50.0		119	86-123		6.37	30	
1,2-Dichlorobenzene	57		"	50.0		113	85-122		6.16	30	
1,2-Dichloroethane	56		"	50.0		113	71-133		5.72	30	
1,2-Dichloropropane	59		"	50.0		119	81-122		4.73	30	
1,3,5-Trimethylbenzene	55		"	50.0		109	82-126		4.49	30	
1,3-Dichlorobenzene	58		"	50.0		115	84-124		6.70	30	
1,4-Dichlorobenzene	57		"	50.0		114	84-124		4.38	30	
1,4-Dioxane	1700		"	1000		171	10-228		8.51	30	
Cyclohexane	54		"	50.0		108	70-130		4.05	30	
2-Butanone	60		"	50.0		120	58-147		4.89	30	
2-Hexanone	53		"	50.0		107	70-139		12.3	30	
4-Methyl-2-pentanone	45		"	50.0		89.9	72-132		13.7	30	
Acetone	32		"	50.0		65.0	36-155		3.30	30	
Acrolein	76		"	50.0		152	10-238		9.79	30	
Acrylonitrile	44		"	50.0		88.3	66-141		3.03	30	
Benzene	57		"	50.0		114	77-127		4.23	30	
Bromodichloromethane	60		"	50.0		120	81-124		6.11	30	
Bromoform	59		"	50.0		118	80-136		4.97	30	
Bromomethane	36		"	50.0		71.3	32-177		8.27	30	
Carbon disulfide	52		"	50.0		104	10-136		4.67	30	
Carbon tetrachloride	58		"	50.0		116	66-143		1.74	30	
Chlorobenzene	55		"	50.0		111	86-120		5.01	30	
Chloroethane	46		"	50.0		91.2	51-142		2.67	30	
Chloroform	62		"	50.0		125	76-131		0.562	30	
Chloromethane	44		"	50.0		88.1	49-132		2.88	30	
cis-1,2-Dichloroethylene	69		"	50.0		137	74-132	High Bias	3.67	30	
cis-1,3-Dichloropropylene	63		"	50.0		126	81-129		6.65	30	
Dibromochloromethane	59		"	50.0		119	10-200		7.49	30	
Dibromomethane	60		"	50.0		119	83-124		8.58	30	
Dichlorodifluoromethane	55		"	50.0		110	28-158		0.639	30	
Ethyl Benzene	54		"	50.0		107	84-125		3.58	30	
Methylcyclohexane	57		"	50.0		114	70-130		3.57	30	
Hexachlorobutadiene	59		"	50.0		118	83-133		5.32	30	
Isopropylbenzene	55		"	50.0		110	81-127		2.42	30	
Methyl acetate	48		"	50.0		96.5	41-143		8.37	30	
Methyl tert-butyl ether (MTBE)	50		"	50.0		99.9	74-131		5.64	30	
Methylene chloride	49		"	50.0		98.0	57-141		0.573	30	
n-Butylbenzene	52		"	50.0		104	80-130		4.11	30	
1,2,3-Trichlorobenzene	60		"	50.0		120	81-140		6.62	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

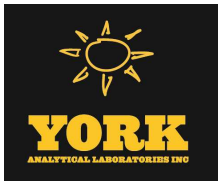
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50791 - EPA 5035A											
LCS Dup (BA50791-BSD1)								Prepared & Analyzed: 01/19/2015			
n-Propylbenzene	55		ug/L	50.0		110	74-136		3.49	30	
o-Xylene	53		"	50.0		105	83-123		5.77	30	
p- & m- Xylenes	100		"	100		105	82-128		5.36	30	
p-Isopropyltoluene	56		"	50.0		112	85-125		6.42	30	
sec-Butylbenzene	56		"	50.0		111	83-125		5.65	30	
Styrene	54		"	50.0		109	86-126		6.17	30	
tert-Butyl alcohol (TBA)	48		"	50.0		96.5	70-130		9.88	30	
tert-Butylbenzene	57		"	50.0		113	80-127		6.21	30	
Tetrachloroethylene	56		"	50.0		113	80-129		1.31	30	
Toluene	53		"	50.0		107	85-121		5.00	30	
trans-1,2-Dichloroethylene	52		"	50.0		103	72-132		5.51	30	
trans-1,3-Dichloropropylene	59		"	50.0		117	78-132		7.70	30	
Trichloroethylene	63		"	50.0		126	84-123	High Bias	4.14	30	
Trichlorofluoromethane	56		"	50.0		112	62-140		2.90	30	
Vinyl Chloride	46		"	50.0		92.5	52-130		6.13	30	
Surrogate: 1,2-Dichloroethane-d4	*52.0*		*"*	*50.0*		*104*	*77-125*				
Surrogate: p-Bromofluorobenzene	*50.9*		*"*	*50.0*		*102*	*76-130*				
Surrogate: Toluene-d8	*49.6*		*"*	*50.0*		*99.1*	*85-120*				
Batch BA50925 - EPA 5030B											
Blank (BA50925-BLK1)								Prepared & Analyzed: 01/21/2015			
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L								
1,1,1-Trichloroethane	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1-Dichloroethane	ND	0.50	"								
1,1-Dichloroethylene	ND	0.50	"								
Bromochloromethane	ND	0.50	"								
1,2,3-Trichloropropane	ND	0.50	"								
1,2,4-Trichlorobenzene	0.42	0.50	"								
1,2,4-Trimethylbenzene	ND	0.50	"								
1,2-Dibromo-3-chloropropane	ND	0.50	"								
1,2-Dibromoethane	ND	0.50	"								
1,2-Dichlorobenzene	ND	0.50	"								
1,2-Dichloroethane	ND	0.50	"								
1,2-Dichloropropane	ND	0.50	"								
1,3,5-Trimethylbenzene	ND	0.50	"								
1,3-Dichlorobenzene	ND	0.50	"								
1,4-Dichlorobenzene	ND	0.50	"								
1,4-Dioxane	ND	80	"								
Cyclohexane	ND	0.50	"								
2-Butanone	ND	0.50	"								
2-Hexanone	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.50	"								
Acetone	ND	2.0	"								
Acrolein	ND	0.50	"								
Acrylonitrile	ND	0.50	"								
Benzene	ND	0.50	"								
Bromodichloromethane	ND	0.50	"								
Bromoform	ND	0.50	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

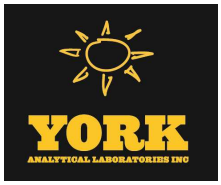
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50925 - EPA 5030B											
Blank (BA50925-BLK1)											
Prepared & Analyzed: 01/21/2015											
Bromomethane	ND	0.50	ug/L								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Hexachlorobutadiene	0.24	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylene chloride	ND	2.0	"								
n-Butylbenzene	0.24	0.50	"								
n-Propylbenzene	ND	0.50	"								
o-Xylene	ND	0.50	"								
1,2,3-Trichlorobenzene	0.52	0.50	"								
p- & m- Xylenes	ND	1.0	"								
p-Isopropyltoluene	ND	0.50	"								
sec-Butylbenzene	ND	0.50	"								
Styrene	ND	0.50	"								
tert-Butyl alcohol (TBA)	ND	1.0	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	*9.58*		*"*	*10.0*		*95.8*	*69-130*				
Surrogate: p-Bromofluorobenzene	*10.3*		*"*	*10.0*		*103*	*79-122*				
Surrogate: Toluene-d8	*10.2*		*"*	*10.0*		*102*	*81-117*				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50925 - EPA 5030B											
LCS (BA50925-BS1)								Prepared & Analyzed: 01/21/2015			
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		104	82-126				
1,1,1-Trichloroethane	12		"	10.0		117	78-136				
1,1,2,2-Tetrachloroethane	9.6		"	10.0		96.1	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10		"	10.0		104	54-165				
1,1,2-Trichloroethane	9.7		"	10.0		97.2	82-123				
1,1-Dichloroethane	12		"	10.0		117	82-129				
1,1-Dichloroethylene	12		"	10.0		121	68-138				
Bromochloromethane	11		"	10.0		113	77-128				
1,2,3-Trichloropropane	10		"	10.0		99.9	77-128				
1,2,4-Trichlorobenzene	11		"	10.0		107	76-137				
1,2,4-Trimethylbenzene	11		"	10.0		109	82-132				
1,2-Dibromo-3-chloropropane	13		"	10.0		129	45-147				
1,2-Dibromoethane	10		"	10.0		99.8	83-124				
1,2-Dichlorobenzene	11		"	10.0		106	79-123				
1,2-Dichloroethane	11		"	10.0		109	73-132				
1,2-Dichloropropane	11		"	10.0		107	78-126				
1,3,5-Trimethylbenzene	11		"	10.0		109	80-131				
1,3-Dichlorobenzene	11		"	10.0		108	86-122				
1,4-Dichlorobenzene	11		"	10.0		107	85-124				
1,4-Dioxane	520		"	200		261	10-349				
Cyclohexane	11		"	10.0		115	63-149				
2-Butanone	12		"	10.0		116	49-152				
2-Hexanone	10		"	10.0		99.6	51-146				
4-Methyl-2-pentanone	10		"	10.0		104	57-145				
Acetone	7.8		"	10.0		77.7	14-150				
Acrolein	16		"	10.0		155	10-153	High Bias			
Acrylonitrile	11		"	10.0		107	51-150				
Benzene	11		"	10.0		111	85-126				
Bromodichloromethane	11		"	10.0		108	79-128				
Bromoform	11		"	10.0		109	78-133				
Bromomethane	10		"	10.0		103	43-168				
Carbon disulfide	12		"	10.0		125	68-146				
Carbon tetrachloride	12		"	10.0		119	77-141				
Chlorobenzene	11		"	10.0		106	88-120				
Chloroethane	9.6		"	10.0		95.7	65-136				
Chloroform	11		"	10.0		113	82-128				
Chloromethane	9.6		"	10.0		95.9	43-155				
cis-1,2-Dichloroethylene	12		"	10.0		117	83-129				
cis-1,3-Dichloropropylene	12		"	10.0		122	80-131				
Dibromochloromethane	11		"	10.0		108	80-130				
Dibromomethane	11		"	10.0		106	72-134				
Dichlorodifluoromethane	10		"	10.0		102	44-144				
Ethyl Benzene	11		"	10.0		108	80-131				
Methylcyclohexane	11		"	10.0		109	72-143				
Hexachlorobutadiene	12		"	10.0		117	67-146				
Isopropylbenzene	11		"	10.0		112	76-140				
Methyl acetate	13		"	10.0		134	51-139				
Methyl tert-butyl ether (MTBE)	10		"	10.0		104	76-135				
Methylene chloride	11		"	10.0		113	55-137				
n-Butylbenzene	12		"	10.0		115	79-132				
n-Propylbenzene	11		"	10.0		113	78-133				



Volatile Organic Compounds by GC/MS - Quality Control Data

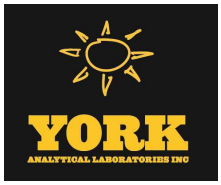
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50925 - EPA 5030B											
LCS (BA50925-BS1)							Prepared & Analyzed: 01/21/2015				
o-Xylene	11		ug/L	10.0		108	78-130				
1,2,3-Trichlorobenzene	11		"	10.0		106	76-136				
p- & m- Xylenes	22		"	20.0		109	77-133				
p-Isopropyltoluene	11		"	10.0		114	81-136				
sec-Butylbenzene	11		"	10.0		114	79-137				
Styrene	11		"	10.0		111	67-132				
tert-Butyl alcohol (TBA)	9.4		"	10.0		94.3	25-162				
tert-Butylbenzene	11		"	10.0		112	77-138				
Tetrachloroethylene	11		"	10.0		108	82-131				
Toluene	11		"	10.0		105	80-127				
trans-1,2-Dichloroethylene	12		"	10.0		116	80-132				
trans-1,3-Dichloropropylene	11		"	10.0		113	78-131				
Trichloroethylene	11		"	10.0		111	82-128				
Trichlorofluoromethane	10		"	10.0		104	67-139				
Vinyl Chloride	11		"	10.0		110	58-145				
Surrogate: 1,2-Dichloroethane-d4	*9.85*		*"*	*10.0*		*98.5*	*69-130*				
Surrogate: p-Bromofluorobenzene	*10.2*		*"*	*10.0*		*102*	*79-122*				
Surrogate: Toluene-d8	*9.72*		*"*	*10.0*		*97.2*	*81-117*				
LCS Dup (BA50925-BSD1)							Prepared & Analyzed: 01/21/2015				
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		105	82-126		0.862	30	
1,1,1-Trichloroethane	12		"	10.0		122	78-136		4.43	30	
1,1,2,2-Tetrachloroethane	9.8		"	10.0		97.9	76-129		1.86	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11		"	10.0		106	54-165		2.38	30	
1,1,2-Trichloroethane	9.7		"	10.0		97.4	82-123		0.206	30	
1,1-Dichloroethane	12		"	10.0		119	82-129		2.12	30	
1,1-Dichloroethylene	12		"	10.0		124	68-138		2.93	30	
Bromochloromethane	11		"	10.0		114	77-128		1.50	30	
1,2,3-Trichloropropane	11		"	10.0		109	77-128		8.71	30	
1,2,4-Trichlorobenzene	11		"	10.0		113	76-137		5.17	30	
1,2,4-Trimethylbenzene	11		"	10.0		112	82-132		1.99	30	
1,2-Dibromo-3-chloropropane	9.4		"	10.0		94.3	45-147		31.4	30	Non-dir.
1,2-Dibromoethane	10		"	10.0		100	83-124		0.400	30	
1,2-Dichlorobenzene	11		"	10.0		107	79-123		0.844	30	
1,2-Dichloroethane	11		"	10.0		112	73-132		2.99	30	
1,2-Dichloropropane	11		"	10.0		110	78-126		2.50	30	
1,3,5-Trimethylbenzene	11		"	10.0		112	80-131		2.27	30	
1,3-Dichlorobenzene	11		"	10.0		112	86-122		3.65	30	
1,4-Dichlorobenzene	11		"	10.0		110	85-124		2.95	30	
1,4-Dioxane	560		"	200		279	10-349		6.98	30	
Cyclohexane	12		"	10.0		117	63-149		1.73	30	
2-Butanone	11		"	10.0		106	49-152		9.47	30	
2-Hexanone	9.8		"	10.0		98.5	51-146		1.11	30	
4-Methyl-2-pentanone	9.8		"	10.0		98.4	57-145		5.34	30	
Acetone	9.0		"	10.0		90.5	14-150		15.2	30	
Acrolein	16		"	10.0		164	10-153	High Bias	5.32	30	
Acrylonitrile	9.5		"	10.0		95.2	51-150		12.0	30	
Benzene	12		"	10.0		116	85-126		4.23	30	
Bromodichloromethane	11		"	10.0		108	79-128		0.557	30	
Bromoform	10		"	10.0		102	78-133		5.88	30	
Bromomethane	10		"	10.0		100	43-168		2.07	30	
Carbon disulfide	13		"	10.0		131	68-146		4.54	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50925 - EPA 5030B											
LCS Dup (BA50925-BSD1)								Prepared & Analyzed: 01/21/2015			
Carbon tetrachloride	12		ug/L	10.0		125	77-141		4.83	30	
Chlorobenzene	11		"	10.0		108	88-120		1.50	30	
Chloroethane	10		"	10.0		99.7	65-136		4.09	30	
Chloroform	12		"	10.0		117	82-128		3.66	30	
Chloromethane	9.6		"	10.0		96.1	43-155		0.208	30	
cis-1,2-Dichloroethylene	13		"	10.0		125	83-129		6.94	30	
cis-1,3-Dichloropropylene	12		"	10.0		123	80-131		0.819	30	
Dibromochloromethane	11		"	10.0		109	80-130		0.737	30	
Dibromomethane	10		"	10.0		104	72-134		1.62	30	
Dichlorodifluoromethane	11		"	10.0		106	44-144		4.13	30	
Ethyl Benzene	11		"	10.0		110	80-131		1.83	30	
Methylcyclohexane	11		"	10.0		111	72-143		2.00	30	
Hexachlorobutadiene	12		"	10.0		121	67-146		2.77	30	
Isopropylbenzene	12		"	10.0		115	76-140		2.73	30	
Methyl acetate	13		"	10.0		126	51-139		5.38	30	
Methyl tert-butyl ether (MTBE)	11		"	10.0		106	76-135		1.71	30	
Methylene chloride	12		"	10.0		115	55-137		1.58	30	
n-Butylbenzene	12		"	10.0		120	79-132		3.49	30	
n-Propylbenzene	12		"	10.0		116	78-133		2.88	30	
o-Xylene	11		"	10.0		109	78-130		0.828	30	
1,2,3-Trichlorobenzene	11		"	10.0		110	76-136		3.05	30	
p- & m- Xylenes	22		"	20.0		111	77-133		2.31	30	
p-Isopropyltoluene	12		"	10.0		116	81-136		2.00	30	
sec-Butylbenzene	12		"	10.0		117	79-137		2.76	30	
Styrene	11		"	10.0		113	67-132		1.60	30	
tert-Butyl alcohol (TBA)	10		"	10.0		104	25-162		9.49	30	
tert-Butylbenzene	12		"	10.0		116	77-138		3.25	30	
Tetrachloroethylene	11		"	10.0		111	82-131		2.10	30	
Toluene	11		"	10.0		107	80-127		2.16	30	
trans-1,2-Dichloroethylene	12		"	10.0		123	80-132		6.02	30	
trans-1,3-Dichloropropylene	12		"	10.0		115	78-131		1.40	30	
Trichloroethylene	12		"	10.0		116	82-128		3.70	30	
Trichlorofluoromethane	11		"	10.0		107	67-139		2.27	30	
Vinyl Chloride	11		"	10.0		107	58-145		2.58	30	
Surrogate: 1,2-Dichloroethane-d4	*10.0*		*"*	*10.0*		*100*	*69-130*				
Surrogate: p-Bromofluorobenzene	*10.1*		*"*	*10.0*		*101*	*79-122*				
Surrogate: Toluene-d8	*9.95*		*"*	*10.0*		*99.5*	*81-117*				



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50638 - EPA TO15 PREP											
Blank (BA50638-BLK1)											
Prepared & Analyzed: 01/15/2015											
Vinyl Chloride	ND	0.064	ug/m³								
Vinyl acetate	ND	0.35	"								
Trichloroethylene	ND	0.13	"								
trans-1,3-Dichloropropylene	ND	0.45	"								
trans-1,2-Dichloroethylene	ND	0.40	"								
Toluene	ND	0.38	"								
Tetrahydrofuran	ND	0.29	"								
Tetrachloroethylene	ND	0.17	"								
Styrene	ND	0.43	"								
Propylene	ND	0.17	"								
p-Ethyltoluene	ND	0.49	"								
p- & m- Xylenes	ND	0.87	"								
o-Xylene	ND	0.43	"								
n-Hexane	ND	0.35	"								
n-Heptane	ND	0.41	"								
Methylene chloride	ND	0.69	"								
Methyl tert-butyl ether (MTBE)	ND	0.36	"								
4-Methyl-2-pentanone	ND	0.41	"								
Isopropanol	ND	0.49	"								
Hexachlorobutadiene	ND	1.1	"								
Ethyl Benzene	ND	0.43	"								
Ethyl acetate	ND	0.72	"								
Cyclohexane	ND	0.34	"								
cis-1,3-Dichloropropylene	ND	0.45	"								
cis-1,2-Dichloroethylene	ND	0.40	"								
Chloromethane	ND	0.21	"								
Chloroform	ND	0.49	"								
Chloroethane	ND	0.26	"								
Carbon tetrachloride	ND	0.16	"								
Carbon disulfide	ND	0.31	"								
Bromomethane	ND	0.39	"								
Bromoform	ND	1.0	"								
Bromodichloromethane	ND	0.62	"								
Benzyl chloride	ND	0.52	"								
Benzene	ND	0.32	"								
Acetone	ND	0.24	"								
2-Hexanone	ND	0.82	"								
2-Butanone	ND	0.29	"								
1,4-Dioxane	ND	0.36	"								
1,4-Dichlorobenzene	ND	0.60	"								
1,3-Dichlorobenzene	ND	0.60	"								
1,3-Butadiene	ND	0.43	"								
1,3,5-Trimethylbenzene	ND	0.49	"								
1,2-Dichlorotetrafluoroethane	ND	0.70	"								
1,2-Dichloropropane	ND	0.46	"								
1,2-Dichloroethane	ND	0.40	"								
1,2-Dichlorobenzene	ND	0.60	"								
1,2,4-Trimethylbenzene	ND	0.49	"								
1,2,4-Trichlorobenzene	ND	0.74	"								
1,1-Dichloroethylene	ND	0.40	"								
1,1-Dichloroethane	ND	0.40	"								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

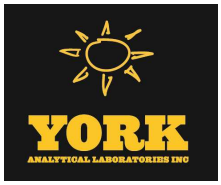
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50638 - EPA TO15 PREP											
Blank (BA50638-BLK1)								Prepared & Analyzed: 01/15/2015			
Trichlorofluoromethane (Freon 11)	ND	0.56	ug/m³								
1,1,2-Trichloroethane	ND	0.55	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"								
1,1,2,2-Tetrachloroethane	ND	0.69	"								
1,1,1-Trichloroethane	ND	0.55	"								
Dichlorodifluoromethane	ND	0.49	"								
1,2-Dibromoethane	ND	0.77	"								
Dibromochloromethane	ND	0.80	"								
Methyl Methacrylate	ND	0.41	"								
Chlorobenzene	ND	0.46	"								
Surrogate: p-Bromofluorobenzene	*8.88*		*ppbv*	*9.60*		*92.5*	*72-118*				
LCS (BA50638-BS1)								Prepared & Analyzed: 01/15/2015			
Vinyl Chloride	7.42		ppbv	9.70		76.5	70-130				
Vinyl acetate	4.56		"	10.8		42.2	70-130	Low Bias			
Trichloroethylene	7.82		"	9.90		79.0	70-130				
trans-1,3-Dichloropropylene	8.89		"	10.9		81.6	70-130				
trans-1,2-Dichloroethylene	8.29		"	9.70		85.5	70-130				
Toluene	9.54		"	10.4		91.7	70-130				
Tetrahydrofuran	7.71		"	9.20		83.8	70-130				
Tetrachloroethylene	8.08		"	10.0		80.8	70-130				
Styrene	9.62		"	10.3		93.4	70-130				
Propylene	9.33		"	10.4		89.7	70-130				
p-Ethyltoluene	9.45		"	10.1		93.6	70-130				
p- & m- Xylenes	18.3		"	20.2		90.4	70-130				
o-Xylene	9.45		"	10.5		90.0	70-130				
n-Hexane	8.80		"	10.0		88.0	70-130				
n-Heptane	8.28		"	10.3		80.4	70-130				
Methylene chloride	8.37		"	9.90		84.5	70-130				
Methyl tert-butyl ether (MTBE)	8.10		"	9.80		82.7	70-130				
4-Methyl-2-pentanone	7.70		"	9.20		83.7	70-130				
Isopropanol	7.40		"	9.20		80.4	70-130				
Hexachlorobutadiene	9.91		"	9.90		100	70-130				
Ethyl Benzene	9.36		"	10.3		90.9	70-130				
Ethyl acetate	10.9		"	8.50		128	70-130				
Cyclohexane	8.83		"	10.1		87.4	70-130				
cis-1,3-Dichloropropylene	8.94		"	10.5		85.1	70-130				
cis-1,2-Dichloroethylene	9.53		"	10.3		92.5	70-130				
Chloromethane	7.62		"	9.70		78.6	70-130				
Chloroform	8.75		"	10.1		86.6	70-130				
Chloroethane	9.85		"	9.90		99.5	70-130				
Carbon tetrachloride	7.53		"	10.2		73.8	70-130				
Carbon disulfide	9.58		"	10.5		91.2	70-130				
Bromomethane	9.93		"	9.90		100	70-130				
Bromoform	9.37		"	10.1		92.8	70-130				
Bromodichloromethane	8.91		"	9.90		90.0	70-130				
Benzyl chloride	10.4		"	10.2		102	70-130				
Benzene	9.68		"	10.2		94.9	70-130				
Acetone	8.08		"	9.80		82.4	70-130				
2-Hexanone	7.34		"	9.30		78.9	70-130				
2-Butanone	8.26		"	9.40		87.9	70-130				
1,4-Dioxane	7.43		"	9.90		75.1	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50638 - EPA TO15 PREP											
LCS (BA50638-BS1)								Prepared & Analyzed: 01/15/2015			
1,4-Dichlorobenzene	9.84		ppbv	10.2		96.5	70-130				
1,3-Dichlorobenzene	9.84		"	10.2		96.5	70-130				
1,3-Butadiene	8.40		"	10.1		83.2	70-130				
1,3,5-Trimethylbenzene	9.11		"	10.2		89.3	70-130				
1,2-Dichlorotetrafluoroethane	10.3		"	10.2		101	70-130				
1,2-Dichloropropane	9.42		"	10.3		91.5	70-130				
1,2-Dichloroethane	7.68		"	10.1		76.0	70-130				
1,2-Dichlorobenzene	10.0		"	10.1		99.5	70-130				
1,2,4-Trimethylbenzene	9.39		"	10.2		92.1	70-130				
1,2,4-Trichlorobenzene	12.5		"	9.60		130	70-130				
1,1-Dichloroethylene	8.43		"	10.0		84.3	70-130				
1,1-Dichloroethane	9.05		"	10.0		90.5	70-130				
Trichlorofluoromethane (Freon 11)	9.20		"	10.5		87.6	70-130				
1,1,2-Trichloroethane	9.77		"	10.3		94.9	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.18		"	9.70		94.6	70-130				
1,1,2,2-Tetrachloroethane	10.1		"	10.5		95.8	70-130				
1,1,1-Trichloroethane	8.04		"	9.90		81.2	70-130				
Dichlorodifluoromethane	9.03		"	10.0		90.3	70-130				
1,2-Dibromoethane	9.27		"	10.3		90.0	70-130				
Dibromochloromethane	9.62		"	10.3		93.4	70-130				
Methyl Methacrylate	8.71		"	9.50		91.7	70-130				
Chlorobenzene	9.17		"	10.4		88.2	70-130				
Surrogate: p-Bromofluorobenzene	*9.36*		*"*	*9.60*		*97.5*	*72-118*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

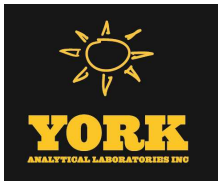
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50708 - EPA 3550C											
Blank (BA50708-BLK1)											
Prepared: 01/16/2015 Analyzed: 01/18/2015											
Acenaphthene	ND	0.0417	mg/kg wet								
Acenaphthylene	ND	0.0417	"								
Acetophenone	ND	0.0417	"								
Aniline	ND	0.167	"								
Anthracene	ND	0.0417	"								
Atrazine	ND	0.0417	"								
Benzaldehyde	ND	0.0417	"								
Benzidine	ND	0.167	"								
Benzo(a)anthracene	ND	0.0417	"								
Benzo(a)pyrene	ND	0.0417	"								
Benzo(b)fluoranthene	ND	0.0417	"								
Benzo(g,h,i)perylene	ND	0.0417	"								
Benzoic acid	ND	0.0417	"								
Benzo(k)fluoranthene	ND	0.0417	"								
Benzyl alcohol	ND	0.0417	"								
Benzyl butyl phthalate	ND	0.0417	"								
1,1'-Biphenyl	ND	0.0417	"								
4-Bromophenyl phenyl ether	ND	0.0417	"								
Caprolactam	ND	0.0833	"								
Carbazole	ND	0.0417	"								
4-Chloro-3-methylphenol	ND	0.0417	"								
4-Chloroaniline	ND	0.0417	"								
Bis(2-chloroethoxy)methane	ND	0.0417	"								
Bis(2-chloroethyl)ether	ND	0.0417	"								
Bis(2-chloroisopropyl)ether	ND	0.0417	"								
2-Chloronaphthalene	ND	0.0417	"								
2-Chlorophenol	ND	0.0417	"								
4-Chlorophenyl phenyl ether	ND	0.0417	"								
Chrysene	ND	0.0417	"								
Dibenzo(a,h)anthracene	ND	0.0417	"								
Dibenzofuran	ND	0.0417	"								
Di-n-butyl phthalate	ND	0.0417	"								
1,2-Dichlorobenzene	ND	0.0417	"								
1,3-Dichlorobenzene	ND	0.0417	"								
1,4-Dichlorobenzene	ND	0.0417	"								
3,3'-Dichlorobenzidine	ND	0.0417	"								
2,4-Dichlorophenol	ND	0.0417	"								
Diethyl phthalate	ND	0.0417	"								
2,4-Dimethylphenol	ND	0.0417	"								
Dimethyl phthalate	ND	0.0417	"								
4,6-Dinitro-2-methylphenol	ND	0.0833	"								
2,4-Dinitrophenol	ND	0.0833	"								
2,4-Dinitrotoluene	ND	0.0417	"								
2,6-Dinitrotoluene	ND	0.0417	"								
Di-n-octyl phthalate	ND	0.0417	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"								
Bis(2-ethylhexyl)phthalate	ND	0.0417	"								
Fluoranthene	ND	0.0417	"								
Fluorene	ND	0.0417	"								
Hexachlorobenzene	ND	0.0417	"								
Hexachlorobutadiene	ND	0.0417	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50708 - EPA 3550C											
Blank (BA50708-BLK1)											
Prepared: 01/16/2015 Analyzed: 01/18/2015											
Hexachlorocyclopentadiene	ND	0.0417	mg/kg wet								
Hexachloroethane	ND	0.0417	"								
Indeno(1,2,3-cd)pyrene	ND	0.0417	"								
Isophorone	ND	0.0417	"								
2-Methylnaphthalene	ND	0.0417	"								
2-Methylphenol	ND	0.0417	"								
3- & 4-Methylphenols	ND	0.0417	"								
Naphthalene	ND	0.0417	"								
4-Nitroaniline	ND	0.0833	"								
2-Nitroaniline	ND	0.0833	"								
3-Nitroaniline	ND	0.0833	"								
Nitrobenzene	ND	0.0417	"								
2-Nitrophenol	ND	0.0417	"								
4-Nitrophenol	ND	0.0833	"								
N-nitroso-di-n-propylamine	ND	0.0417	"								
N-Nitrosodimethylamine	ND	0.0417	"								
N-Nitrosodiphenylamine	ND	0.0417	"								
Pentachlorophenol	ND	0.0417	"								
Phenanthrene	ND	0.0417	"								
Phenol	ND	0.0417	"								
Pyrene	ND	0.0417	"								
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"								
2,3,4,6-Tetrachlorophenol	ND	0.0833	"								
1,2,4-Trichlorobenzene	ND	0.0417	"								
2,4,6-Trichlorophenol	ND	0.0417	"								
2,4,5-Trichlorophenol	ND	0.0417	"								
Surrogate: 2-Fluorophenol	*1.83*		"	*2.50*		*73.1*	*10-99*				
Surrogate: Phenol-d5	*1.88*		"	*2.51*		*75.1*	*10-108*				
Surrogate: Nitrobenzene-d5	*1.18*		"	*1.67*		*70.6*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*1.20*		"	*1.67*		*71.6*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.44*		"	*2.50*		*57.5*	*10-106*				
Surrogate: Terphenyl-d14	*1.07*		"	*1.67*		*64.3*	*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50708 - EPA 3550C											
LCS (BA50708-BS1)								Prepared: 01/16/2015 Analyzed: 01/18/2015			
Acenaphthene	0.950	0.0417	mg/kg wet	1.67		57.0	17-124				
Acenaphthylene	0.922	0.0417	"	1.67		55.3	16-124				
Acetophenone	0.824	0.0417	"	1.67		49.4	28-105				
Aniline	0.747	0.167	"	1.67		44.8	10-111				
Anthracene	0.994	0.0417	"	1.67		59.7	24-124				
Atrazine	1.06	0.0417	"	1.67		63.5	22-120				
Benzaldehyde	0.949	0.0417	"	1.67		56.9	21-100				
Benzo(a)anthracene	1.22	0.0417	"	1.67		73.1	25-134				
Benzo(a)pyrene	1.23	0.0417	"	1.67		73.9	29-144				
Benzo(b)fluoranthene	1.17	0.0417	"	1.67		69.9	20-151				
Benzo(g,h,i)perylene	1.82	0.0417	"	1.67		110	10-153				
Benzoic acid	1.13	0.0417	"	1.67		67.5	10-116				
Benzo(k)fluoranthene	1.36	0.0417	"	1.67		81.6	10-148				
Benzyl alcohol	0.918	0.0417	"	1.67		55.1	17-128				
Benzyl butyl phthalate	1.28	0.0417	"	1.67		76.9	10-132				
1,1'-Biphenyl	0.896	0.0417	"	1.67		53.8	22-103				
4-Bromophenyl phenyl ether	0.861	0.0417	"	1.67		51.7	30-138				
Caprolactam	1.31	0.0833	"	1.67		78.9	10-123				
Carbazole	1.08	0.0417	"	1.67		64.5	31-120				
4-Chloro-3-methylphenol	1.03	0.0417	"	1.67		61.6	16-138				
4-Chloroaniline	0.499	0.0417	"	1.67		29.9	10-117				
Bis(2-chloroethoxy)methane	0.774	0.0417	"	1.67		46.5	10-129				
Bis(2-chloroethyl)ether	0.809	0.0417	"	1.67		48.6	14-125				
Bis(2-chloroisopropyl)ether	0.819	0.0417	"	1.67		49.2	14-122				
2-Chloronaphthalene	0.884	0.0417	"	1.67		53.0	22-115				
2-Chlorophenol	0.957	0.0417	"	1.67		57.4	25-121				
4-Chlorophenyl phenyl ether	0.886	0.0417	"	1.67		53.2	18-132				
Chrysene	1.21	0.0417	"	1.67		72.9	24-116				
Dibenzo(a,h)anthracene	1.65	0.0417	"	1.67		99.1	17-147				
Dibenzofuran	0.869	0.0417	"	1.67		52.1	23-123				
Di-n-butyl phthalate	1.00	0.0417	"	1.67		60.1	19-123				
1,2-Dichlorobenzene	0.838	0.0417	"	1.67		50.3	26-113				
1,3-Dichlorobenzene	0.862	0.0417	"	1.67		51.7	32-113				
1,4-Dichlorobenzene	0.783	0.0417	"	1.67		47.0	28-111				
3,3'-Dichlorobenzidine	1.15	0.0417	"	1.67		69.3	10-147				
2,4-Dichlorophenol	0.912	0.0417	"	1.67		54.7	23-133				
Diethyl phthalate	1.05	0.0417	"	1.67		63.0	23-122				
2,4-Dimethylphenol	0.830	0.0417	"	1.67		49.8	15-131				
Dimethyl phthalate	1.08	0.0417	"	1.67		64.8	28-127				
4,6-Dinitro-2-methylphenol	1.02	0.0833	"	1.67		61.3	10-149				
2,4-Dinitrophenol	0.860	0.0833	"	1.67		51.6	10-149				
2,4-Dinitrotoluene	1.22	0.0417	"	1.67		73.1	30-123				
2,6-Dinitrotoluene	1.03	0.0417	"	1.67		61.9	30-125				
Di-n-octyl phthalate	1.33	0.0417	"	1.67		80.1	10-132				
1,2-Diphenylhydrazine (as Azobenzene)	0.964	0.0417	"	1.67		57.9	10-140				
Bis(2-ethylhexyl)phthalate	1.35	0.0417	"	1.67		80.9	10-141				
Fluoranthene	1.02	0.0417	"	1.67		61.4	36-125				
Fluorene	0.937	0.0417	"	1.67		56.2	16-130				
Hexachlorobenzene	1.06	0.0417	"	1.67		63.5	10-129				
Hexachlorobutadiene	0.803	0.0417	"	1.67		48.2	22-153				
Hexachlorocyclopentadiene	0.689	0.0417	"	1.67		41.3	10-134				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

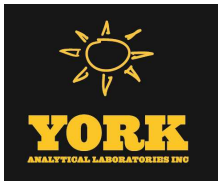
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50708 - EPA 3550C											
LCS (BA50708-BS1)								Prepared: 01/16/2015 Analyzed: 01/18/2015			
Hexachloroethane	0.843	0.0417	mg/kg wet	1.67		50.6	20-112				
Indeno(1,2,3-cd)pyrene	1.67	0.0417	"	1.67		100	10-155				
Isophorone	0.833	0.0417	"	1.67		50.0	14-131				
2-Methylnaphthalene	0.822	0.0417	"	1.67		49.3	16-127				
2-Methylphenol	0.891	0.0417	"	1.67		53.4	10-146				
3- & 4-Methylphenols	0.876	0.0417	"	1.67		52.6	20-109				
Naphthalene	0.828	0.0417	"	1.67		49.7	20-121				
4-Nitroaniline	1.25	0.0833	"	1.67		74.9	14-125				
2-Nitroaniline	1.12	0.0833	"	1.67		67.5	24-126				
3-Nitroaniline	0.934	0.0833	"	1.67		56.1	23-123				
Nitrobenzene	0.800	0.0417	"	1.67		48.0	20-121				
2-Nitrophenol	0.847	0.0417	"	1.67		50.8	17-129				
4-Nitrophenol	1.31	0.0833	"	1.67		78.5	10-136				
N-nitroso-di-n-propylamine	0.832	0.0417	"	1.67		49.9	21-119				
N-Nitrosodimethylamine	0.846	0.0417	"	1.67		50.7	10-124				
N-Nitrosodiphenylamine	1.22	0.0417	"	1.67		73.4	10-163				
Pentachlorophenol	1.05	0.0417	"	1.67		62.8	10-143				
Phenanthrene	1.01	0.0417	"	1.67		60.7	24-123				
Phenol	0.885	0.0417	"	1.67		53.1	15-123				
Pyrene	1.29	0.0417	"	1.67		77.4	24-132				
1,2,4,5-Tetrachlorobenzene	0.791	0.0833	"	1.67		47.5	10-144				
2,3,4,6-Tetrachlorophenol	2.38	0.0833	"	1.67		143	30-130	High Bias			
1,2,4-Trichlorobenzene	0.796	0.0417	"	1.67		47.8	23-130				
2,4,6-Trichlorophenol	1.00	0.0417	"	1.67		60.2	27-122				
2,4,5-Trichlorophenol	0.997	0.0417	"	1.67		59.8	14-138				
Surrogate: 2-Fluorophenol	*1.41*		"	*2.50*		*56.4*	*10-99*				
Surrogate: Phenol-d5	*1.31*		"	*2.51*		*52.3*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.853*		"	*1.67*		*51.2*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.839*		"	*1.67*		*50.1*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.13*		"	*2.50*		*45.3*	*30-130*				
Surrogate: Terphenyl-d14	*1.13*		"	*1.67*		*68.0*	*10-123*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50708 - EPA 3550C											
LCS Dup (BA50708-BSD1)								Prepared: 01/16/2015 Analyzed: 01/18/2015			
Acenaphthene	1.01	0.0417	mg/kg wet	1.67		60.7	17-124		6.25	30	
Acenaphthylene	0.989	0.0417	"	1.67		59.3	16-124		6.98	30	
Acetophenone	0.817	0.0417	"	1.67		49.0	28-105		0.772	30	
Aniline	0.804	0.167	"	1.67		48.3	10-111		7.44	30	
Anthracene	1.06	0.0417	"	1.67		63.8	24-124		6.68	30	
Atrazine	1.18	0.0417	"	1.67		70.7	22-120		10.6	30	
Benzaldehyde	0.968	0.0417	"	1.67		58.1	21-100		1.98	30	
Benzo(a)anthracene	1.32	0.0417	"	1.67		79.4	25-134		8.16	30	
Benzo(a)pyrene	1.34	0.0417	"	1.67		80.6	29-144		8.70	30	
Benzo(b)fluoranthene	1.30	0.0417	"	1.67		77.8	20-151		10.6	30	
Benzo(g,h,i)perylene	1.92	0.0417	"	1.67		115	10-153		5.16	30	
Benzoic acid	1.13	0.0417	"	1.67		67.6	10-116		0.0296	30	
Benzo(k)fluoranthene	1.28	0.0417	"	1.67		76.7	10-148		6.27	30	
Benzyl alcohol	0.954	0.0417	"	1.67		57.2	17-128		3.88	30	
Benzyl butyl phthalate	1.42	0.0417	"	1.67		85.2	10-132		10.2	30	
1,1'-Biphenyl	0.954	0.0417	"	1.67		57.2	22-103		6.20	30	
4-Bromophenyl phenyl ether	0.939	0.0417	"	1.67		56.4	30-138		8.66	30	
Caprolactam	ND	0.0833	"	1.67			10-123	Low Bias		30	
Carbazole	1.19	0.0417	"	1.67		71.4	31-120		10.0	30	
4-Chloro-3-methylphenol	1.07	0.0417	"	1.67		64.3	16-138		4.42	30	
4-Chloroaniline	0.565	0.0417	"	1.67		33.9	10-117		12.4	30	
Bis(2-chloroethoxy)methane	0.804	0.0417	"	1.67		48.3	10-129		3.80	30	
Bis(2-chloroethyl)ether	0.850	0.0417	"	1.67		51.0	14-125		4.86	30	
Bis(2-chloroisopropyl)ether	0.837	0.0417	"	1.67		50.2	14-122		2.09	30	
2-Chloronaphthalene	0.912	0.0417	"	1.67		54.7	22-115		3.12	30	
2-Chlorophenol	0.993	0.0417	"	1.67		59.6	25-121		3.76	30	
4-Chlorophenyl phenyl ether	0.957	0.0417	"	1.67		57.4	18-132		7.67	30	
Chrysene	1.35	0.0417	"	1.67		81.1	24-116		10.7	30	
Dibenzo(a,h)anthracene	1.82	0.0417	"	1.67		109	17-147		9.71	30	
Dibenzofuran	0.949	0.0417	"	1.67		56.9	23-123		8.77	30	
Di-n-butyl phthalate	1.11	0.0417	"	1.67		66.5	19-123		10.1	30	
1,2-Dichlorobenzene	0.867	0.0417	"	1.67		52.0	26-113		3.40	30	
1,3-Dichlorobenzene	0.892	0.0417	"	1.67		53.5	32-113		3.42	30	
1,4-Dichlorobenzene	0.822	0.0417	"	1.67		49.3	28-111		4.86	30	
3,3'-Dichlorobenzidine	1.38	0.0417	"	1.67		82.7	10-147		17.7	30	
2,4-Dichlorophenol	0.939	0.0417	"	1.67		56.4	23-133		2.99	30	
Diethyl phthalate	1.15	0.0417	"	1.67		69.3	23-122		9.43	30	
2,4-Dimethylphenol	0.880	0.0417	"	1.67		52.8	15-131		5.81	30	
Dimethyl phthalate	1.19	0.0417	"	1.67		71.1	28-127		9.27	30	
4,6-Dinitro-2-methylphenol	0.0587	0.0833	"	1.67		3.52	10-149	Low Bias	178	30	Non-dir.
2,4-Dinitrophenol	0.916	0.0833	"	1.67		55.0	10-149		6.30	30	
2,4-Dinitrotoluene	1.35	0.0417	"	1.67		81.1	30-123		10.4	30	
2,6-Dinitrotoluene	1.16	0.0417	"	1.67		69.4	30-125		11.4	30	
Di-n-octyl phthalate	1.45	0.0417	"	1.67		86.9	10-132		8.22	30	
1,2-Diphenylhydrazine (as Azobenzene)	1.02	0.0417	"	1.67		61.2	10-140		5.64	30	
Bis(2-ethylhexyl)phthalate	1.51	0.0417	"	1.67		90.4	10-141		11.1	30	
Fluoranthene	1.12	0.0417	"	1.67		67.4	36-125		9.41	30	
Fluorene	1.03	0.0417	"	1.67		61.9	16-130		9.62	30	
Hexachlorobenzene	1.19	0.0417	"	1.67		71.2	10-129		11.4	30	
Hexachlorobutadiene	0.815	0.0417	"	1.67		48.9	22-153		1.57	30	
Hexachlorocyclopentadiene	0.750	0.0417	"	1.67		45.0	10-134		8.48	30	



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50708 - EPA 3550C											
LCS Dup (BA50708-BSD1)									Prepared: 01/16/2015 Analyzed: 01/18/2015		
Hexachloroethane	0.851	0.0417	mg/kg wet	1.67		51.1	20-112		0.944	30	
Indeno(1,2,3-cd)pyrene	1.82	0.0417	"	1.67		109	10-155		8.84	30	
Isophorone	0.844	0.0417	"	1.67		50.6	14-131		1.31	30	
2-Methylnaphthalene	0.851	0.0417	"	1.67		51.0	16-127		3.43	30	
2-Methylphenol	0.921	0.0417	"	1.67		55.3	10-146		3.35	30	
3- & 4-Methylphenols	0.921	0.0417	"	1.67		55.3	20-109		5.04	30	
Naphthalene	0.849	0.0417	"	1.67		51.0	20-121		2.58	30	
4-Nitroaniline	1.37	0.0833	"	1.67		82.1	14-125		9.15	30	
2-Nitroaniline	1.23	0.0833	"	1.67		73.6	24-126		8.70	30	
3-Nitroaniline	1.09	0.0833	"	1.67		65.5	23-123		15.6	30	
Nitrobenzene	0.818	0.0417	"	1.67		49.1	20-121		2.27	30	
2-Nitrophenol	0.872	0.0417	"	1.67		52.3	17-129		2.91	30	
4-Nitrophenol	1.48	0.0833	"	1.67		88.8	10-136		12.4	30	
N-nitroso-di-n-propylamine	0.859	0.0417	"	1.67		51.6	21-119		3.27	30	
N-Nitrosodimethylamine	0.903	0.0417	"	1.67		54.2	10-124		6.52	30	
N-Nitrosodiphenylamine	1.24	0.0417	"	1.67		74.2	10-163		1.00	30	
Pentachlorophenol	1.18	0.0417	"	1.67		70.6	10-143		11.7	30	
Phenanthrene	1.09	0.0417	"	1.67		65.7	24-123		7.88	30	
Phenol	0.912	0.0417	"	1.67		54.7	15-123		3.08	30	
Pyrene	1.41	0.0417	"	1.67		84.5	24-132		8.82	30	
1,2,4,5-Tetrachlorobenzene	0.793	0.0833	"	1.67		47.6	10-144		0.252	30	
2,3,4,6-Tetrachlorophenol	2.63	0.0833	"	1.67		158	30-130	High Bias	9.67	30	
1,2,4-Trichlorobenzene	0.814	0.0417	"	1.67		48.8	23-130		2.19	30	
2,4,6-Trichlorophenol	1.07	0.0417	"	1.67		64.3	27-122		6.62	30	
2,4,5-Trichlorophenol	1.11	0.0417	"	1.67		66.5	14-138		10.6	30	
Surrogate: 2-Fluorophenol	*1.43*		"	*2.50*		*57.0*	*10-99*				
Surrogate: Phenol-d5	*1.32*		"	*2.51*		*52.6*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.857*		"	*1.67*		*51.4*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.868*		"	*1.67*		*51.9*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.20*		"	*2.50*		*48.2*	*30-130*				
Surrogate: Terphenyl-d14	*1.23*		"	*1.67*		*73.9*	*10-123*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50713 - EPA 3550C											
Blank (BA50713-BLK1)									Prepared: 01/16/2015 Analyzed: 01/19/2015		
4,4'-DDD	ND	0.000330	mg/kg wet								
4,4'-DDE	ND	0.000330	"								
4,4'-DDT	ND	0.000330	"								
Aldrin	ND	0.000330	"								
alpha-BHC	ND	0.000330	"								
beta-BHC	ND	0.000330	"								
Chlordane, total	ND	0.0132	"								
gamma-Chlordane	ND	0.000330	"								
delta-BHC	ND	0.000330	"								
Dieldrin	ND	0.000330	"								
Endosulfan I	ND	0.000330	"								
Endosulfan II	ND	0.000330	"								
Endosulfan sulfate	ND	0.000330	"								
Endrin	ND	0.000330	"								
Endrin aldehyde	ND	0.000330	"								
Endrin ketone	ND	0.000330	"								
gamma-BHC (Lindane)	ND	0.000330	"								
Heptachlor	ND	0.000330	"								
Heptachlor epoxide	ND	0.000330	"								
alpha-Chlordane	ND	0.000330	"								
Methoxychlor	ND	0.00165	"								
Toxaphene	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0571*		*"*	*0.0677*		*84.4*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0626*		*"*	*0.0670*		*93.4*	*30-140*				
LCS (BA50713-BS1)									Prepared: 01/16/2015 Analyzed: 01/19/2015		
4,4'-DDD	0.0276	0.000330	mg/kg wet	0.0333		82.9	40-140				
4,4'-DDE	0.0306	0.000330	"	0.0333		91.9	40-140				
4,4'-DDT	0.0287	0.000330	"	0.0333		86.2	40-140				
Aldrin	0.0265	0.000330	"	0.0333		79.6	40-140				
alpha-BHC	0.0270	0.000330	"	0.0333		81.0	40-140				
beta-BHC	0.0261	0.000330	"	0.0333		78.4	40-140				
gamma-Chlordane	0.0260	0.000330	"	0.0333		78.0	40-140				
delta-BHC	0.0275	0.000330	"	0.0333		82.6	40-140				
Dieldrin	0.0265	0.000330	"	0.0333		79.6	40-140				
Endosulfan I	0.0288	0.000330	"	0.0333		86.5	40-140				
Endosulfan II	0.0280	0.000330	"	0.0333		83.9	40-140				
Endosulfan sulfate	0.0285	0.000330	"	0.0333		85.6	40-140				
Endrin	0.0276	0.000330	"	0.0333		82.7	40-140				
Endrin aldehyde	0.0214	0.000330	"	0.0333		64.2	40-140				
Endrin ketone	0.0262	0.000330	"	0.0333		78.5	40-140				
gamma-BHC (Lindane)	0.0258	0.000330	"	0.0333		77.4	40-140				
Heptachlor	0.0254	0.000330	"	0.0333		76.2	40-140				
Heptachlor epoxide	0.0251	0.000330	"	0.0333		75.4	40-140				
alpha-Chlordane	0.0265	0.000330	"	0.0333		79.6	40-140				
Methoxychlor	0.0262	0.00165	"	0.0333		78.7	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0643*		*"*	*0.0677*		*95.0*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0676*		*"*	*0.0670*		*101*	*30-140*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50713 - EPA 3550C											
LCS Dup (BA50713-BSD1)									Prepared: 01/16/2015 Analyzed: 01/19/2015		
4,4'-DDD	0.0251	0.000330	mg/kg wet	0.0333		75.4	40-140		9.53	30	
4,4'-DDE	0.0278	0.000330	"	0.0333		83.3	40-140		9.82	30	
4,4'-DDT	0.0263	0.000330	"	0.0333		79.0	40-140		8.69	30	
Aldrin	0.0237	0.000330	"	0.0333		71.0	40-140		11.5	30	
alpha-BHC	0.0237	0.000330	"	0.0333		71.0	40-140		13.1	30	
beta-BHC	0.0231	0.000330	"	0.0333		69.2	40-140		12.5	30	
gamma-Chlordane	0.0235	0.000330	"	0.0333		70.5	40-140		10.1	30	
delta-BHC	0.0243	0.000330	"	0.0333		73.0	40-140		12.3	30	
Dieldrin	0.0241	0.000330	"	0.0333		72.2	40-140		9.79	30	
Endosulfan I	0.0260	0.000330	"	0.0333		78.1	40-140		10.2	30	
Endosulfan II	0.0255	0.000330	"	0.0333		76.6	40-140		9.03	30	
Endosulfan sulfate	0.0260	0.000330	"	0.0333		78.1	40-140		9.22	30	
Endrin	0.0251	0.000330	"	0.0333		75.4	40-140		9.34	30	
Endrin aldehyde	0.0196	0.000330	"	0.0333		58.7	40-140		8.93	30	
Endrin ketone	0.0239	0.000330	"	0.0333		71.7	40-140		9.02	30	
gamma-BHC (Lindane)	0.0227	0.000330	"	0.0333		68.2	40-140		12.7	30	
Heptachlor	0.0227	0.000330	"	0.0333		68.2	40-140		11.1	30	
Heptachlor epoxide	0.0227	0.000330	"	0.0333		68.2	40-140		10.1	30	
alpha-Chlordane	0.0240	0.000330	"	0.0333		72.0	40-140		10.1	30	
Methoxychlor	0.0242	0.00165	"	0.0333		72.7	40-140		7.97	30	
Surrogate: Tetrachloro-m-xylene	*0.0590*		*"*	*0.0677*		*87.1*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0652*		*"*	*0.0670*		*97.3*	*30-140*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50713 - EPA 3550C											
Blank (BA50713-BLK1)											Prepared: 01/16/2015 Analyzed: 01/19/2015
Aroclor 1016	ND	0.0167	mg/kg wet								
Aroclor 1221	ND	0.0167	"								
Aroclor 1232	ND	0.0167	"								
Aroclor 1242	ND	0.0167	"								
Aroclor 1248	ND	0.0167	"								
Aroclor 1254	ND	0.0167	"								
Aroclor 1260	ND	0.0167	"								
Total PCBs	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0620*		*"*	*0.0677*		*91.6*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0563*		*"*	*0.0670*		*84.1*	*30-140*				
LCS (BA50713-BS2)											Prepared: 01/16/2015 Analyzed: 01/19/2015
Aroclor 1016	0.267	0.0167	mg/kg wet	0.333		80.0	40-130				
Aroclor 1260	0.264	0.0167	"	0.333		79.3	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0530*		*"*	*0.0677*		*78.3*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0463*		*"*	*0.0670*		*69.2*	*30-140*				

Chlorinated Herbicides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50739 - EPA 3550B/8151A											
Blank (BA50739-BLK1)								Prepared & Analyzed: 01/19/2015			
2,4-D	ND	0.0200	mg/kg wet								
2,4,5-TP (Silvex)	ND	0.0200	"								
2,4,5-T	ND	0.0200	"								
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*0.331*		*"*	*0.500*		*66.2*	*30-150*				
LCS (BA50739-BS1)								Prepared & Analyzed: 01/19/2015			
2,4-D	0.0860	0.0200	mg/kg wet	0.160		53.8	40-140				
2,4,5-TP (Silvex)	0.0830	0.0200	"	0.160		51.9	40-140				
2,4,5-T	0.0910	0.0200	"	0.160		56.9	40-140				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*0.266*		*"*	*0.500*		*53.2*	*30-150*				
LCS Dup (BA50739-BSD1)								Prepared & Analyzed: 01/19/2015			
2,4-D	0.0990	0.0200	mg/kg wet	0.160		61.9	40-140		14.1	30	
2,4,5-TP (Silvex)	0.101	0.0200	"	0.160		63.1	40-140		19.6	30	
2,4,5-T	0.0990	0.0200	"	0.160		61.9	40-140		8.42	30	
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*0.325*		*"*	*0.500*		*65.0*	*30-150*				

Gas Chromatography/Flame Ionization Detector - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50712 - EPA 3545A											
Blank (BA50712-BLK1)									Prepared: 01/16/2015 Analyzed: 01/19/2015		
Total Petroleum Hydrocarbons-DRO	ND	10.0	mg/kg wet								
Surrogate: Triacontane	*6.75*		*"*	*10.0*		*67.5*	*30-150*				
LCS (BA50712-BS1)									Prepared: 01/16/2015 Analyzed: 01/19/2015		
Total Petroleum Hydrocarbons-DRO	120	10.0	mg/kg wet	172		69.6	40-140				
Surrogate: Triacontane	*6.43*		*"*	*10.0*		*64.3*	*30-150*				
LCS Dup (BA50712-BSD1)									Prepared: 01/16/2015 Analyzed: 01/19/2015		
Total Petroleum Hydrocarbons-DRO	128	10.0	mg/kg wet	172		74.4	40-140		6.70	30	
Surrogate: Triacontane	*6.50*		*"*	*10.0*		*65.0*	*30-150*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50682 - EPA 3050B											
Blank (BA50682-BLK1)											Prepared & Analyzed: 01/16/2015
Aluminum	ND	1.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.300	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.00	"								
Reference (BA50682-SRM1)											Prepared & Analyzed: 01/16/2015
Aluminum	6740	1.00	mg/kg wet	8740		77.2	41.6-158				
Antimony	108	0.500	"	108		100	23-255				
Arsenic	143	1.00	"	151		94.7	70.9-130				
Barium	252	1.00	"	262		96.3	73.7-126				
Beryllium	125	0.100	"	133		94.2	75.1-125				
Cadmium	137	0.300	"	152		90.3	73-126				
Calcium	6060	5.00	"	6400		94.6	73.9-126				
Chromium	107	0.500	"	117		91.2	69.7-130				
Cobalt	67.9	0.500	"	68.7		98.8	74.4-126				
Copper	67.4	0.500	"	68.6		98.2	73.2-129				
Iron	11500	2.00	"	12300		93.6	30.5-170				
Lead	231	0.300	"	254		90.9	75.6-125				
Magnesium	3250	5.00	"	3600		90.4	68.3-132				
Manganese	536	0.500	"	563		95.2	77.4-123				
Nickel	310	0.500	"	315		98.5	74.3-127				
Potassium	2760	5.00	"	3040		90.9	62.5-137				
Selenium	158	1.00	"	162		97.7	67.3-132				
Silver	38.5	0.500	"	44.3		87.0	66.4-124				
Sodium	765	10.0	"	746		103	56.8-143				
Thallium	238	1.00	"	259		91.8	69.5-131				
Vanadium	108	1.00	"	116		92.7	67.5-132				
Zinc	280	1.00	"	306		91.5	71.9-133				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50853 - EPA 3010A/1311											
Blank (BA50853-BLK1)											Prepared: 01/20/2015 Analyzed: 01/21/2015
Arsenic	ND	0.004	mg/L								
Barium	ND	0.010	"								
Cadmium	ND	0.003	"								
Chromium	ND	0.005	"								
Lead	ND	0.003	"								
Selenium	ND	0.010	"								
Silver	ND	0.005	"								
Blank (BA50853-BLK2)											Prepared: 01/20/2015 Analyzed: 01/21/2015
Arsenic	ND	0.004	mg/L								
Barium	ND	0.010	"								
Cadmium	ND	0.003	"								
Chromium	ND	0.005	"								
Lead	ND	0.003	"								
Selenium	ND	0.010	"								
Silver	ND	0.005	"								
Reference (BA50853-SRM1)											Prepared: 01/20/2015 Analyzed: 01/21/2015
Arsenic	0.629	0.004	mg/L	0.681		92.3	84.4-114				
Barium	0.518	0.010	"	0.487		106	85-115				
Cadmium	0.292	0.003	"	0.293		99.6	85-115				
Chromium	0.121	0.005	"	0.123		98.4	85.4-115				
Lead	0.375	0.003	"	0.362		103	85.1-115				
Selenium	0.337	0.010	"	0.364		92.7	84.9-115				
Silver	0.211	0.005	"	0.215		98.3	85.1-115				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50756 - EPA 7473 soil											
Blank (BA50756-BLK1)								Prepared & Analyzed: 01/19/2015			
Mercury	ND	0.0300	mg/kg wet								
Reference (BA50756-SRM1)								Prepared & Analyzed: 01/19/2015			
Mercury	4.2791		mg/kg	5.76		74.3	71.2-129				
Batch BA50831 - EPA 7473 water											
Blank (BA50831-BLK1)								Prepared & Analyzed: 01/20/2015			
Mercury	ND	0.000200	mg/L								
Reference (BA50831-SRM1)								Prepared & Analyzed: 01/20/2015			
Mercury	0.00222		mg/L	0.00230		96.6	61.3-135				

Miscellaneous Physical Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50691 - % Solids Prep											
Duplicate (BA50691-DUP1)	*Source sample: 15A0460-08 (WC53_9-10)								Prepared & Analyzed: 01/16/2015		
% Solids	64.7	0.100	%		66.1				2.16	20	

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50740 - Analysis Preparation Soil											
Blank (BA50740-BLK1)									Prepared & Analyzed: 01/19/2015		
Cyanide, total	ND	0.500	mg/kg wet								
Reference (BA50740-SRM1)									Prepared & Analyzed: 01/19/2015		
Cyanide, total	82.5		ug/mL	59.3		139	38.4-202				
Batch BA50757 - EPA SW846-3060											
Blank (BA50757-BLK1)									Prepared: 01/19/2015 Analyzed: 01/20/2015		
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Reference (BA50757-SRM1)									Prepared: 01/19/2015 Analyzed: 01/20/2015		
Chromium, Hexavalent	15.6		mg/L	59.8		26.1	24.7-176				
Batch BA50796 - EPA SW 846-1311 TCLP ext. for metals											
Blank (BA50796-BLK1)									Prepared: 01/19/2015 Analyzed: 01/20/2015		
TCLP Extraction	Completed	1.00	N/A								

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15A0460-01	WC58_2-3	Encore Sampler
15A0460-02	WC58_5-6	Encore Sampler
15A0460-04	WC58_9-10	Encore Sampler
15A0460-05	WC58_14-15	Encore Sampler
15A0460-07	WC53_5-6	Encore Sampler
15A0460-08	WC53_9-10	Encore Sampler
15A0460-10	TB01-011515	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Notes and Definitions

VOA-CONT NON-COMPLIANT- the container(s) provided by the client for soil volatiles do not meet the requirements of EPA SW846-5035A. Results reported below 200 ug/kg may be biased low due to samples not being collected according to EPA SW846 5035A requirements.

S-08 The recovery of this surrogate was outside of QC limits.

QL-03 This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.

QL-02 This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.

J Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.

IGN-01 Non-Ignit.

HT-pH HOLDING TIME EXCEEDED. Samples for pH must be measured in the field or within 15 minutes of sample collection.

EXT-Temp Extraction temperture slightly exceeded acceptance range.

EXT-COMP Completed

CCV-E The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).

Cal-E The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20% AND correlation coefficient <0.990 for quadratic fit).

B Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <10x the blank value as artifact.

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* Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.

ND NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)

RL REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.

LOQ LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.

LOD LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.

MDL METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.

Reported to This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.

NR Not reported

RPD Relative Percent Difference

Wet The data has been reported on an as-received (wet weight) basis

Low Bias Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

High Bias — High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. — Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES INC
YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15A0460

YOUR Information

Company: LANGAN
Address: 360 W 31ST ST 8TH FLR NY NY
Phone No.
Contact Person: P. DIGGINS
E-Mail Address: PDIGGINS@LANGAN.COM

Report To:

Company: SAME
Address:
Phone No.
Attention:
E-Mail Address:

Invoice To:

Company: SAME
Address:
Phone No.
Attention:
E-Mail Address:

YOUR Project ID

170275404

Purchase Order No.

Samples from: CT___ NY___ NJ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☒

Report Type

- Summary Report
- Summary w/ QA Summary ☒
- CT RCP Package
- CTRCP DQA/DUE Pkg
- NY ASP A Package
- NY ASP B Package
- NJDEP Red. Deliv.

Electronic Data Deliverables (EDD)

- Simple Excel
- NYSDEC EQuIS
- EQuIS (std)
- EZ-EDD (EQuIS)
- NJDEP SRP HazSite EDD
- GIS/KEY (std)
- Other
- **York Regulatory Comparison**
- **Excel Spreadsheet**

Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

B. ANG
Name (printed)

Matrix Codes

S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
WC58_2-3	1/15/15 9:30	S	GRAB 1	
WC58_5-6	1/15/15 13:15	S	GRAB 2	
WC58_0-8	1/15/15 13:30	S	COMP 4	
WC58_9-10	1/15/15 9:45	S	GRAB 1	
WC58_14-15	1/15/15 13:20	S	GRAB 2	
WC58_8-17	1/15/15 13:35	S	COMP 5	
WC53_5-6	1/15/15 14:00	S	GRAB 2	
WC53_9-10	1/15/15 14:05	S	GRAB 1	
SV68_011515	1/15/15	SV	T6-15	#16955
TB01_011515	1/15/15 —	—	VOCs	

Comments

Preservation Check those Applicable: 4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___ ZnAc___ Ascorbic Acid___ Other___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By — Date/Time 1/15/15 15:00
Samples Relinquished By — Date/Time
Samples Received By — Date/Time 1/15/15 15:00
Samples Received in LAB by Grace — Date/Time 1-15-15 1700

Temperature on Receipt 3.8 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 01/20/2015
Client Project ID: 170275401 (Riverside Dr)
York Project (SDG) No.: 15A0517

Report Date: 01/20/2015
Client Project ID: 170275401 (Riverside Dr)
York Project (SDG) No.: 15A0517

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 16, 2015 and listed below. The project was identified as your project: **170275401 (Riverside Dr)**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15A0517-01	MW63_011615	Water	01/16/2015	01/16/2015
15A0517-02	TB01_011615	Water	01/16/2015	01/16/2015

General Notes for York Project (SDG) No.: 15A0517

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 01/20/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: MW63_011615 **York Sample ID:** 15A0517-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0517	170275401 (Riverside Dr)	Water	January 16, 2015 11:22 am	01/16/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
120-82-1	**1,2,4-Trichlorobenzene**	**0.26**	J, B	ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS

Sample Information

Client Sample ID: MW63_011615 **York Sample ID:** 15A0517-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0517	170275401 (Riverside Dr)	Water	January 16, 2015 11:22 am	01/16/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
87-68-3	**Hexachlorobutadiene**	**0.31**	J, B	ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
87-61-6	**1,2,3-Trichlorobenzene**	**0.36**	J, B	ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:05	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*102 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*107 %*	*79-122*

Sample Information

Client Sample ID: MW63_011615 **York Sample ID:** 15A0517-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0517	170275401 (Riverside Dr)	Water	January 16, 2015 11:22 am	01/16/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*98.9 %*			*81-117*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.205**		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
208-96-8	**Acenaphthylene**	**0.0821**		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
98-86-2	Acetophenone	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
62-53-3	Aniline	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
120-12-7	Anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
1912-24-9	Atrazine	ND		ug/L	0.513	0.513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
100-52-7	Benzaldehyde	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
92-87-5	Benzidine	ND		ug/L	10.3	20.5	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
65-85-0	Benzoic acid	ND		ug/L	25.6	51.3	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
100-51-6	Benzyl alcohol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
92-52-4	1,1'-Biphenyl	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
105-60-2	Caprolactam	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
86-74-8	Carbazole	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
218-01-9	Chrysene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH

Sample Information

Client Sample ID: MW63_011615 **York Sample ID:** 15A0517-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0517	170275401 (Riverside Dr)	Water	January 16, 2015 11:22 am	01/16/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	Dibenzofuran	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
117-81-7	**Bis(2-ethylhexyl)phthalate**	**0.574**		ug/L	0.513	0.513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
206-44-0	Fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
86-73-7	Fluorene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
118-74-1	Hexachlorobenzene	ND		ug/L	0.0205	0.0205	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
87-68-3	Hexachlorobutadiene	ND		ug/L	0.513	0.513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
67-72-1	Hexachloroethane	ND		ug/L	0.513	0.513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
78-59-1	Isophorone	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
95-48-7	2-Methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
65794-96-9	**3- & 4-Methylphenols**	**6.16**		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
91-20-3	Naphthalene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
99-09-2	3-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
98-95-3	Nitrobenzene	ND		ug/L	0.256	0.256	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH

Sample Information

Client Sample ID: MW63_011615 **York Sample ID:** 15A0517-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0517	170275401 (Riverside Dr)	Water	January 16, 2015 11:22 am	01/16/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.513	0.513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.256	0.256	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
85-01-8	Phenanthrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
108-95-2	Phenol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
129-00-0	Pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D	01/19/2015 07:20	01/19/2015 15:47	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D	01/19/2015 07:20	01/19/2015 18:12	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*46.4 %*	*10-47*
4165-62-2	*Surrogate: Phenol-d5*	*32.9 %*	*10-37*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*60.5 %*	*10-109*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*60.2 %*	*10-97*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*57.4 %*	*10-112*
1718-51-0	*Surrogate: Terphenyl-d14*	*40.5 %*	*10-137*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
72-55-9	4,4'-DDE	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
50-29-3	4,4'-DDT	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
309-00-2	Aldrin	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
319-84-6	alpha-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
319-85-7	beta-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
57-74-9	Chlordane, total	ND		ug/L	0.0421	0.0421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
5103-74-2	gamma-Chlordane	ND		ug/L	0.0105	0.0105	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
319-86-8	delta-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
60-57-1	Dieldrin	ND		ug/L	0.00211	0.00211	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
959-98-8	Endosulfan I	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
33213-65-9	Endosulfan II	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW

Sample Information

Client Sample ID: MW63_011615 **York Sample ID:** 15A0517-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0517	170275401 (Riverside Dr)	Water	January 16, 2015 11:22 am	01/16/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-20-8	Endrin	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
7421-93-4	Endrin aldehyde	ND		ug/L	0.0105	0.0105	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
53494-70-5	Endrin ketone	ND		ug/L	0.0105	0.0105	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
76-44-8	Heptachlor	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
5103-71-9	alpha-Chlordane	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
72-43-5	Methoxychlor	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW
8001-35-2	Toxaphene	ND		ug/L	0.105	0.105	1	EPA 8081B	01/20/2015 08:00	01/20/2015 12:01	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*42.6 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*42.1 %*	*30-120*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 13:59	AMC
11104-28-2	Aroclor 1221	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 13:59	AMC
11141-16-5	Aroclor 1232	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 13:59	AMC
53469-21-9	Aroclor 1242	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 13:59	AMC
12672-29-6	Aroclor 1248	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 13:59	AMC
11097-69-1	Aroclor 1254	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 13:59	AMC
11096-82-5	Aroclor 1260	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 13:59	AMC
1336-36-3	* Total PCBs	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 13:59	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*46.3 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*39.8 %*	*30-120*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**15**		ug/L	10	10	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-39-3	**Barium**	**421**		ug/L	10	10	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW

Sample Information

Client Sample ID: MW63_011615 **York Sample ID:** 15A0517-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0517	170275401 (Riverside Dr)	Water	January 16, 2015 11:22 am	01/16/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-70-2	**Calcium**	**165000**		ug/L	50	50	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7439-89-6	**Iron**	**25000**		ug/L	20	20	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7439-95-4	**Magnesium**	**45400**		ug/L	50	50	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7439-96-5	**Manganese**	**1000**		ug/L	5	5	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-09-7	**Potassium**	**19100**		ug/L	50	50	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7782-49-2	**Selenium**	**10**		ug/L	10	10	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-23-5	**Sodium**	**263000**		ug/L	100	100	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW
7440-66-6	**Zinc**	**11**		ug/L	10	10	1	EPA 6010C	01/19/2015 13:48	01/19/2015 21:15	MW

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**12**		ug/L	10	10	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-39-3	**Barium**	**452**		ug/L	10	10	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-70-2	**Calcium**	**174000**		ug/L	50	50	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7439-89-6	**Iron**	**26800**		ug/L	20	20	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7439-95-4	**Magnesium**	**48600**		ug/L	50	50	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7439-96-5	**Manganese**	**1040**		ug/L	5	5	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW

Sample Information

Client Sample ID: MW63_011615 **York Sample ID:** 15A0517-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0517	170275401 (Riverside Dr)	Water	January 16, 2015 11:22 am	01/16/2015

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-09-7	**Potassium**	**19900**		ug/L	50	50	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7782-49-2	**Selenium**	**15**		ug/L	10	10	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-23-5	**Sodium**	**274000**		ug/L	100	100	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW
7440-66-6	**Zinc**	**18**		ug/L	10	10	1	EPA 6010C	01/19/2015 13:46	01/19/2015 19:34	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	01/19/2015 11:02	01/19/2015 15:08	AA

Mercury by 7473, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	01/19/2015 11:02	01/19/2015 15:08	AA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	10.0	10.0	1	EPA 7196A	01/16/2015 18:50	01/16/2015 18:50	SC

Chromium, Hexavalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	6.00	10.0	1	EPA 7196A	01/16/2015 18:50	01/16/2015 18:50	SC

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	01/20/2015 15:09	01/20/2015 15:16	SC

Chromium, Trivalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: MW63_011615 **York Sample ID:** 15A0517-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0517	170275401 (Riverside Dr)	Water	January 16, 2015 11:22 am	01/16/2015

Chromium, Trivalent-Dissolved

Log-in Notes:

Sample Notes:

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	01/20/2015 16:13	01/20/2015 16:16	PAM

Sample Information

Client Sample ID: TB01_011615 **York Sample ID:** 15A0517-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0517	170275401 (Riverside Dr)	Water	January 16, 2015 12:00 am	01/16/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS

Sample Information

Client Sample ID: TB01_011615 **York Sample ID:** 15A0517-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0517	170275401 (Riverside Dr)	Water	January 16, 2015 12:00 am	01/16/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS

Sample Information

Client Sample ID: TB01_011615 **York Sample ID:** 15A0517-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0517	170275401 (Riverside Dr)	Water	January 16, 2015 12:00 am	01/16/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/19/2015 12:54	01/19/2015 17:34	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*101 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*108 %*	*79-122*
2037-26-5	*Surrogate: Toluene-d8*	*99.5 %*	*81-117*

Analytical Batch Summary

Batch ID: BA50732 **Preparation Method:** Analysis Preparation **Prepared By:** SC

YORK Sample ID	Client Sample ID	Preparation Date
15A0517-01	MW63_011615	01/16/15
BA50732-BLK1	Blank	01/16/15
BA50732-BS1	LCS	01/16/15
BA50732-DUP1	Duplicate	01/16/15
BA50732-MS1	Matrix Spike	01/16/15

Batch ID: BA50743 **Preparation Method:** EPA 3510C **Prepared By:** KAT

YORK Sample ID	Client Sample ID	Preparation Date
15A0517-01	MW63_011615	01/19/15
BA50743-BLK1	Blank	01/19/15
BA50743-BS1	LCS	01/19/15
BA50743-BS2	LCS	01/19/15
BA50743-BSD1	LCS Dup	01/19/15

Batch ID: BA50759 **Preparation Method:** EPA 7473 water **Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
15A0517-01	MW63_011615	01/19/15
BA50759-BLK1	Blank	01/19/15
BA50759-SRM1	Reference	01/19/15

Batch ID: BA50771 **Preparation Method:** EPA 3010A **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0517-01	MW63_011615	01/19/15
BA50771-BLK1	Blank	01/19/15
BA50771-DUP1	Duplicate	01/19/15
BA50771-MS1	Matrix Spike	01/19/15
BA50771-SRM1	Reference	01/19/15
BA50771-SRM2	Reference	01/19/15

Batch ID: BA50772 **Preparation Method:** EPA 3010A **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0517-01	MW63_011615	01/19/15
BA50772-BLK1	Blank	01/19/15
BA50772-DUP1	Duplicate	01/19/15
BA50772-MS1	Matrix Spike	01/19/15
BA50772-SRM1	Reference	01/19/15
BA50772-SRM2	Reference	01/19/15

Batch ID: BA50787 **Preparation Method:** EPA 5030B **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0517-01	MW63_011615	01/19/15
15A0517-02	TB01_011615	01/19/15
BA50787-BLK1	Blank	01/19/15
BA50787-BS1	LCS	01/19/15
BA50787-BSD1	LCS Dup	01/19/15

Batch ID: BA50817 **Preparation Method:** EPA SW846-3510C Low Level **Prepared By:** KAT

YORK Sample ID	Client Sample ID	Preparation Date
15A0517-01	MW63_011615	01/20/15
15A0517-01	MW63_011615	01/20/15
BA50817-BLK1	Blank	01/20/15
BA50817-BLK1	Blank	01/20/15
BA50817-BS1	LCS	01/20/15
BA50817-BS2	LCS	01/20/15
BA50817-BSD1	LCS Dup	01/20/15
BA50817-BSD2	LCS Dup	01/20/15

Batch ID: BA50854 **Preparation Method:** Analysis Preparation **Prepared By:** SC

YORK Sample ID	Client Sample ID	Preparation Date
15A0517-01	MW63_011615	01/20/15

Batch ID: BA50863 **Preparation Method:** *** DEFAULT PREP *** **Prepared By:** PAM

YORK Sample ID	Client Sample ID	Preparation Date
15A0517-01	MW63_011615	01/20/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50787 - EPA 5030B											
Blank (BA50787-BLK1)											Prepared & Analyzed: 01/19/2015
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L								
1,1,1-Trichloroethane	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1-Dichloroethane	ND	0.50	"								
1,1-Dichloroethylene	ND	0.50	"								
Bromochloromethane	ND	0.50	"								
1,2,3-Trichloropropane	ND	0.50	"								
1,2,4-Trichlorobenzene	0.65	0.50	"								
1,2,4-Trimethylbenzene	ND	0.50	"								
1,2-Dibromo-3-chloropropane	ND	0.50	"								
1,2-Dibromoethane	ND	0.50	"								
1,2-Dichlorobenzene	0.22	0.50	"								
1,2-Dichloroethane	ND	0.50	"								
1,2-Dichloropropane	ND	0.50	"								
1,3,5-Trimethylbenzene	ND	0.50	"								
1,3-Dichlorobenzene	0.25	0.50	"								
1,4-Dichlorobenzene	0.23	0.50	"								
1,4-Dioxane	ND	80	"								
Cyclohexane	ND	0.50	"								
2-Butanone	ND	0.50	"								
2-Hexanone	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.50	"								
Acetone	ND	2.0	"								
Acrolein	ND	0.50	"								
Acrylonitrile	ND	0.50	"								
Benzene	ND	0.50	"								
Bromodichloromethane	ND	0.50	"								
Bromoform	ND	0.50	"								
Bromomethane	ND	0.50	"								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Hexachlorobutadiene	0.64	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylene chloride	ND	2.0	"								
n-Butylbenzene	0.38	0.50	"								
n-Propylbenzene	ND	0.50	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

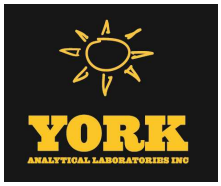
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50787 - EPA 5030B											
Blank (BA50787-BLK1)								Prepared & Analyzed: 01/19/2015			
o-Xylene	ND	0.50	ug/L								
1,2,3-Trichlorobenzene	0.81	0.50	"								
p- & m- Xylenes	ND	1.0	"								
p-Isopropyltoluene	0.25	0.50	"								
sec-Butylbenzene	0.24	0.50	"								
Styrene	ND	0.50	"								
tert-Butyl alcohol (TBA)	ND	1.0	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	*8.96*		*"*	*10.0*		*89.6*	*69-130*				
Surrogate: p-Bromofluorobenzene	*11.3*		*"*	*10.0*		*113*	*79-122*				
Surrogate: Toluene-d8	*9.95*		*"*	*10.0*		*99.5*	*81-117*				
LCS (BA50787-BS1)								Prepared & Analyzed: 01/19/2015			
1,1,1,2-Tetrachloroethane	11		ug/L	10.0		108	82-126				
1,1,1-Trichloroethane	11		"	10.0		113	78-136				
1,1,2,2-Tetrachloroethane	11		"	10.0		105	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.8		"	10.0		98.0	54-165				
1,1,2-Trichloroethane	9.9		"	10.0		98.8	82-123				
1,1-Dichloroethane	12		"	10.0		119	82-129				
1,1-Dichloroethylene	12		"	10.0		119	68-138				
Bromochloromethane	12		"	10.0		118	77-128				
1,2,3-Trichloropropane	11		"	10.0		114	77-128				
1,2,4-Trichlorobenzene	10		"	10.0		104	76-137				
1,2,4-Trimethylbenzene	11		"	10.0		112	82-132				
1,2-Dibromo-3-chloropropane	9.8		"	10.0		98.4	45-147				
1,2-Dibromoethane	10		"	10.0		104	83-124				
1,2-Dichlorobenzene	11		"	10.0		110	79-123				
1,2-Dichloroethane	11		"	10.0		114	73-132				
1,2-Dichloropropane	11		"	10.0		113	78-126				
1,3,5-Trimethylbenzene	11		"	10.0		112	80-131				
1,3-Dichlorobenzene	11		"	10.0		110	86-122				
1,4-Dichlorobenzene	11		"	10.0		110	85-124				
1,4-Dioxane	490		"	200		244	10-349				
Cyclohexane	11		"	10.0		114	63-149				
2-Butanone	13		"	10.0		128	49-152				
2-Hexanone	10		"	10.0		104	51-146				
4-Methyl-2-pentanone	11		"	10.0		113	57-145				
Acetone	9.2		"	10.0		92.4	14-150				
Acrolein	15		"	10.0		150	10-153				
Acrylonitrile	10		"	10.0		102	51-150				
Benzene	11		"	10.0		114	85-126				
Bromodichloromethane	11		"	10.0		110	79-128				
Bromoform	11		"	10.0		111	78-133				
Bromomethane	11		"	10.0		108	43-168				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50787 - EPA 5030B											
LCS (BA50787-BS1)								Prepared & Analyzed: 01/19/2015			
Carbon disulfide	13		ug/L	10.0		128	68-146				
Carbon tetrachloride	12		"	10.0		118	77-141				
Chlorobenzene	11		"	10.0		109	88-120				
Chloroethane	10		"	10.0		101	65-136				
Chloroform	11		"	10.0		113	82-128				
Chloromethane	11		"	10.0		109	43-155				
cis-1,2-Dichloroethylene	12		"	10.0		119	83-129				
cis-1,3-Dichloropropylene	12		"	10.0		120	80-131				
Dibromochloromethane	11		"	10.0		108	80-130				
Dibromomethane	11		"	10.0		109	72-134				
Dichlorodifluoromethane	12		"	10.0		116	44-144				
Ethyl Benzene	11		"	10.0		110	80-131				
Methylcyclohexane	11		"	10.0		106	72-143				
Hexachlorobutadiene	11		"	10.0		108	67-146				
Isopropylbenzene	11		"	10.0		115	76-140				
Methyl acetate	11		"	10.0		114	51-139				
Methyl tert-butyl ether (MTBE)	11		"	10.0		108	76-135				
Methylene chloride	12		"	10.0		120	55-137				
n-Butylbenzene	11		"	10.0		112	79-132				
n-Propylbenzene	11		"	10.0		115	78-133				
o-Xylene	11		"	10.0		111	78-130				
1,2,3-Trichlorobenzene	10		"	10.0		102	76-136				
p- & m- Xylenes	22		"	20.0		112	77-133				
p-Isopropyltoluene	11		"	10.0		111	81-136				
sec-Butylbenzene	11		"	10.0		114	79-137				
Styrene	11		"	10.0		114	67-132				
tert-Butyl alcohol (TBA)	9.5		"	10.0		95.4	25-162				
tert-Butylbenzene	11		"	10.0		114	77-138				
Tetrachloroethylene	11		"	10.0		108	82-131				
Toluene	11		"	10.0		109	80-127				
trans-1,2-Dichloroethylene	12		"	10.0		121	80-132				
trans-1,3-Dichloropropylene	11		"	10.0		114	78-131				
Trichloroethylene	11		"	10.0		111	82-128				
Trichlorofluoromethane	9.9		"	10.0		99.2	67-139				
Vinyl Chloride	11		"	10.0		109	58-145				
Surrogate: 1,2-Dichloroethane-d4	*9.67*		*"*	*10.0*		*96.7*	*69-130*				
Surrogate: p-Bromofluorobenzene	*10.4*		*"*	*10.0*		*104*	*79-122*				
Surrogate: Toluene-d8	*9.96*		*"*	*10.0*		*99.6*	*81-117*				



Volatile Organic Compounds by GC/MS - Quality Control Data

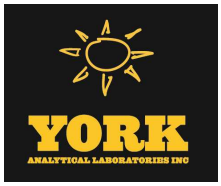
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50787 - EPA 5030B											
LCS Dup (BA50787-BSD1)								Prepared & Analyzed: 01/19/2015			
1,1,1,2-Tetrachloroethane	11		ug/L	10.0		106	82-126		1.78	30	
1,1,1-Trichloroethane	12		"	10.0		115	78-136		1.75	30	
1,1,2,2-Tetrachloroethane	10		"	10.0		99.8	76-129		5.46	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10		"	10.0		101	54-165		2.92	30	
1,1,2-Trichloroethane	9.5		"	10.0		94.7	82-123		4.24	30	
1,1-Dichloroethane	12		"	10.0		118	82-129		0.337	30	
1,1-Dichloroethylene	13		"	10.0		125	68-138		4.91	30	
Bromochloromethane	12		"	10.0		115	77-128		2.40	30	
1,2,3-Trichloropropane	11		"	10.0		109	77-128		4.31	30	
1,2,4-Trichlorobenzene	10		"	10.0		100	76-137		3.34	30	
1,2,4-Trimethylbenzene	11		"	10.0		111	82-132		0.629	30	
1,2-Dibromo-3-chloropropane	8.3		"	10.0		82.6	45-147		17.5	30	
1,2-Dibromoethane	10		"	10.0		102	83-124		2.62	30	
1,2-Dichlorobenzene	11		"	10.0		106	79-123		3.43	30	
1,2-Dichloroethane	11		"	10.0		113	73-132		0.883	30	
1,2-Dichloropropane	11		"	10.0		110	78-126		2.61	30	
1,3,5-Trimethylbenzene	11		"	10.0		112	80-131		0.0896	30	
1,3-Dichlorobenzene	11		"	10.0		110	86-122		0.636	30	
1,4-Dichlorobenzene	11		"	10.0		109	85-124		1.09	30	
1,4-Dioxane	560		"	200		280	10-349		13.7	30	
Cyclohexane	11		"	10.0		114	63-149		0.0877	30	
2-Butanone	11		"	10.0		108	49-152		17.4	30	
2-Hexanone	10		"	10.0		105	51-146		0.574	30	
4-Methyl-2-pentanone	11		"	10.0		108	57-145		5.34	30	
Acetone	9.8		"	10.0		98.3	14-150		6.19	30	
Acrolein	15		"	10.0		151	10-153		0.398	30	
Acrylonitrile	11		"	10.0		112	51-150		9.32	30	
Benzene	11		"	10.0		114	85-126		0.00	30	
Bromodichloromethane	11		"	10.0		110	79-128		0.0910	30	
Bromoform	10		"	10.0		100	78-133		10.3	30	
Bromomethane	10		"	10.0		104	43-168		4.44	30	
Carbon disulfide	13		"	10.0		126	68-146		1.81	30	
Carbon tetrachloride	12		"	10.0		117	77-141		0.598	30	
Chlorobenzene	11		"	10.0		108	88-120		0.646	30	
Chloroethane	9.9		"	10.0		98.8	65-136		2.10	30	
Chloroform	11		"	10.0		112	82-128		0.622	30	
Chloromethane	11		"	10.0		109	43-155		0.275	30	
cis-1,2-Dichloroethylene	12		"	10.0		117	83-129		1.36	30	
cis-1,3-Dichloropropylene	12		"	10.0		122	80-131		1.32	30	
Dibromochloromethane	11		"	10.0		106	80-130		1.21	30	
Dibromomethane	11		"	10.0		108	72-134		0.460	30	
Dichlorodifluoromethane	12		"	10.0		119	44-144		2.89	30	
Ethyl Benzene	11		"	10.0		111	80-131		0.272	30	
Methylcyclohexane	11		"	10.0		108	72-143		2.16	30	
Hexachlorobutadiene	11		"	10.0		106	67-146		1.49	30	
Isopropylbenzene	12		"	10.0		115	76-140		0.609	30	
Methyl acetate	12		"	10.0		121	51-139		5.94	30	
Methyl tert-butyl ether (MTBE)	10		"	10.0		104	76-135		3.20	30	
Methylene chloride	12		"	10.0		118	55-137		2.35	30	
n-Butylbenzene	11		"	10.0		115	79-132		2.65	30	
n-Propylbenzene	12		"	10.0		116	78-133		0.867	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50787 - EPA 5030B											
LCS Dup (BA50787-BSD1)								Prepared & Analyzed: 01/19/2015			
o-Xylene	11		ug/L	10.0		111	78-130		0.180	30	
1,2,3-Trichlorobenzene	9.7		"	10.0		96.8	76-136		5.13	30	
p- & m- Xylenes	23		"	20.0		113	77-133		1.11	30	
p-Isopropyltoluene	11		"	10.0		114	81-136		2.05	30	
sec-Butylbenzene	12		"	10.0		116	79-137		2.09	30	
Styrene	11		"	10.0		113	67-132		0.441	30	
tert-Butyl alcohol (TBA)	8.3		"	10.0		82.6	25-162		14.4	30	
tert-Butylbenzene	12		"	10.0		116	77-138		1.13	30	
Tetrachloroethylene	11		"	10.0		111	82-131		2.38	30	
Toluene	11		"	10.0		109	80-127		0.183	30	
trans-1,2-Dichloroethylene	12		"	10.0		122	80-132		0.412	30	
trans-1,3-Dichloropropylene	12		"	10.0		116	78-131		2.34	30	
Trichloroethylene	11		"	10.0		111	82-128		0.361	30	
Trichlorofluoromethane	10		"	10.0		102	67-139		2.39	30	
Vinyl Chloride	11		"	10.0		111	58-145		1.45	30	
Surrogate: 1,2-Dichloroethane-d4	*9.82*		*"*	*10.0*		*98.2*	*69-130*				
Surrogate: p-Bromofluorobenzene	*10.5*		*"*	*10.0*		*105*	*79-122*				
Surrogate: Toluene-d8	*9.90*		*"*	*10.0*		*99.0*	*81-117*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

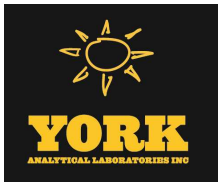
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50743 - EPA 3510C											
Blank (BA50743-BLK1)											
Prepared & Analyzed: 01/19/2015											
Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0.0500	"								
Acetophenone	ND	5.00	"								
Aniline	ND	5.00	"								
Anthracene	ND	0.0500	"								
Atrazine	ND	0.500	"								
Benzaldehyde	ND	5.00	"								
Benzidine	ND	20.0	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzoic acid	ND	50.0	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Benzyl alcohol	ND	5.00	"								
Benzyl butyl phthalate	ND	5.00	"								
1,1'-Biphenyl	ND	5.00	"								
4-Bromophenyl phenyl ether	ND	5.00	"								
Caprolactam	ND	5.00	"								
Carbazole	ND	5.00	"								
4-Chloro-3-methylphenol	ND	5.00	"								
4-Chloroaniline	ND	5.00	"								
Bis(2-chloroethoxy)methane	ND	5.00	"								
Bis(2-chloroethyl)ether	ND	5.00	"								
Bis(2-chloroisopropyl)ether	ND	5.00	"								
2-Chloronaphthalene	ND	5.00	"								
2-Chlorophenol	ND	5.00	"								
4-Chlorophenyl phenyl ether	ND	5.00	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Dibenzofuran	ND	5.00	"								
Di-n-butyl phthalate	ND	5.00	"								
1,4-Dichlorobenzene	ND	5.00	"								
1,2-Dichlorobenzene	ND	5.00	"								
1,3-Dichlorobenzene	ND	5.00	"								
3,3'-Dichlorobenzidine	ND	5.00	"								
2,4-Dichlorophenol	ND	5.00	"								
Diethyl phthalate	ND	5.00	"								
2,4-Dimethylphenol	ND	5.00	"								
Dimethyl phthalate	ND	5.00	"								
4,6-Dinitro-2-methylphenol	ND	5.00	"								
2,4-Dinitrophenol	ND	5.00	"								
2,4-Dinitrotoluene	ND	5.00	"								
2,6-Dinitrotoluene	ND	5.00	"								
Di-n-octyl phthalate	ND	5.00	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"								
Bis(2-ethylhexyl)phthalate	ND	0.500	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								
Hexachlorobenzene	ND	0.0200	"								
Hexachlorobutadiene	ND	0.500	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50743 - EPA 3510C											
Blank (BA50743-BLK1)											Prepared & Analyzed: 01/19/2015
Hexachlorocyclopentadiene	ND	5.00	ug/L								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Isophorone	ND	5.00	"								
2-Methylnaphthalene	ND	5.00	"								
2-Methylphenol	ND	5.00	"								
3- & 4-Methylphenols	ND	5.00	"								
Naphthalene	ND	0.0500	"								
3-Nitroaniline	ND	5.00	"								
4-Nitroaniline	ND	5.00	"								
2-Nitroaniline	ND	5.00	"								
Nitrobenzene	ND	0.250	"								
4-Nitrophenol	ND	5.00	"								
2-Nitrophenol	ND	5.00	"								
N-nitroso-di-n-propylamine	ND	5.00	"								
N-Nitrosodimethylamine	ND	0.500	"								
N-Nitrosodiphenylamine	ND	5.00	"								
Pentachlorophenol	ND	0.250	"								
Phenanthrene	ND	0.0500	"								
Phenol	ND	5.00	"								
Pyrene	ND	0.0500	"								
1,2,4,5-Tetrachlorobenzene	ND	5.00	"								
2,3,4,6-Tetrachlorophenol	ND	5.00	"								
1,2,4-Trichlorobenzene	ND	5.00	"								
2,4,6-Trichlorophenol	ND	5.00	"								
2,4,5-Trichlorophenol	ND	5.00	"								
Surrogate: 2-Fluorophenol	*29.1*		*"*	*75.0*		*38.8*	*10-47*				
Surrogate: Phenol-d5	*19.8*		*"*	*75.2*		*26.3*	*10-37*				
Surrogate: Nitrobenzene-d5	*26.4*		*"*	*50.0*		*52.8*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*25.8*		*"*	*50.2*		*51.5*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*32.8*		*"*	*75.0*		*43.7*	*10-112*				
Surrogate: Terphenyl-d14	*27.0*		*"*	*50.0*		*54.0*	*10-137*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

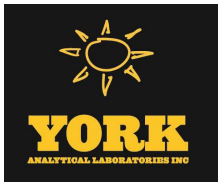
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50743 - EPA 3510C											
LCS (BA50743-BS1)								Prepared & Analyzed: 01/19/2015			
Acenaphthene	28.8	0.0500	ug/L	50.0		57.6	24-114				
Acenaphthylene	27.6	0.0500	"	50.0		55.1	26-112				
Acetophenone	24.1	5.00	"	50.0		48.2	47-92				
Aniline	33.1	5.00	"	50.0		66.2	10-107				
Anthracene	26.5	0.0500	"	50.0		53.0	35-114				
Atrazine	28.2	0.500	"	50.0		56.3	43-101				
Benzaldehyde	29.3	5.00	"	50.0		58.6	17-117				
Benzo(a)anthracene	30.4	0.0500	"	50.0		60.8	38-127				
Benzo(a)pyrene	30.5	0.0500	"	50.0		60.9	30-146				
Benzo(b)fluoranthene	34.2	0.0500	"	50.0		68.4	36-145				
Benzo(g,h,i)perylene	38.4	0.0500	"	50.0		76.8	10-163				
Benzoic acid	ND	50.0	"	50.0			30-130	Low Bias			
Benzo(k)fluoranthene	28.3	0.0500	"	50.0		56.5	16-149				
Benzyl alcohol	32.4	5.00	"	50.0		64.9	18-75				
Benzyl butyl phthalate	33.2	5.00	"	50.0		66.3	28-129				
1,1'-Biphenyl	27.3	5.00	"	50.0		54.5	21-102				
4-Bromophenyl phenyl ether	25.0	5.00	"	50.0		50.1	38-116				
Caprolactam	11.4	5.00	"	50.0		22.8	10-29				
Carbazole	28.6	5.00	"	50.0		57.3	49-116				
4-Chloro-3-methylphenol	32.3	5.00	"	50.0		64.5	28-101				
4-Chloroaniline	33.2	5.00	"	50.0		66.4	10-154				
Bis(2-chloroethoxy)methane	24.1	5.00	"	50.0		48.1	27-112				
Bis(2-chloroethyl)ether	28.3	5.00	"	50.0		56.6	24-114				
Bis(2-chloroisopropyl)ether	24.9	5.00	"	50.0		49.9	21-124				
2-Chloronaphthalene	26.1	5.00	"	50.0		52.1	40-96				
2-Chlorophenol	30.4	5.00	"	50.0		60.8	35-84				
4-Chlorophenyl phenyl ether	27.2	5.00	"	50.0		54.5	34-112				
Chrysene	30.6	0.0500	"	50.0		61.1	33-120				
Dibenzo(a,h)anthracene	35.3	0.0500	"	50.0		70.7	10-149				
Dibenzofuran	27.9	5.00	"	50.0		55.8	42-105				
Di-n-butyl phthalate	27.0	5.00	"	50.0		53.9	36-110				
1,4-Dichlorobenzene	24.4	5.00	"	50.0		48.7	42-82				
1,2-Dichlorobenzene	25.3	5.00	"	50.0		50.6	42-85				
1,3-Dichlorobenzene	25.0	5.00	"	50.0		50.1	45-80				
3,3'-Dichlorobenzidine	35.4	5.00	"	50.0		70.7	25-155				
2,4-Dichlorophenol	28.1	5.00	"	50.0		56.2	43-92				
Diethyl phthalate	30.9	5.00	"	50.0		61.8	38-112				
2,4-Dimethylphenol	26.5	5.00	"	50.0		52.9	25-92				
Dimethyl phthalate	33.0	5.00	"	50.0		66.0	49-106				
4,6-Dinitro-2-methylphenol	ND	5.00	"	50.0			10-135	Low Bias			
2,4-Dinitrophenol	25.6	5.00	"	50.0		51.1	10-149				
2,4-Dinitrotoluene	34.8	5.00	"	50.0		69.5	41-114				
2,6-Dinitrotoluene	30.8	5.00	"	50.0		61.7	49-106				
Di-n-octyl phthalate	34.5	5.00	"	50.0		69.1	12-149				
1,2-Diphenylhydrazine (as Azobenzene)	28.5	5.00	"	50.0		57.0	16-137				
Bis(2-ethylhexyl)phthalate	34.2	0.500	"	50.0		68.5	10-171				
Fluoranthene	26.9	0.0500	"	50.0		53.9	33-126				
Fluorene	28.1	0.0500	"	50.0		56.3	28-117				
Hexachlorobenzene	29.7	0.0200	"	50.0		59.4	27-120				
Hexachlorobutadiene	22.3	0.500	"	50.0		44.5	25-106				
Hexachlorocyclopentadiene	17.2	5.00	"	50.0		34.5	10-99				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50743 - EPA 3510C											
LCS (BA50743-BS1)								Prepared & Analyzed: 01/19/2015			
Hexachloroethane	24.1	0.500	ug/L	50.0		48.2	33-84				
Indeno(1,2,3-cd)pyrene	35.5	0.0500	"	50.0		71.0	10-150				
Isophorone	26.8	5.00	"	50.0		53.6	29-115				
2-Methylnaphthalene	25.4	5.00	"	50.0		50.9	33-101				
2-Methylphenol	26.8	5.00	"	50.0		53.7	10-90				
3- & 4-Methylphenols	24.6	5.00	"	50.0		49.3	10-101				
Naphthalene	23.7	0.0500	"	50.0		47.3	30-99				
3-Nitroaniline	37.6	5.00	"	50.0		75.2	29-128				
4-Nitroaniline	39.7	5.00	"	50.0		79.4	15-143				
2-Nitroaniline	35.7	5.00	"	50.0		71.4	31-122				
Nitrobenzene	24.3	0.250	"	50.0		48.7	32-113				
4-Nitrophenol	19.9	5.00	"	50.0		39.7	10-112				
2-Nitrophenol	25.8	5.00	"	50.0		51.7	37-97				
N-nitroso-di-n-propylamine	27.3	5.00	"	50.0		54.5	36-118				
N-Nitrosodimethylamine	21.1	0.500	"	50.0		42.2	10-63				
N-Nitrosodiphenylamine	31.8	5.00	"	50.0		63.5	27-145				
Pentachlorophenol	27.7	0.250	"	50.0		55.3	19-127				
Phenanthrene	27.3	0.0500	"	50.0		54.5	31-112				
Phenol	14.6	5.00	"	50.0		29.3	10-37				
Pyrene	32.8	0.0500	"	50.0		65.6	42-125				
1,2,4,5-Tetrachlorobenzene	23.0	5.00	"	50.0		46.0	28-105				
2,3,4,6-Tetrachlorophenol	70.6	5.00	"	50.0		141	30-130	High Bias			
1,2,4-Trichlorobenzene	23.1	5.00	"	50.0		46.3	35-91				
2,4,6-Trichlorophenol	36.0	5.00	"	50.0		71.9	41-107				
2,4,5-Trichlorophenol	32.0	5.00	"	50.0		64.1	36-112				
Surrogate: 2-Fluorophenol	*35.1*		"	*75.0*		*46.8*	*10-47*				
Surrogate: Phenol-d5	*22.0*		"	*75.2*		*29.3*	*10-37*				
Surrogate: Nitrobenzene-d5	*25.3*		"	*50.0*		*50.6*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*25.0*		"	*50.2*		*49.7*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*32.4*		"	*75.0*		*43.2*	*10-112*				
Surrogate: Terphenyl-d14	*28.8*		"	*50.0*		*57.6*	*10-137*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50743 - EPA 3510C											
LCS (BA50743-BS2)							Prepared & Analyzed: 01/19/2015				
Acenaphthene	0.600	0.0500	ug/L	1.00		60.0	24-114				
Acenaphthylene	0.770	0.0500	"	1.00		77.0	26-112				
Acetophenone	ND	5.00	"				47-92				
Aniline	ND	5.00	"				10-107				
Anthracene	0.840	0.0500	"	1.00		84.0	35-114				
Atrazine	ND	0.500	"				43-101				
Benzaldehyde	ND	5.00	"				17-117				
Benzo(a)anthracene	0.740	0.0500	"	1.00		74.0	38-127				
Benzo(a)pyrene	0.820	0.0500	"	1.00		82.0	30-146				
Benzo(b)fluoranthene	0.520	0.0500	"	1.00		52.0	36-145				
Benzo(g,h,i)perylene	0.840	0.0500	"	1.00		84.0	10-163				
Benzoic acid	ND	50.0	"				30-130				
Benzo(k)fluoranthene	0.770	0.0500	"	1.00		77.0	16-149				
Benzyl alcohol	ND	5.00	"				18-75				
Benzyl butyl phthalate	ND	5.00	"				28-129				
1,1'-Biphenyl	ND	5.00	"				21-102				
4-Bromophenyl phenyl ether	ND	5.00	"				38-116				
Caprolactam	ND	5.00	"				10-29				
Carbazole	ND	5.00	"				49-116				
4-Chloro-3-methylphenol	ND	5.00	"				28-101				
4-Chloroaniline	ND	5.00	"				10-154				
Bis(2-chloroethoxy)methane	ND	5.00	"				27-112				
Bis(2-chloroethyl)ether	ND	5.00	"				24-114				
Bis(2-chloroisopropyl)ether	ND	5.00	"				21-124				
2-Chloronaphthalene	ND	5.00	"				40-96				
2-Chlorophenol	ND	5.00	"				35-84				
4-Chlorophenyl phenyl ether	ND	5.00	"				34-112				
Chrysene	0.800	0.0500	"	1.00		80.0	33-120				
Dibenzo(a,h)anthracene	0.870	0.0500	"	1.00		87.0	10-149				
Dibenzofuran	ND	5.00	"				42-105				
Di-n-butyl phthalate	ND	5.00	"				36-110				
1,4-Dichlorobenzene	ND	5.00	"				42-82				
1,2-Dichlorobenzene	ND	5.00	"				42-85				
1,3-Dichlorobenzene	ND	5.00	"				45-80				
3,3'-Dichlorobenzidine	ND	5.00	"				25-155				
2,4-Dichlorophenol	ND	5.00	"				43-92				
Diethyl phthalate	ND	5.00	"				38-112				
2,4-Dimethylphenol	ND	5.00	"				25-92				
Dimethyl phthalate	ND	5.00	"				49-106				
4,6-Dinitro-2-methylphenol	ND	5.00	"				10-135				
2,4-Dinitrophenol	ND	5.00	"				10-149				
2,4-Dinitrotoluene	ND	5.00	"				41-114				
2,6-Dinitrotoluene	ND	5.00	"				49-106				
Di-n-octyl phthalate	ND	5.00	"				12-149				
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"				16-137				
Bis(2-ethylhexyl)phthalate	ND	0.500	"				10-171				
Fluoranthene	0.850	0.0500	"	1.00		85.0	33-126				
Fluorene	0.680	0.0500	"	1.00		68.0	28-117				
Hexachlorobenzene	ND	0.0200	"				27-120				
Hexachlorobutadiene	ND	0.500	"				25-106				
Hexachlorocyclopentadiene	ND	5.00	"				10-99				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50743 - EPA 3510C											
LCS (BA50743-BS2)							Prepared & Analyzed: 01/19/2015				
Hexachloroethane	ND	0.500	ug/L				33-84				
Indeno(1,2,3-cd)pyrene	0.850	0.0500	"	1.00		85.0	10-150				
Isophorone	ND	5.00	"				29-115				
2-Methylnaphthalene	ND	5.00	"				33-101				
2-Methylphenol	ND	5.00	"				10-90				
3- & 4-Methylphenols	ND	5.00	"				10-101				
Naphthalene	0.560	0.0500	"	1.00		56.0	30-99				
3-Nitroaniline	ND	5.00	"				29-128				
4-Nitroaniline	ND	5.00	"				15-143				
2-Nitroaniline	ND	5.00	"				31-122				
Nitrobenzene	ND	0.250	"				32-113				
4-Nitrophenol	ND	5.00	"				10-112				
2-Nitrophenol	ND	5.00	"				37-97				
N-nitroso-di-n-propylamine	ND	5.00	"				36-118				
N-Nitrosodimethylamine	ND	0.500	"				10-63				
N-Nitrosodiphenylamine	ND	5.00	"				27-145				
Pentachlorophenol	ND	0.250	"				19-127				
Phenanthrene	0.760	0.0500	"	1.00		76.0	31-112				
Phenol	ND	5.00	"				10-37				
Pyrene	0.830	0.0500	"	1.00		83.0	42-125				
1,2,4,5-Tetrachlorobenzene	ND	5.00	"				28-105				
2,3,4,6-Tetrachlorophenol	ND	5.00	"				30-130				
1,2,4-Trichlorobenzene	ND	5.00	"				35-91				
2,4,6-Trichlorophenol	ND	5.00	"				41-107				
2,4,5-Trichlorophenol	ND	5.00	"				36-112				
Surrogate: 2-Fluorophenol	*0.00*		*"*	*75.0*			*10-47*				
Surrogate: Phenol-d5	*0.00*		*"*	*75.2*			*10-37*				
Surrogate: Nitrobenzene-d5	*0.00*		*"*	*50.0*			*10-109*				
Surrogate: 2-Fluorobiphenyl	*0.00*		*"*	*50.2*			*10-97*				
Surrogate: 2,4,6-Tribromophenol	*0.00*		*"*	*75.0*			*10-112*				
Surrogate: Terphenyl-d14	*0.00*		*"*	*50.0*			*10-137*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BA50743 - EPA 3510C

LCS Dup (BA50743-BSD1) Prepared & Analyzed: 01/19/2015

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Acenaphthene	30.2	0.0500	ug/L	50.0		60.4	24-114		4.75	20	
Acenaphthylene	29.4	0.0500	"	50.0		58.7	26-112		6.39	20	
Acetophenone	25.4	5.00	"	50.0		50.8	47-92		5.26	20	
Aniline	35.5	5.00	"	50.0		71.0	10-107		7.02	20	
Anthracene	29.3	0.0500	"	50.0		58.6	35-114		9.96	20	
Atrazine	31.7	0.500	"	50.0		63.4	43-101		11.9	20	
Benzaldehyde	31.4	5.00	"	50.0		62.8	17-117		6.88	20	
Benzo(a)anthracene	33.2	0.0500	"	50.0		66.5	38-127		8.86	20	
Benzo(a)pyrene	34.7	0.0500	"	50.0		69.3	30-146		12.9	20	
Benzo(b)fluoranthene	33.5	0.0500	"	50.0		67.0	36-145		2.10	20	
Benzo(g,h,i)perylene	40.9	0.0500	"	50.0		81.8	10-163		6.28	20	
Benzoic acid	ND	50.0	"	50.0			30-130	Low Bias		20	
Benzo(k)fluoranthene	33.3	0.0500	"	50.0		66.6	16-149		16.3	20	
Benzyl alcohol	35.6	5.00	"	50.0		71.1	18-75		9.12	20	
Benzyl butyl phthalate	36.4	5.00	"	50.0		72.8	28-129		9.29	20	
1,1'-Biphenyl	28.2	5.00	"	50.0		56.4	21-102		3.43	20	
4-Bromophenyl phenyl ether	27.0	5.00	"	50.0		54.1	38-116		7.60	20	
Caprolactam	13.5	5.00	"	50.0		27.0	10-29		17.1	20	
Carbazole	31.9	5.00	"	50.0		63.8	49-116		10.8	20	
4-Chloro-3-methylphenol	35.0	5.00	"	50.0		69.9	28-101		8.00	20	
4-Chloroaniline	36.0	5.00	"	50.0		72.0	10-154		8.15	20	
Bis(2-chloroethoxy)methane	25.6	5.00	"	50.0		51.2	27-112		6.24	20	
Bis(2-chloroethyl)ether	30.6	5.00	"	50.0		61.2	24-114		7.95	20	
Bis(2-chloroisopropyl)ether	26.5	5.00	"	50.0		53.0	21-124		6.03	20	
2-Chloronaphthalene	28.6	5.00	"	50.0		57.1	40-96		9.15	20	
2-Chlorophenol	33.4	5.00	"	50.0		66.9	35-84		9.56	20	
4-Chlorophenyl phenyl ether	28.5	5.00	"	50.0		57.0	34-112		4.63	20	
Chrysene	33.4	0.0500	"	50.0		66.8	33-120		8.79	20	
Dibenzo(a,h)anthracene	38.6	0.0500	"	50.0		77.3	10-149		8.90	20	
Dibenzofuran	30.0	5.00	"	50.0		59.9	42-105		7.12	20	
Di-n-butyl phthalate	29.3	5.00	"	50.0		58.5	36-110		8.25	20	
1,4-Dichlorobenzene	25.7	5.00	"	50.0		51.5	42-82		5.51	20	
1,2-Dichlorobenzene	27.0	5.00	"	50.0		54.1	42-85		6.69	20	
1,3-Dichlorobenzene	27.4	5.00	"	50.0		54.8	45-80		9.04	20	
3,3'-Dichlorobenzidine	38.0	5.00	"	50.0		76.0	25-155		7.17	20	
2,4-Dichlorophenol	30.2	5.00	"	50.0		60.3	43-92		7.00	20	
Diethyl phthalate	34.1	5.00	"	50.0		68.2	38-112		9.78	20	
2,4-Dimethylphenol	28.6	5.00	"	50.0		57.3	25-92		7.88	20	
Dimethyl phthalate	36.7	5.00	"	50.0		73.4	49-106		10.7	20	
4,6-Dinitro-2-methylphenol	27.2	5.00	"	50.0		54.4	10-135		177	20	Non-dir.
2,4-Dinitrophenol	27.1	5.00	"	50.0		54.2	10-149		5.92	20	
2,4-Dinitrotoluene	39.2	5.00	"	50.0		78.3	41-114		11.9	20	
2,6-Dinitrotoluene	34.8	5.00	"	50.0		69.7	49-106		12.2	20	
Di-n-octyl phthalate	37.6	5.00	"	50.0		75.2	12-149		8.57	20	
1,2-Diphenylhydrazine (as Azobenzene)	30.4	5.00	"	50.0		60.7	16-137		6.36	20	
Bis(2-ethylhexyl)phthalate	37.9	0.500	"	50.0		75.7	10-171		10.0	20	
Fluoranthene	29.2	0.0500	"	50.0		58.4	33-126		8.09	20	
Fluorene	30.7	0.0500	"	50.0		61.4	28-117		8.77	20	
Hexachlorobenzene	33.0	0.0200	"	50.0		66.1	27-120		10.6	20	
Hexachlorobutadiene	23.2	0.500	"	50.0		46.5	25-106		4.26	20	
Hexachlorocyclopentadiene	18.5	5.00	"	50.0		36.9	10-99		6.83	20	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50743 - EPA 3510C											
LCS Dup (BA50743-BSD1)								Prepared & Analyzed: 01/19/2015			
Hexachloroethane	25.5	0.500	ug/L	50.0		51.1	33-84		5.80	20	
Indeno(1,2,3-cd)pyrene	38.0	0.0500	"	50.0		76.0	10-150		6.88	20	
Isophorone	28.9	5.00	"	50.0		57.8	29-115		7.54	20	
2-Methylnaphthalene	26.3	5.00	"	50.0		52.6	33-101		3.44	20	
2-Methylphenol	29.0	5.00	"	50.0		58.1	10-90		7.84	20	
3- & 4-Methylphenols	25.9	5.00	"	50.0		51.8	10-101		4.98	20	
Naphthalene	25.1	0.0500	"	50.0		50.2	30-99		5.95	20	
3-Nitroaniline	44.9	5.00	"	50.0		89.7	29-128		17.6	20	
4-Nitroaniline	43.9	5.00	"	50.0		87.8	15-143		9.95	20	
2-Nitroaniline	39.8	5.00	"	50.0		79.6	31-122		10.8	20	
Nitrobenzene	26.1	0.250	"	50.0		52.1	32-113		6.83	20	
4-Nitrophenol	33.5	5.00	"	50.0		67.0	10-112		51.1	20	Non-dir.
2-Nitrophenol	28.2	5.00	"	50.0		56.4	37-97		8.66	20	
N-nitroso-di-n-propylamine	29.1	5.00	"	50.0		58.2	36-118		6.60	20	
N-Nitrosodimethylamine	25.6	0.500	"	50.0		51.2	10-63		19.3	20	
N-Nitrosodiphenylamine	37.1	5.00	"	50.0		74.2	27-145		15.5	20	
Pentachlorophenol	31.3	0.250	"	50.0		62.6	19-127		12.2	20	
Phenanthrene	29.9	0.0500	"	50.0		59.8	31-112		9.20	20	
Phenol	16.0	5.00	"	50.0		32.0	10-37		8.93	20	
Pyrene	35.5	0.0500	"	50.0		71.0	42-125		7.85	20	
1,2,4,5-Tetrachlorobenzene	23.9	5.00	"	50.0		47.8	28-105		3.80	20	
2,3,4,6-Tetrachlorophenol	78.7	5.00	"	50.0		157	30-130	High Bias	10.9	20	
1,2,4-Trichlorobenzene	24.7	5.00	"	50.0		49.5	35-91		6.69	20	
2,4,6-Trichlorophenol	33.3	5.00	"	50.0		66.5	41-107		7.80	20	
2,4,5-Trichlorophenol	34.6	5.00	"	50.0		69.2	36-112		7.71	20	
Surrogate: 2-Fluorophenol	*37.9*		"	*75.0*		*50.5*	*10-47*				
Surrogate: Phenol-d5	*23.8*		"	*75.2*		*31.7*	*10-37*				
Surrogate: Nitrobenzene-d5	*27.8*		"	*50.0*		*55.5*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*26.6*		"	*50.2*		*53.0*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*34.2*		"	*75.0*		*45.7*	*10-112*				
Surrogate: Terphenyl-d14	*30.8*		"	*50.0*		*61.7*	*10-137*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50817 - EPA SW846-3510C Low Level											
Blank (BA50817-BLK1)								Prepared & Analyzed: 01/20/2015			
4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	"								
4,4'-DDT	ND	0.00400	"								
Aldrin	ND	0.00400	"								
alpha-BHC	ND	0.00400	"								
beta-BHC	ND	0.00400	"								
Chlordane, total	ND	0.0400	"								
gamma-Chlordane	ND	0.0100	"								
delta-BHC	ND	0.00400	"								
Dieldrin	ND	0.00200	"								
Endosulfan I	ND	0.00400	"								
Endosulfan II	ND	0.00400	"								
Endosulfan sulfate	ND	0.00400	"								
Endrin	ND	0.00400	"								
Endrin aldehyde	ND	0.0100	"								
Endrin ketone	ND	0.0100	"								
gamma-BHC (Lindane)	ND	0.00400	"								
Heptachlor	ND	0.00400	"								
Heptachlor epoxide	ND	0.00400	"								
alpha-Chlordane	ND	0.00400	"								
Methoxychlor	ND	0.00400	"								
Toxaphene	ND	0.100	"								
Surrogate: Tetrachloro-m-xylene	*0.123*		*"*	*0.203*		*60.8*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.151*		*"*	*0.201*		*75.1*	*30-120*				
LCS (BA50817-BS1)								Prepared & Analyzed: 01/20/2015			
4,4'-DDD	0.0769	0.00400	ug/L	0.100		76.9	40-120				
4,4'-DDE	0.0722	0.00400	"	0.100		72.2	40-120				
4,4'-DDT	0.0746	0.00400	"	0.100		74.6	40-120				
Aldrin	0.0642	0.00400	"	0.100		64.2	40-120				
alpha-BHC	0.0681	0.00400	"	0.100		68.1	40-120				
beta-BHC	0.0755	0.00400	"	0.100		75.5	40-120				
gamma-Chlordane	0.0682	0.0100	"	0.100		68.2	40-120				
delta-BHC	0.0700	0.00400	"	0.100		70.0	40-120				
Dieldrin	0.0697	0.00200	"	0.100		69.7	40-120				
Endosulfan I	0.0724	0.00400	"	0.100		72.4	40-120				
Endosulfan II	0.0711	0.00400	"	0.100		71.1	40-120				
Endosulfan sulfate	0.0711	0.00400	"	0.100		71.1	40-120				
Endrin	0.0748	0.00400	"	0.100		74.8	40-120				
Endrin aldehyde	0.0725	0.0100	"	0.100		72.5	40-120				
Endrin ketone	0.0821	0.0100	"	0.100		82.1	40-120				
gamma-BHC (Lindane)	0.0685	0.00400	"	0.100		68.5	40-120				
Heptachlor	0.0575	0.00400	"	0.100		57.5	40-120				
Heptachlor epoxide	0.0651	0.00400	"	0.100		65.1	40-120				
alpha-Chlordane	0.0673	0.00400	"	0.100		67.3	40-120				
Methoxychlor	0.0694	0.00400	"	0.100		69.4	40-120				
Surrogate: Tetrachloro-m-xylene	*0.115*		*"*	*0.203*		*56.6*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.158*		*"*	*0.201*		*78.8*	*30-120*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50817 - EPA SW846-3510C Low Level											
LCS Dup (BA50817-BSD1)								Prepared & Analyzed: 01/20/2015			
4,4'-DDD	0.0708	0.00400	ug/L	0.100		70.8	40-120		8.33	30	
4,4'-DDE	0.0666	0.00400	"	0.100		66.6	40-120		8.12	30	
4,4'-DDT	0.0703	0.00400	"	0.100		70.3	40-120		5.98	30	
Aldrin	0.0580	0.00400	"	0.100		58.0	40-120		10.1	30	
alpha-BHC	0.0616	0.00400	"	0.100		61.6	40-120		10.0	30	
beta-BHC	0.0677	0.00400	"	0.100		67.7	40-120		11.0	30	
gamma-Chlordane	0.0620	0.0100	"	0.100		62.0	40-120		9.45	30	
delta-BHC	0.0637	0.00400	"	0.100		63.7	40-120		9.54	30	
Dieldrin	0.0633	0.00200	"	0.100		63.3	40-120		9.68	30	
Endosulfan I	0.0656	0.00400	"	0.100		65.6	40-120		9.91	30	
Endosulfan II	0.0652	0.00400	"	0.100		65.2	40-120		8.63	30	
Endosulfan sulfate	0.0662	0.00400	"	0.100		66.2	40-120		7.14	30	
Endrin	0.0688	0.00400	"	0.100		68.8	40-120		8.29	30	
Endrin aldehyde	0.0676	0.0100	"	0.100		67.6	40-120		7.04	30	
Endrin ketone	0.0776	0.0100	"	0.100		77.6	40-120		5.63	30	
gamma-BHC (Lindane)	0.0619	0.00400	"	0.100		61.9	40-120		10.1	30	
Heptachlor	0.0529	0.00400	"	0.100		52.9	40-120		8.41	30	
Heptachlor epoxide	0.0590	0.00400	"	0.100		59.0	40-120		9.78	30	
alpha-Chlordane	0.0610	0.00400	"	0.100		61.0	40-120		9.90	30	
Methoxychlor	0.0655	0.00400	"	0.100		65.5	40-120		5.78	30	
Surrogate: Tetrachloro-m-xylene	*0.106*		*"*	*0.203*		*52.3*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.148*		*"*	*0.201*		*73.6*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50817 - EPA SW846-3510C Low Level											
Blank (BA50817-BLK1)								Prepared & Analyzed: 01/20/2015			
Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	"								
Aroclor 1232	ND	0.0500	"								
Aroclor 1242	ND	0.0500	"								
Aroclor 1248	ND	0.0500	"								
Aroclor 1254	ND	0.0500	"								
Aroclor 1260	ND	0.0500	"								
Total PCBs	ND	0.0500	"								
Surrogate: Tetrachloro-m-xylene	*0.121*		*"*	*0.203*		*59.6*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.116*		*"*	*0.201*		*57.7*	*30-120*				
LCS (BA50817-BS2)								Prepared & Analyzed: 01/20/2015			
Aroclor 1016	0.762	0.0500	ug/L	1.00		76.2	40-120				
Aroclor 1260	0.719	0.0500	"	1.00		71.9	40-120				
Surrogate: Tetrachloro-m-xylene	*0.134*		*"*	*0.203*		*66.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.115*		*"*	*0.201*		*57.2*	*30-120*				
LCS Dup (BA50817-BSD2)								Prepared & Analyzed: 01/20/2015			
Aroclor 1016	0.751	0.0500	ug/L	1.00		75.1	40-120		1.45	30	
Aroclor 1260	0.714	0.0500	"	1.00		71.4	40-120		0.698	30	
Surrogate: Tetrachloro-m-xylene	*0.177*		*"*	*0.203*		*87.2*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.153*		*"*	*0.201*		*76.1*	*30-120*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50771 - EPA 3010A											
Blank (BA50771-BLK1)									Prepared & Analyzed: 01/19/2015		
Aluminum - Dissolved	ND	10	ug/L								
Antimony - Dissolved	ND	5	"								
Arsenic - Dissolved	ND	4	"								
Barium - Dissolved	ND	10	"								
Beryllium - Dissolved	ND	1	"								
Cadmium - Dissolved	ND	3	"								
Calcium - Dissolved	ND	50	"								
Chromium - Dissolved	ND	5	"								
Cobalt - Dissolved	ND	5	"								
Copper - Dissolved	ND	3	"								
Iron - Dissolved	ND	20	"								
Lead - Dissolved	ND	3	"								
Magnesium - Dissolved	ND	50	"								
Manganese - Dissolved	ND	5	"								
Nickel - Dissolved	ND	5	"								
Potassium - Dissolved	ND	50	"								
Selenium - Dissolved	ND	10	"								
Silver - Dissolved	ND	5	"								
Sodium - Dissolved	ND	100	"								
Thallium - Dissolved	ND	5	"								
Vanadium - Dissolved	ND	10	"								
Zinc - Dissolved	ND	10	"								
Duplicate (BA50771-DUP1)	*Source sample: 15A0517-01 (MW63_011615)								Prepared & Analyzed: 01/19/2015		
Aluminum - Dissolved	ND	10	ug/L		12					20	
Antimony - Dissolved	ND	5	"		ND					20	
Arsenic - Dissolved	ND	4	"		ND					20	
Barium - Dissolved	447	10	"		452				0.953	20	
Beryllium - Dissolved	ND	1	"		ND					20	
Cadmium - Dissolved	ND	3	"		ND					20	
Calcium - Dissolved	178000	50	"		174000				2.66	20	
Chromium - Dissolved	ND	5	"		ND					20	
Cobalt - Dissolved	ND	5	"		ND					20	
Copper - Dissolved	ND	3	"		ND					20	
Iron - Dissolved	26900	20	"		26800				0.261	20	
Lead - Dissolved	ND	3	"		ND					20	
Magnesium - Dissolved	48700	50	"		48600				0.284	20	
Manganese - Dissolved	1030	5	"		1040				0.734	20	
Nickel - Dissolved	ND	5	"		ND					20	
Potassium - Dissolved	19900	50	"		19900				0.175	20	
Selenium - Dissolved	ND	10	"		15					20	
Silver - Dissolved	ND	5	"		ND					20	
Sodium - Dissolved	273000	100	"		274000				0.311	20	
Thallium - Dissolved	ND	5	"		ND					20	
Vanadium - Dissolved	ND	10	"		ND					20	
Zinc - Dissolved	18	10	"		18				1.64	20	

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50771 - EPA 3010A											
Matrix Spike (BA50771-MS1)	*Source sample: 15A0517-01 (MW63_011615)							Prepared & Analyzed: 01/19/2015			
Antimony - Dissolved	263	5	ug/L	250	ND	105	75-125				
Arsenic - Dissolved	2150	4	"	2000	ND	107	75-125				
Barium - Dissolved	2550	10	"	2000	452	105	75-125				
Beryllium - Dissolved	52	1	"	50.0	ND	103	75-125				
Cadmium - Dissolved	49	3	"	50.0	ND	97.9	75-125				
Chromium - Dissolved	197	5	"	200	ND	98.4	75-125				
Cobalt - Dissolved	511	5	"	500	ND	102	75-125				
Copper - Dissolved	266	3	"	250	ND	106	75-125				
Iron - Dissolved	27400	20	"	1000	26800	58.1	75-125	Low Bias			
Lead - Dissolved	475	3	"	500	ND	95.0	75-125				
Manganese - Dissolved	1550	5	"	500	1040	102	75-125				
Nickel - Dissolved	541	5	"	500	ND	108	75-125				
Selenium - Dissolved	2390	10	"	2000	15	119	75-125				
Silver - Dissolved	49	5	"	50.0	ND	97.5	75-125				
Thallium - Dissolved	1860	5	"	2000	ND	93.1	75-125				
Vanadium - Dissolved	514	10	"	500	ND	103	75-125				
Zinc - Dissolved	543	10	"	500	18	105	75-125				
Reference (BA50771-SRM1)								Prepared & Analyzed: 01/19/2015			
Aluminum - Dissolved	1770	10	ug/L	1800		98.3	82.8-115				
Antimony - Dissolved	393	5	"	415		94.7	79.8-117				
Arsenic - Dissolved	619	4	"	681		90.8	84.4-114				
Barium - Dissolved	518	10	"	487		106	85-115				
Beryllium - Dissolved	273	1	"	277		98.6	84.8-115				
Cadmium - Dissolved	289	3	"	293		98.6	85-115				
Chromium - Dissolved	119	5	"	123		97.1	85.4-115				
Cobalt - Dissolved	510	5	"	485		105	84.9-115				
Copper - Dissolved	382	3	"	378		101	84.9-115				
Iron - Dissolved	1340	20	"	1320		102	84.8-115				
Lead - Dissolved	371	3	"	362		103	85.1-115				
Manganese - Dissolved	330	5	"	308		107	85.1-115				
Nickel - Dissolved	510	5	"	526		96.9	87.3-114				
Selenium - Dissolved	333	10	"	364		91.5	84.9-115				
Silver - Dissolved	207	5	"	215		96.4	85.1-115				
Thallium - Dissolved	629	5	"	606		104	82.3-116				
Vanadium - Dissolved	769	10	"	784		98.1	84.9-115				
Zinc - Dissolved	705	10	"	715		98.6	85-115				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50771 - EPA 3010A											
Reference (BA50771-SRM2)								Prepared & Analyzed: 01/19/2015			
Calcium - Dissolved	45000	50	ug/L	44200		102	86-114				
Magnesium - Dissolved	92600	50	"	90700		102	86-114				
Potassium - Dissolved	60200	50	"	60900		98.8	84.9-115				
Sodium - Dissolved	74600	100	"	73800		101	85-115				
Batch BA50772 - EPA 3010A											
Blank (BA50772-BLK1)								Prepared & Analyzed: 01/19/2015			
Aluminum	ND	10	ug/L								
Antimony	ND	5	"								
Arsenic	ND	4	"								
Barium	ND	10	"								
Beryllium	ND	1	"								
Cadmium	ND	3	"								
Calcium	ND	50	"								
Chromium	ND	5	"								
Cobalt	ND	5	"								
Copper	ND	3	"								
Iron	ND	20	"								
Lead	ND	3	"								
Magnesium	ND	50	"								
Manganese	ND	5	"								
Nickel	ND	5	"								
Potassium	ND	50	"								
Selenium	ND	10	"								
Silver	ND	5	"								
Sodium	ND	100	"								
Thallium	ND	5	"								
Vanadium	ND	10	"								
Zinc	ND	10	"								

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50772 - EPA 3010A											
Duplicate (BA50772-DUP1)	*Source sample: 15A0517-01 (MW63_011615)							Prepared & Analyzed: 01/19/2015			
Aluminum	19	10	ug/L		15				21.9	20	Non-dir.
Antimony	ND	5	"		ND					20	
Arsenic	ND	4	"		ND					20	
Barium	427	10	"		421				1.22	20	
Beryllium	ND	1	"		ND					20	
Cadmium	ND	3	"		ND					20	
Calcium	169000	50	"		165000				2.81	20	
Chromium	ND	5	"		ND					20	
Cobalt	ND	5	"		ND					20	
Copper	ND	3	"		ND					20	
Iron	25200	20	"		25000				0.818	20	
Lead	ND	3	"		ND					20	
Magnesium	45800	50	"		45400				0.909	20	
Manganese	1020	5	"		1000				1.35	20	
Nickel	ND	5	"		ND					20	
Potassium	19200	50	"		19100				0.820	20	
Selenium	ND	10	"		10					20	
Silver	ND	5	"		ND					20	
Sodium	263000	100	"		263000				0.00311	20	
Thallium	ND	5	"		ND					20	
Vanadium	ND	10	"		ND					20	
Zinc	11	10	"		11				1.30	20	
Matrix Spike (BA50772-MS1)	*Source sample: 15A0517-01 (MW63_011615)							Prepared & Analyzed: 01/19/2015			
Antimony	262	5	ug/L	250	ND	105	75-125				
Arsenic	2110	4	"	2000	ND	105	75-125				
Barium	2510	10	"	2000	421	105	75-125				
Beryllium	51	1	"	50.0	ND	102	75-125				
Cadmium	49	3	"	50.0	ND	97.2	75-125				
Chromium	196	5	"	200	ND	97.9	75-125				
Cobalt	510	5	"	500	ND	102	75-125				
Copper	263	3	"	250	ND	105	75-125				
Iron	25900	20	"	1000	25000	85.0	75-125				
Lead	474	3	"	500	ND	94.9	75-125				
Manganese	1520	5	"	500	1000	104	75-125				
Nickel	539	5	"	500	ND	108	75-125				
Selenium	2280	10	"	2000	10	113	75-125				
Silver	47	5	"	50.0	ND	95.0	75-125				
Thallium	1880	5	"	2000	ND	93.9	75-125				
Vanadium	509	10	"	500	ND	102	75-125				
Zinc	529	10	"	500	11	104	75-125				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50772 - EPA 3010A											
Reference (BA50772-SRM1)								Prepared & Analyzed: 01/19/2015			
Aluminum	1800	10	ug/L	1800		100	82.8-115				
Antimony	391	5	"	415		94.3	79.8-117				
Arsenic	619	4	"	681		90.9	84.4-114				
Barium	519	10	"	487		107	85-115				
Beryllium	274	1	"	277		98.8	84.8-115				
Cadmium	291	3	"	293		99.2	85-115				
Chromium	119	5	"	123		97.1	85.4-115				
Cobalt	510	5	"	485		105	84.9-115				
Copper	379	3	"	378		100	84.9-115				
Iron	1360	20	"	1320		103	84.8-115				
Lead	371	3	"	362		103	85.1-115				
Manganese	330	5	"	308		107	85.1-115				
Nickel	508	5	"	526		96.5	87.3-114				
Selenium	331	10	"	364		90.9	84.9-115				
Silver	206	5	"	215		96.0	85.1-115				
Thallium	624	5	"	606		103	82.3-116				
Vanadium	768	10	"	784		97.9	84.9-115				
Zinc	714	10	"	715		99.8	85-115				
Reference (BA50772-SRM2)								Prepared & Analyzed: 01/19/2015			
Calcium	44600	50	ug/L	44200		101	86-114				
Magnesium	90800	50	"	90700		100	86-114				
Potassium	62000	50	"	60900		102	84.9-115				
Sodium	74500	100	"	73800		101	85-115				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50759 - EPA 7473 water											
Blank (BA50759-BLK1)									Prepared & Analyzed: 01/19/2015		
Mercury - Dissolved	ND	0.20	ug/L								
Mercury	ND	0.20	"								
Reference (BA50759-SRM1)									Prepared & Analyzed: 01/19/2015		
Mercury - Dissolved	0.0028476		mg/L	0.00230		124	61.3-135				
Mercury	0.00285		mg/kg	0.00230		124	61.3-135				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50732 - Analysis Preparation											
Blank (BA50732-BLK1)								Prepared & Analyzed: 01/16/2015			
Chromium, Hexavalent - Dissolved	ND	10.0	ug/L								
Chromium, Hexavalent	ND	10.0	"								
LCS (BA50732-BS1)								Prepared & Analyzed: 01/16/2015			
Chromium, Hexavalent - Dissolved	480	10.0	ug/L	500		96.0	80-120				
Chromium, Hexavalent	480	10.0	"	500		96.0	80-120				
Duplicate (BA50732-DUP1)	*Source sample: 15A0517-01 (MW63_011615)							Prepared & Analyzed: 01/16/2015			
Chromium, Hexavalent	ND	10.0	ug/L		ND					20	
Chromium, Hexavalent - Dissolved	ND	10.0	"		ND					20	
Matrix Spike (BA50732-MS1)	*Source sample: 15A0517-01 (MW63_011615)							Prepared & Analyzed: 01/16/2015			
Chromium, Hexavalent - Dissolved	424	10.0	ug/L	500	ND	84.8	75-125				
Chromium, Hexavalent	424	10.0	"	500	ND	84.8	75-125				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15A0517-01	MW63_011615	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15A0517-02	TB01_011615	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Notes and Definitions

S-08	The recovery of this surrogate was outside of QC limits.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
M-RPD	Sample conc. <5 X reporting limit.
M-HCSpk	Sample conc. >10 X spike conc.
M-ACCB	Analyte in CCB. Run is bracketed by acceptable CCBs.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <10x the blank value as artifact.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15A0517

YOUR Information

Company: LANGAN
Address: 360 W 31ST ST 8TH FLR NY NY
Phone No.:
Contact Person: P. DIGGINS
E-Mail Address: PDIGGINS@LANGAN.COM

Report To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

Invoice To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

YOUR Project ID

1702754281

Purchase Order No.

Samples from: CT __ NY __ NJ __

Turn-Around Time

- RUSH - Same Day
- RUSH - Next Day
- RUSH - Two Day X
- RUSH - Three Day
- RUSH - Four Day
- Standard(5-7 Days)

Report Type

- Summary Report
- Summary w/ QA Summary X
- CT RCP Package
- CTRCP DQA/DUE Pkg
- NY ASP A Package
- NY ASP B Package
- NJDEP Red. Deliv.

Electronic Data Deliverables (EDD)

- Simple Excel
- NYSDEC EQuIS
- EQuIS (std)
- EZ-EDD (EQuIS)
- NJDEP SRP HazSite EDD
- GIS KEY (std)
- Other

York Regulatory Comparison

Excel Spreadsheet

Compare to the following Regs (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

B. ANG
Name (printed)

Matrix Codes

S - soil
Other - specify (oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb.	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360 Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360 Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360 (specify)	BTU lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360 (specify)	Aquatic Tox.
Halog. only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
MW03_011615	1/16/15 11:22	GW	VOCs, SVOCs, PEST, PCBs, METALS (FILTERED), METALS (UNFILTERED)	
TB01_011615	1/16/15 --	--	VOCs	

Comments

Preservation Check those Applicable: 4°C ___ Frozen ___ HCl ___ MeOH ___ HNO_3 ___ H_2SO_4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other ___

Special Instructions

Field Filtered
Lab to Filter

Samples Relinquished By	1/16/15 14:30	Samples Received By	1/16/15
Samples Relinquished By	Date/Time	Samples Received in LAB by	1-16-15 1825 Date/Time

Temperature on Receipt 3.1 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 01/28/2015
Client Project ID: 170275403
York Project (SDG) No.: 15A0559

Revision No. 1.0

CT Cert. No. PH-0723 New Jersey Cert. No. CT-005 New York Cert. No. 10854 PA Cert. No. 68-04440

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

Report Date: 01/28/2015
Client Project ID: 170275403
York Project (SDG) No.: 15A0559

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 19, 2015 and listed below. The project was identified as your project: **170275403**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15A0559-01	MW89_011915	Water	01/19/2015	01/19/2015
15A0559-02	MW67_011915	Water	01/19/2015	01/19/2015
15A0559-03	MWFB01_011915	Water	01/19/2015	01/19/2015
15A0559-04	MWDUP01_011915	Water	01/19/2015	01/19/2015
15A0559-05	TB02_011915	Water	01/19/2015	01/19/2015
15A0559-06	SV90_011915	Soil Vapor	01/19/2015	01/19/2015

General Notes for York Project (SDG) No.: 15A0559

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 01/28/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: MW89_011915 **York Sample ID:** 15A0559-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 2:20 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS

Sample Information

Client Sample ID: MW89_011915 **York Sample ID:** 15A0559-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 2:20 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
67-66-3	**Chloroform**	**1.1**		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:29	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*106 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*93.1 %*	*79-122*

Sample Information

Client Sample ID: MW89_011915 **York Sample ID:** 15A0559-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 2:20 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*98.7 %*			*81-117*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
208-96-8	Acenaphthylene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
98-86-2	Acetophenone	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
62-53-3	Aniline	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
120-12-7	Anthracene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
1912-24-9	Atrazine	ND		ug/L	0.690	0.690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
100-52-7	Benzaldehyde	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
92-87-5	Benzidine	ND		ug/L	13.8	27.6	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
65-85-0	Benzoic acid	ND		ug/L	34.5	69.0	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
100-51-6	Benzyl alcohol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
92-52-4	1,1'-Biphenyl	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
105-60-2	Caprolactam	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
86-74-8	Carbazole	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
106-47-8	4-Chloroaniline	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
95-57-8	2-Chlorophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
218-01-9	Chrysene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH

Sample Information

Client Sample ID: MW89_011915 **York Sample ID:** 15A0559-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 2:20 pm	01/19/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	Dibenzofuran	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
84-66-2	Diethyl phthalate	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
131-11-3	Dimethyl phthalate	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.690	0.690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
206-44-0	Fluoranthene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
86-73-7	Fluorene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
118-74-1	Hexachlorobenzene	ND		ug/L	0.0276	0.0276	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
87-68-3	Hexachlorobutadiene	ND		ug/L	0.690	0.690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
67-72-1	Hexachloroethane	ND		ug/L	0.690	0.690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
78-59-1	Isophorone	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
95-48-7	2-Methylphenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
91-20-3	Naphthalene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
99-09-2	3-Nitroaniline	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
100-01-6	4-Nitroaniline	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
88-74-4	2-Nitroaniline	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
98-95-3	Nitrobenzene	ND		ug/L	0.345	0.345	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
100-02-7	4-Nitrophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
88-75-5	2-Nitrophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH

Sample Information

Client Sample ID: MW89_011915 **York Sample ID:** 15A0559-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 2:20 pm	01/19/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.690	0.690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.345	0.345	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
85-01-8	Phenanthrene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
108-95-2	Phenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
129-00-0	Pyrene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:12	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 17:32	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*42.5 %*	*10-47*
4165-62-2	*Surrogate: Phenol-d5*	*30.4 %*	*10-37*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*48.4 %*	*10-109*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*45.6 %*	*10-97*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*46.1 %*	*10-112*
1718-51-0	*Surrogate: Terphenyl-d14*	*55.4 %*	*10-137*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
72-55-9	4,4'-DDE	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
50-29-3	4,4'-DDT	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
309-00-2	Aldrin	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
319-84-6	alpha-BHC	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
319-85-7	beta-BHC	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
57-74-9	Chlordane, total	ND		ug/L	0.0516	0.0516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
5103-74-2	gamma-Chlordane	ND		ug/L	0.0129	0.0129	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
319-86-8	delta-BHC	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
60-57-1	Dieldrin	ND		ug/L	0.00258	0.00258	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
959-98-8	Endosulfan I	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
33213-65-9	Endosulfan II	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW

Sample Information

Client Sample ID: MW89_011915 **York Sample ID:** 15A0559-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 2:20 pm	01/19/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-20-8	Endrin	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
7421-93-4	Endrin aldehyde	ND		ug/L	0.0129	0.0129	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
53494-70-5	Endrin ketone	ND		ug/L	0.0129	0.0129	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
76-44-8	Heptachlor	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
5103-71-9	alpha-Chlordane	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
72-43-5	Methoxychlor	ND		ug/L	0.00516	0.00516	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW
8001-35-2	Toxaphene	ND		ug/L	0.129	0.129	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:06	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*48.8 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*59.0 %*	*30-120*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0645	0.0645	1	EPA 8082A	01/20/2015 08:00	01/20/2015 16:55	AMC
11104-28-2	Aroclor 1221	ND		ug/L	0.0645	0.0645	1	EPA 8082A	01/20/2015 08:00	01/20/2015 16:55	AMC
11141-16-5	Aroclor 1232	ND		ug/L	0.0645	0.0645	1	EPA 8082A	01/20/2015 08:00	01/20/2015 16:55	AMC
53469-21-9	Aroclor 1242	ND		ug/L	0.0645	0.0645	1	EPA 8082A	01/20/2015 08:00	01/20/2015 16:55	AMC
12672-29-6	Aroclor 1248	ND		ug/L	0.0645	0.0645	1	EPA 8082A	01/20/2015 08:00	01/20/2015 16:55	AMC
11097-69-1	Aroclor 1254	ND		ug/L	0.0645	0.0645	1	EPA 8082A	01/20/2015 08:00	01/20/2015 16:55	AMC
11096-82-5	Aroclor 1260	ND		ug/L	0.0645	0.0645	1	EPA 8082A	01/20/2015 08:00	01/20/2015 16:55	AMC
1336-36-3	* Total PCBs	ND		ug/L	0.0645	0.0645	1	EPA 8082A	01/20/2015 08:00	01/20/2015 16:55	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*49.3 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*42.3 %*	*30-120*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**179**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-39-3	**Barium**	**82**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW

Sample Information

Client Sample ID: MW89_011915 **York Sample ID:** 15A0559-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 2:20 pm	01/19/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-70-2	**Calcium**	**64900**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7439-89-6	**Iron**	**1260**		ug/L	20	20	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7439-92-1	**Lead**	**4**		ug/L	3	3	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7439-95-4	**Magnesium**	**17400**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7439-96-5	**Manganese**	**387**		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-09-7	**Potassium**	**7080**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-23-5	**Sodium**	**138000**		ug/L	100	100	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW
7440-66-6	**Zinc**	**13**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:21	MW

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-39-3	**Barium**	**85**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-70-2	**Calcium**	**69300**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7439-89-6	**Iron**	**1240**		ug/L	20	20	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7439-95-4	**Magnesium**	**18700**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7439-96-5	**Manganese**	**442**		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW

Sample Information

Client Sample ID: MW89_011915 **York Sample ID:** 15A0559-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 2:20 pm	01/19/2015

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-09-7	**Potassium**	**7010**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-23-5	**Sodium**	**140000**		ug/L	100	100	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW
7440-66-6	Zinc	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 21:55	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	01/21/2015 11:27	01/21/2015 15:49	AA

Mercury by 7473, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	01/21/2015 11:27	01/21/2015 15:49	AA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	10.0	10.0	1	EPA 7196A	01/19/2015 20:00	01/19/2015 20:00	SCA

Chromium, Hexavalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	6.00	10.0	1	EPA 7196A	01/19/2015 20:00	01/19/2015 20:00	SCA

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	01/26/2015 14:39	01/26/2015 14:45	SCA

Chromium, Trivalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: MW89_011915 **York Sample ID:** 15A0559-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 2:20 pm	01/19/2015

Chromium, Trivalent-Dissolved

Log-in Notes:

Sample Notes:

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	01/26/2015 14:41	01/26/2015 14:44	SCA

Sample Information

Client Sample ID: MW67_011915 **York Sample ID:** 15A0559-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 10:00 am	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS

Sample Information

Client Sample ID: MW67_011915 **York Sample ID:** 15A0559-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 10:00 am	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
67-64-1	**Acetone**	**3.0**	Cal-E, CCV-E, ICV-E	ug/L	1.0	2.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
99-87-6	**p-Isopropyltoluene**	**1.2**		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
75-65-0	**tert-Butyl alcohol (TBA)**	**1.7**		ug/L	0.50	1.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS

Sample Information

Client Sample ID: MW67_011915 **York Sample ID:** 15A0559-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 10:00 am	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/23/2015 07:56	01/23/2015 15:59	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*104 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*100 %*	*79-122*
2037-26-5	*Surrogate: Toluene-d8*	*108 %*	*81-117*

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
208-96-8	Acenaphthylene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
98-86-2	Acetophenone	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
62-53-3	Aniline	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
120-12-7	Anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
1912-24-9	Atrazine	ND		ug/L	1.00	1.00	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
100-52-7	Benzaldehyde	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
92-87-5	Benzidine	ND		ug/L	20.0	40.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
65-85-0	Benzoic acid	ND		ug/L	50.0	100	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
100-51-6	Benzyl alcohol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
92-52-4	1,1'-Biphenyl	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH

Sample Information

Client Sample ID: MW67_011915 **York Sample ID:** 15A0559-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 10:00 am	01/19/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-60-2	Caprolactam	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
86-74-8	Carbazole	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
106-47-8	4-Chloroaniline	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
95-57-8	2-Chlorophenol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
218-01-9	Chrysene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
132-64-9	Dibenzofuran	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
84-66-2	Diethyl phthalate	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
131-11-3	Dimethyl phthalate	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	1.00	1.00	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
206-44-0	Fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
86-73-7	**Fluorene**	**0.130**		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
118-74-1	Hexachlorobenzene	ND		ug/L	0.0200	0.0200	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
87-68-3	Hexachlorobutadiene	ND		ug/L	1.00	1.00	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
67-72-1	Hexachloroethane	ND		ug/L	1.00	1.00	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH

Sample Information

Client Sample ID: MW67_011915 **York Sample ID:** 15A0559-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 10:00 am	01/19/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
78-59-1	Isophorone	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
95-48-7	2-Methylphenol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
91-20-3	Naphthalene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
99-09-2	3-Nitroaniline	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
100-01-6	4-Nitroaniline	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
88-74-4	2-Nitroaniline	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
98-95-3	Nitrobenzene	ND		ug/L	0.500	0.500	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
100-02-7	4-Nitrophenol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
88-75-5	2-Nitrophenol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	1.00	1.00	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.500	0.500	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
85-01-8	Phenanthrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
108-95-2	Phenol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
129-00-0	Pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 14:12	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	5.00	10.0	2	EPA 8270D	01/22/2015 07:32	01/22/2015 18:04	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*17.2 %*	*10-47*
4165-62-2	*Surrogate: Phenol-d5*	*12.1 %*	*10-37*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*26.5 %*	*10-109*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*27.4 %*	*10-97*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*27.4 %*	*10-112*
1718-51-0	*Surrogate: Terphenyl-d14*	*32.5 %*	*10-137*

Sample Information

Client Sample ID: MW67_011915 **York Sample ID:** 15A0559-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 10:00 am	01/19/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
72-55-9	4,4'-DDE	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
50-29-3	4,4'-DDT	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
309-00-2	Aldrin	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
319-84-6	alpha-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
319-85-7	beta-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
57-74-9	Chlordane, total	ND		ug/L	0.0421	0.0421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
5103-74-2	gamma-Chlordane	ND		ug/L	0.0105	0.0105	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
319-86-8	delta-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
60-57-1	Dieldrin	ND		ug/L	0.00211	0.00211	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
959-98-8	Endosulfan I	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
33213-65-9	Endosulfan II	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
72-20-8	Endrin	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
7421-93-4	Endrin aldehyde	ND		ug/L	0.0105	0.0105	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
53494-70-5	Endrin ketone	ND		ug/L	0.0105	0.0105	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
76-44-8	Heptachlor	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
5103-71-9	alpha-Chlordane	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
72-43-5	Methoxychlor	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW
8001-35-2	Toxaphene	ND		ug/L	0.105	0.105	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:21	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*39.0 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*66.3 %*	*30-120*

Sample Information

Client Sample ID: MW67_011915 **York Sample ID:** 15A0559-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 10:00 am	01/19/2015

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:15	AMC
11104-28-2	Aroclor 1221	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:15	AMC
11141-16-5	Aroclor 1232	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:15	AMC
53469-21-9	Aroclor 1242	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:15	AMC
12672-29-6	Aroclor 1248	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:15	AMC
11097-69-1	Aroclor 1254	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:15	AMC
11096-82-5	Aroclor 1260	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:15	AMC
1336-36-3	* Total PCBs	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:15	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*42.4 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*49.3 %*	*30-120*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**297**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-39-3	**Barium**	**61**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-70-2	**Calcium**	**96800**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-50-8	**Copper**	**8**		ug/L	3	3	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7439-89-6	**Iron**	**433**		ug/L	20	20	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7439-92-1	**Lead**	**11**		ug/L	3	3	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7439-95-4	**Magnesium**	**23100**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7439-96-5	**Manganese**	**55**		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-09-7	**Potassium**	**11500**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-23-5	**Sodium**	**114000**		ug/L	100	100	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW

Sample Information

Client Sample ID: MW67_011915 **York Sample ID:** 15A0559-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 10:00 am	01/19/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW
7440-66-6	**Zinc**	**46**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:52	MW

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**11**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-39-3	**Barium**	**55**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-70-2	**Calcium**	**90900**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-50-8	**Copper**	**3**		ug/L	3	3	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7439-89-6	Iron	ND		ug/L	20	20	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7439-95-4	**Magnesium**	**22400**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7439-96-5	**Manganese**	**39**		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-09-7	**Potassium**	**11200**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-23-5	**Sodium**	**113000**		ug/L	100	100	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW
7440-66-6	**Zinc**	**19**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:14	MW

Sample Information

Client Sample ID: MW67_011915 **York Sample ID:** 15A0559-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 10:00 am	01/19/2015

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	01/21/2015 11:27	01/21/2015 15:49	AA

Mercury by 7473, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	01/21/2015 11:27	01/21/2015 15:49	AA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	10.0	10.0	1	EPA 7196A	01/19/2015 20:00	01/19/2015 20:00	SCA

Chromium, Hexavalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	6.00	10.0	1	EPA 7196A	01/19/2015 20:00	01/19/2015 20:00	SCA

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	01/26/2015 14:39	01/26/2015 14:45	SCA

Chromium, Trivalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	01/26/2015 14:41	01/26/2015 14:44	SCA

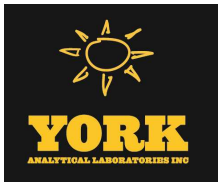
Sample Information

Client Sample ID: MWFB01_011915 **York Sample ID:** 15A0559-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 1:45 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**



Sample Information

Client Sample ID: **MWFB01_011915** **York Sample ID:** **15A0559-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 1:45 pm	01/19/2015

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
67-64-1	**Acetone**	**14**	Cal-E, CCV-E, ICV-E	ug/L	1.0	2.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS

Sample Information

Client Sample ID: MWFB01_011915 **York Sample ID:** 15A0559-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 1:45 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/23/2015 07:56	01/23/2015 16:32	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*103 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*96.0 %*	*79-122*
2037-26-5	*Surrogate: Toluene-d8*	*100 %*	*81-117*

Sample Information

Client Sample ID: MWFB01_011915 **York Sample ID:** 15A0559-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 1:45 pm	01/19/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
208-96-8	Acenaphthylene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
98-86-2	Acetophenone	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
62-53-3	Aniline	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
120-12-7	Anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
1912-24-9	Atrazine	ND		ug/L	0.500	0.500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
100-52-7	Benzaldehyde	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
92-87-5	Benzidine	ND		ug/L	10.0	20.0	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
65-85-0	Benzoic acid	ND		ug/L	25.0	50.0	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
100-51-6	Benzyl alcohol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
92-52-4	1,1'-Biphenyl	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
105-60-2	Caprolactam	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
86-74-8	Carbazole	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
218-01-9	Chrysene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
132-64-9	Dibenzofuran	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH

Sample Information

Client Sample ID: MWFB01_011915 **York Sample ID:** 15A0559-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 1:45 pm	01/19/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
117-81-7	**Bis(2-ethylhexyl)phthalate**	**0.960**		ug/L	0.500	0.500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
206-44-0	Fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
86-73-7	Fluorene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
118-74-1	Hexachlorobenzene	ND		ug/L	0.0200	0.0200	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	0.500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
67-72-1	Hexachloroethane	ND		ug/L	0.500	0.500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
78-59-1	Isophorone	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
95-48-7	2-Methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
91-20-3	Naphthalene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
99-09-2	3-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
98-95-3	Nitrobenzene	ND		ug/L	0.250	0.250	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.500	0.500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.250	0.250	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH
85-01-8	Phenanthrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 15:47	KH

Sample Information

Client Sample ID: MWFB01_011915 **York Sample ID:** 15A0559-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 1:45 pm	01/19/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-95-2	Phenol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
129-00-0	Pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D	01/22/2015 07:32	01/22/2015 18:37	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*41.5 %*	*10-47*
4165-62-2	*Surrogate: Phenol-d5*	*27.3 %*	*10-37*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*55.9 %*	*10-109*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*49.9 %*	*10-97*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*44.6 %*	*10-112*
1718-51-0	*Surrogate: Terphenyl-d14*	*56.7 %*	*10-137*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
72-55-9	4,4'-DDE	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
50-29-3	4,4'-DDT	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
309-00-2	Aldrin	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
319-84-6	alpha-BHC	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
319-85-7	beta-BHC	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
57-74-9	Chlordane, total	ND		ug/L	0.0432	0.0432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
5103-74-2	gamma-Chlordane	ND		ug/L	0.0108	0.0108	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
319-86-8	delta-BHC	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
60-57-1	Dieldrin	ND		ug/L	0.00216	0.00216	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
959-98-8	Endosulfan I	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
33213-65-9	Endosulfan II	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
72-20-8	Endrin	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
7421-93-4	Endrin aldehyde	ND		ug/L	0.0108	0.0108	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
53494-70-5	Endrin ketone	ND		ug/L	0.0108	0.0108	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
76-44-8	Heptachlor	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW

Sample Information

Client Sample ID: MWFB01_011915 **York Sample ID:** 15A0559-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 1:45 pm	01/19/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
5103-71-9	alpha-Chlordane	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
72-43-5	Methoxychlor	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW
8001-35-2	Toxaphene	ND		ug/L	0.108	0.108	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:36	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*40.0 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*64.0 %*	*30-120*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:34	AMC
11104-28-2	Aroclor 1221	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:34	AMC
11141-16-5	Aroclor 1232	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:34	AMC
53469-21-9	Aroclor 1242	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:34	AMC
12672-29-6	Aroclor 1248	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:34	AMC
11097-69-1	Aroclor 1254	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:34	AMC
11096-82-5	Aroclor 1260	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:34	AMC
1336-36-3	* Total PCBs	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:34	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*42.9 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*52.2 %*	*30-120*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-39-3	Barium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-70-2	**Calcium**	**64**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW

Sample Information

Client Sample ID: MWFB01_011915 **York Sample ID:** 15A0559-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 1:45 pm	01/19/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7439-89-6	Iron	ND		ug/L	20	20	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7439-95-4	Magnesium	ND		ug/L	50	50	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7439-96-5	Manganese	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-09-7	Potassium	ND		ug/L	50	50	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-23-5	**Sodium**	**351**		ug/L	100	100	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW
7440-66-6	**Zinc**	**11**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/20/2015 23:57	MW

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-39-3	Barium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-70-2	**Calcium**	**67**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7439-89-6	Iron	ND		ug/L	20	20	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7439-95-4	Magnesium	ND		ug/L	50	50	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7439-96-5	Manganese	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-09-7	Potassium	ND		ug/L	50	50	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-23-5	**Sodium**	**325**		ug/L	100	100	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW

Sample Information

Client Sample ID: MWFB01_011915 **York Sample ID:** 15A0559-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 1:45 pm	01/19/2015

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW
7440-66-6	Zinc	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:19	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	01/21/2015 11:27	01/21/2015 15:49	AA

Mercury by 7473, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	01/21/2015 11:27	01/21/2015 15:49	AA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	10.0	10.0	1	EPA 7196A	01/19/2015 20:00	01/19/2015 20:00	SCA

Chromium, Hexavalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	6.00	10.0	1	EPA 7196A	01/19/2015 20:00	01/19/2015 20:00	SCA

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	01/26/2015 14:39	01/26/2015 14:45	SCA

Chromium, Trivalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	01/26/2015 14:41	01/26/2015 14:44	SCA

Sample Information

Client Sample ID: **MWDUP01_011915** **York Sample ID:** **15A0559-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 3:00 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS

Sample Information

Client Sample ID: MWDUP01_011915 **York Sample ID:** 15A0559-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 3:00 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
67-66-3	**Chloroform**	**1.1**		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:04	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*101 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*96.4 %*	*79-122*

Sample Information

Client Sample ID: MWDUP01_011915 **York Sample ID:** 15A0559-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 3:00 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*95.7 %*			*81-117*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
208-96-8	Acenaphthylene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
98-86-2	Acetophenone	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
62-53-3	Aniline	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
120-12-7	Anthracene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
1912-24-9	Atrazine	ND		ug/L	0.690	0.690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
100-52-7	Benzaldehyde	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
92-87-5	Benzidine	ND		ug/L	13.8	27.6	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
65-85-0	Benzoic acid	ND		ug/L	34.5	69.0	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
100-51-6	Benzyl alcohol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
92-52-4	1,1'-Biphenyl	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
105-60-2	Caprolactam	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
86-74-8	Carbazole	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
106-47-8	4-Chloroaniline	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
95-57-8	2-Chlorophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
218-01-9	Chrysene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH

Sample Information

Client Sample ID: MWDUP01_011915 **York Sample ID:** 15A0559-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 3:00 pm	01/19/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	Dibenzofuran	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
84-66-2	Diethyl phthalate	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
131-11-3	Dimethyl phthalate	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
117-81-7	**Bis(2-ethylhexyl)phthalate**	**2.46**		ug/L	0.690	0.690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
206-44-0	Fluoranthene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
86-73-7	Fluorene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
118-74-1	Hexachlorobenzene	ND		ug/L	0.0276	0.0276	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
87-68-3	Hexachlorobutadiene	ND		ug/L	0.690	0.690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
67-72-1	Hexachloroethane	ND		ug/L	0.690	0.690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
78-59-1	Isophorone	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
95-48-7	2-Methylphenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
91-20-3	Naphthalene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
99-09-2	3-Nitroaniline	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
100-01-6	4-Nitroaniline	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
88-74-4	2-Nitroaniline	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
98-95-3	Nitrobenzene	ND		ug/L	0.345	0.345	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
100-02-7	4-Nitrophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
88-75-5	2-Nitrophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH

Sample Information

Client Sample ID: MWDUP01_011915 **York Sample ID:** 15A0559-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 3:00 pm	01/19/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.690	0.690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.345	0.345	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
85-01-8	Phenanthrene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 16:18	KH
108-95-2	Phenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
129-00-0	Pyrene	ND		ug/L	0.0690	0.0690	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	3.45	6.90	1	EPA 8270D	01/22/2015 07:32	01/22/2015 19:09	KH

	Surrogate Recoveries	Result		Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*50.9 %*	S-08	*10-47*
4165-62-2	*Surrogate: Phenol-d5*	*38.9 %*	S-08	*10-37*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*54.0 %*		*10-109*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*48.4 %*		*10-97*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*44.8 %*		*10-112*
1718-51-0	*Surrogate: Terphenyl-d14*	*52.2 %*		*10-137*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
72-55-9	4,4'-DDE	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
50-29-3	4,4'-DDT	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
309-00-2	Aldrin	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
319-84-6	alpha-BHC	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
319-85-7	beta-BHC	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
57-74-9	Chlordane, total	ND		ug/L	0.0457	0.0457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
5103-74-2	gamma-Chlordane	ND		ug/L	0.0114	0.0114	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
319-86-8	delta-BHC	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
60-57-1	Dieldrin	ND		ug/L	0.00229	0.00229	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
959-98-8	Endosulfan I	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
33213-65-9	Endosulfan II	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW

Sample Information

Client Sample ID: MWDUP01_011915 **York Sample ID:** 15A0559-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 3:00 pm	01/19/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-20-8	Endrin	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
7421-93-4	Endrin aldehyde	ND		ug/L	0.0114	0.0114	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
53494-70-5	Endrin ketone	ND		ug/L	0.0114	0.0114	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
76-44-8	Heptachlor	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
5103-71-9	alpha-Chlordane	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
72-43-5	Methoxychlor	ND		ug/L	0.00457	0.00457	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW
8001-35-2	Toxaphene	ND		ug/L	0.114	0.114	1	EPA 8081B	01/20/2015 08:00	01/21/2015 17:51	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*46.0 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*46.6 %*	*30-120*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0571	0.0571	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:53	AMC
11104-28-2	Aroclor 1221	ND		ug/L	0.0571	0.0571	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:53	AMC
11141-16-5	Aroclor 1232	ND		ug/L	0.0571	0.0571	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:53	AMC
53469-21-9	Aroclor 1242	ND		ug/L	0.0571	0.0571	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:53	AMC
12672-29-6	Aroclor 1248	ND		ug/L	0.0571	0.0571	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:53	AMC
11097-69-1	Aroclor 1254	ND		ug/L	0.0571	0.0571	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:53	AMC
11096-82-5	Aroclor 1260	ND		ug/L	0.0571	0.0571	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:53	AMC
1336-36-3	* Total PCBs	ND		ug/L	0.0571	0.0571	1	EPA 8082A	01/20/2015 08:00	01/20/2015 17:53	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*49.3 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*36.8 %*	*30-120*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**140**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-39-3	**Barium**	**81**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW

Sample Information

Client Sample ID: **MWDUP01_011915** **York Sample ID:** **15A0559-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 3:00 pm	01/19/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-70-2	**Calcium**	**64400**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7439-89-6	**Iron**	**1140**		ug/L	20	20	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7439-95-4	**Magnesium**	**17200**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7439-96-5	**Manganese**	**384**		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-09-7	**Potassium**	**7010**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-23-5	**Sodium**	**141000**		ug/L	100	100	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW
7440-66-6	**Zinc**	**13**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:20	01/21/2015 00:02	MW

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-39-3	**Barium**	**86**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-70-2	**Calcium**	**69300**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7439-89-6	**Iron**	**1290**		ug/L	20	20	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7439-95-4	**Magnesium**	**18900**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7439-96-5	**Manganese**	**450**		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW

Sample Information

Client Sample ID: **MWDUP01_011915** **York Sample ID:** **15A0559-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 3:00 pm	01/19/2015

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-09-7	**Potassium**	**7130**		ug/L	50	50	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-23-5	**Sodium**	**141000**		ug/L	100	100	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW
7440-66-6	**Zinc**	**14**		ug/L	10	10	1	EPA 6010C	01/20/2015 14:13	01/20/2015 22:37	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	01/21/2015 11:27	01/21/2015 15:49	AA

Mercury by 7473, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	01/21/2015 11:27	01/21/2015 15:49	AA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	10.0	10.0	1	EPA 7196A	01/19/2015 20:00	01/19/2015 20:00	SCA

Chromium, Hexavalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	6.00	10.0	1	EPA 7196A	01/19/2015 20:00	01/19/2015 20:00	SCA

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	01/26/2015 14:39	01/26/2015 14:45	SCA

Chromium, Trivalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: MWDUP01_011915 **York Sample ID:** 15A0559-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 3:00 pm	01/19/2015

Chromium, Trivalent-Dissolved

Log-in Notes:

Sample Notes:

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	01/26/2015 14:41	01/26/2015 14:44	SCA

Sample Information

Client Sample ID: TB02_011915 **York Sample ID:** 15A0559-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 3:00 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS

Sample Information

Client Sample ID: TB02_011915 **York Sample ID:** 15A0559-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 3:00 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS

Sample Information

Client Sample ID: TB02_011915 **York Sample ID:** 15A0559-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Water	January 19, 2015 3:00 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/23/2015 07:56	01/23/2015 17:37	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*113 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*102 %*	*79-122*
2037-26-5	*Surrogate: Toluene-d8*	*100 %*	*81-117*

Sample Information

Client Sample ID: SV90_011915 **York Sample ID:** 15A0559-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Soil Vapor	January 19, 2015 9:00 am	01/19/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/m³	1.2	1.2	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
108-05-4	Vinyl acetate	ND		ug/m³	6.8	6.8	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
79-01-6	Trichloroethylene	ND		ug/m³	2.6	2.6	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	8.8	8.8	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	7.7	7.7	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
108-88-3	Toluene	ND		ug/m³	7.3	7.3	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
109-99-9	* Tetrahydrofuran	ND		ug/m³	5.7	5.7	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
127-18-4	Tetrachloroethylene	ND		ug/m³	3.3	3.3	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
100-42-5	Styrene	ND		ug/m³	8.3	8.3	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
115-07-1	* Propylene	ND		ug/m³	3.3	3.3	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
622-96-8	*** p-Ethyltoluene**	**12**		ug/m³	9.5	9.5	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
179601-23-1	p- & m- Xylenes	ND		ug/m³	17	17	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB

Sample Information

Client Sample ID: SV90_011915 **York Sample ID:** 15A0559-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Soil Vapor	January 19, 2015 9:00 am	01/19/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-47-6	o-Xylene	ND		ug/m³	8.4	8.4	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
110-54-3	**n-Hexane**	**15**		ug/m³	6.8	6.8	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
142-82-5	n-Heptane	ND		ug/m³	7.9	7.9	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
75-09-2	**Methylene chloride**	**35**		ug/m³	13	13	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	7.0	7.0	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	7.9	7.9	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
67-63-0	Isopropanol	ND		ug/m³	9.5	9.5	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
87-68-3	Hexachlorobutadiene	ND		ug/m³	21	21	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
100-41-4	Ethyl Benzene	ND		ug/m³	8.4	8.4	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
141-78-6	* Ethyl acetate	ND		ug/m³	14	14	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
110-82-7	Cyclohexane	ND		ug/m³	6.7	6.7	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	8.8	8.8	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	7.7	7.7	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
74-87-3	Chloromethane	ND		ug/m³	4.0	4.0	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
67-66-3	**Chloroform**	**55**		ug/m³	9.5	9.5	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
75-00-3	Chloroethane	ND		ug/m³	5.1	5.1	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
56-23-5	Carbon tetrachloride	ND		ug/m³	3.0	3.0	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
75-15-0	**Carbon disulfide**	**13**		ug/m³	6.0	6.0	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
74-83-9	Bromomethane	ND		ug/m³	7.5	7.5	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
75-25-2	Bromoform	ND		ug/m³	20	20	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
75-27-4	Bromodichloromethane	ND		ug/m³	12	12	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
100-44-7	Benzyl chloride	ND		ug/m³	10	10	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
71-43-2	Benzene	ND		ug/m³	6.2	6.2	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
67-64-1	**Acetone**	**19**		ug/m³	4.6	4.6	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
591-78-6	* 2-Hexanone	ND		ug/m³	16	16	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
78-93-3	2-Butanone	ND		ug/m³	5.7	5.7	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
123-91-1	1,4-Dioxane	ND		ug/m³	7.0	7.0	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	12	12	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	12	12	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
106-99-0	1,3-Butadiene	ND		ug/m³	8.4	8.4	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m³	9.5	9.5	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	14	14	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
78-87-5	1,2-Dichloropropane	ND		ug/m³	9.0	9.0	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
107-06-2	1,2-Dichloroethane	ND		ug/m³	7.8	7.8	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	12	12	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
95-63-6	**1,2,4-Trimethylbenzene**	**14**		ug/m³	9.5	9.5	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB

Sample Information

Client Sample ID: SV90_011915 **York Sample ID:** 15A0559-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0559	170275403	Soil Vapor	January 19, 2015 9:00 am	01/19/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	14	14	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
75-35-4	1,1-Dichloroethylene	ND		ug/m³	7.7	7.7	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
75-34-3	1,1-Dichloroethane	ND		ug/m³	7.8	7.8	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m³	11	11	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	11	11	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	15	15	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	13	13	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	11	11	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
75-71-8	Dichlorodifluoromethane	ND		ug/m³	9.6	9.6	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
106-93-4	1,2-Dibromoethane	ND		ug/m³	15	15	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
124-48-1	Dibromochloromethane	ND		ug/m³	16	16	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
80-62-6	Methyl Methacrylate	ND		ug/m³	7.9	7.9	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB
108-90-7	Chlorobenzene	ND		ug/m³	8.9	8.9	19.38	EPA TO-15	01/22/2015 17:15	01/24/2015 13:18	RQB

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: p-Bromofluorobenzene*	*96.1 %*	*72-118*

Analytical Batch Summary

Batch ID: BA50817 **Preparation Method:** EPA SW846-3510C Low Level **Prepared By:** KAT

YORK Sample ID	Client Sample ID	Preparation Date
15A0559-01	MW89_011915	01/20/15
15A0559-01	MW89_011915	01/20/15
15A0559-02	MW67_011915	01/20/15
15A0559-02	MW67_011915	01/20/15
15A0559-03	MWFB01_011915	01/20/15
15A0559-03	MWFB01_011915	01/20/15
15A0559-04	MWDUP01_011915	01/20/15
15A0559-04	MWDUP01_011915	01/20/15
BA50817-BLK1	Blank	01/20/15
BA50817-BLK1	Blank	01/20/15
BA50817-BS1	LCS	01/20/15
BA50817-BS2	LCS	01/20/15
BA50817-BSD1	LCS Dup	01/20/15
BA50817-BSD2	LCS Dup	01/20/15

Batch ID: BA50844 **Preparation Method:** Analysis Preparation **Prepared By:** SCA

YORK Sample ID	Client Sample ID	Preparation Date
15A0559-01	MW89_011915	01/19/15
15A0559-02	MW67_011915	01/19/15
15A0559-03	MWFB01_011915	01/19/15
15A0559-04	MWDUP01_011915	01/19/15
BA50844-BLK1	Blank	01/19/15
BA50844-BS1	LCS	01/19/15
BA50844-DUP1	Duplicate	01/19/15
BA50844-MS1	Matrix Spike	01/19/15

Batch ID: BA50851 **Preparation Method:** EPA 3010A **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0559-01	MW89_011915	01/20/15
15A0559-02	MW67_011915	01/20/15
15A0559-03	MWFB01_011915	01/20/15
15A0559-04	MWDUP01_011915	01/20/15
BA50851-BLK1	Blank	01/20/15
BA50851-DUP1	Duplicate	01/20/15
BA50851-MS1	Matrix Spike	01/20/15
BA50851-SRM1	Reference	01/20/15
BA50851-SRM2	Reference	01/20/15

Batch ID: BA50852 **Preparation Method:** EPA 3010A **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0559-01	MW89_011915	01/20/15

15A0559-02	MW67_011915	01/20/15
15A0559-03	MWFB01_011915	01/20/15
15A0559-04	MWDUP01_011915	01/20/15
BA50852-BLK1	Blank	01/20/15
BA50852-DUP1	Duplicate	01/20/15
BA50852-MS1	Matrix Spike	01/20/15
BA50852-SRM1	Reference	01/20/15
BA50852-SRM2	Reference	01/20/15

Batch ID: BA50898 **Preparation Method:** EPA 7473 water **Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
15A0559-01	MW89_011915	01/21/15
15A0559-02	MW67_011915	01/21/15
15A0559-03	MWFB01_011915	01/21/15
15A0559-04	MWDUP01_011915	01/21/15
BA50898-BLK1	Blank	01/21/15
BA50898-SRM1	Reference	01/21/15

Batch ID: BA50946 **Preparation Method:** EPA 3510C **Prepared By:** KAT

YORK Sample ID	Client Sample ID	Preparation Date
15A0559-01	MW89_011915	01/22/15
15A0559-02	MW67_011915	01/22/15
15A0559-03	MWFB01_011915	01/22/15
15A0559-04	MWDUP01_011915	01/22/15
BA50946-BLK1	Blank	01/22/15
BA50946-BS1	LCS	01/22/15
BA50946-BS2	LCS	01/22/15
BA50946-BSD1	LCS Dup	01/22/15

Batch ID: BA51009 **Preparation Method:** EPA TO15 PREP **Prepared By:** RQB

YORK Sample ID	Client Sample ID	Preparation Date
15A0559-06	SV90_011915	01/22/15
BA51009-BLK1	Blank	01/22/15
BA51009-BS1	LCS	01/22/15

Batch ID: BA51052 **Preparation Method:** EPA 5030B **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0559-01	MW89_011915	01/23/15
15A0559-02	MW67_011915	01/23/15
15A0559-03	MWFB01_011915	01/23/15
15A0559-04	MWDUP01_011915	01/23/15
15A0559-05	TB02_011915	01/23/15
BA51052-BLK1	Blank	01/23/15
BA51052-BS1	LCS	01/23/15
BA51052-BSD1	LCS Dup	01/23/15

Batch ID: BA51137 **Preparation Method:** Analysis Preparation **Prepared By:** SCA

YORK Sample ID	Client Sample ID	Preparation Date
15A0559-01	MW89_011915	01/26/15
15A0559-02	MW67_011915	01/26/15
15A0559-03	MWFB01_011915	01/26/15
15A0559-04	MWDUP01_011915	01/26/15

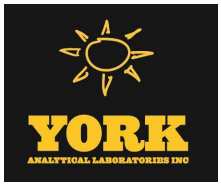
Batch ID: BA51139 **Preparation Method:** *** DEFAULT PREP *** **Prepared By:** SCA

YORK Sample ID	Client Sample ID	Preparation Date
15A0559-01	MW89_011915	01/26/15
15A0559-02	MW67_011915	01/26/15
15A0559-03	MWFB01_011915	01/26/15
15A0559-04	MWDUP01_011915	01/26/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51052 - EPA 5030B											
Blank (BA51052-BLK1)											Prepared & Analyzed: 01/23/2015
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L								
1,1,1-Trichloroethane	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1-Dichloroethane	ND	0.50	"								
1,1-Dichloroethylene	ND	0.50	"								
Bromochloromethane	ND	0.50	"								
1,2,3-Trichloropropane	ND	0.50	"								
1,2,4-Trichlorobenzene	0.46	0.50	"								
1,2,4-Trimethylbenzene	ND	0.50	"								
1,2-Dibromo-3-chloropropane	ND	0.50	"								
1,2-Dibromoethane	ND	0.50	"								
1,2-Dichlorobenzene	ND	0.50	"								
1,2-Dichloroethane	ND	0.50	"								
1,2-Dichloropropane	ND	0.50	"								
1,3,5-Trimethylbenzene	ND	0.50	"								
1,3-Dichlorobenzene	ND	0.50	"								
1,4-Dichlorobenzene	ND	0.50	"								
1,4-Dioxane	ND	80	"								
Cyclohexane	ND	0.50	"								
2-Butanone	ND	0.50	"								
2-Hexanone	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.50	"								
Acetone	ND	2.0	"								
Acrolein	ND	0.50	"								
Acrylonitrile	ND	0.50	"								
Benzene	ND	0.50	"								
Bromodichloromethane	ND	0.50	"								
Bromoform	ND	0.50	"								
Bromomethane	ND	0.50	"								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Hexachlorobutadiene	ND	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylene chloride	ND	2.0	"								
n-Butylbenzene	ND	0.50	"								
n-Propylbenzene	ND	0.50	"								



Volatile Organic Compounds by GC/MS - Quality Control Data

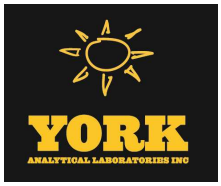
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51052 - EPA 5030B											
Blank (BA51052-BLK1)								Prepared & Analyzed: 01/23/2015			
o-Xylene	ND	0.50	ug/L								
1,2,3-Trichlorobenzene	0.74	0.50	"								
p- & m- Xylenes	ND	1.0	"								
p-Isopropyltoluene	ND	0.50	"								
sec-Butylbenzene	ND	0.50	"								
Styrene	ND	0.50	"								
tert-Butyl alcohol (TBA)	ND	1.0	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	*10.2*		*"*	*10.0*		*102*	*69-130*				
Surrogate: p-Bromofluorobenzene	*9.58*		*"*	*10.0*		*95.8*	*79-122*				
Surrogate: Toluene-d8	*10.9*		*"*	*10.0*		*109*	*81-117*				
LCS (BA51052-BS1)								Prepared & Analyzed: 01/23/2015			
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		101	82-126				
1,1,1-Trichloroethane	8.4		"	10.0		84.5	78-136				
1,1,2,2-Tetrachloroethane	11		"	10.0		108	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.0		"	10.0		80.1	54-165				
1,1,2-Trichloroethane	10		"	10.0		103	82-123				
1,1-Dichloroethane	9.0		"	10.0		90.2	82-129				
1,1-Dichloroethylene	8.7		"	10.0		86.9	68-138				
Bromochloromethane	9.2		"	10.0		91.8	77-128				
1,2,3-Trichloropropane	10		"	10.0		102	77-128				
1,2,4-Trichlorobenzene	10		"	10.0		100	76-137				
1,2,4-Trimethylbenzene	10		"	10.0		99.6	82-132				
1,2-Dibromo-3-chloropropane	11		"	10.0		113	45-147				
1,2-Dibromoethane	10		"	10.0		102	83-124				
1,2-Dichlorobenzene	11		"	10.0		106	79-123				
1,2-Dichloroethane	8.7		"	10.0		87.1	73-132				
1,2-Dichloropropane	9.3		"	10.0		93.2	78-126				
1,3,5-Trimethylbenzene	10		"	10.0		103	80-131				
1,3-Dichlorobenzene	10		"	10.0		103	86-122				
1,4-Dichlorobenzene	9.8		"	10.0		98.4	85-124				
1,4-Dioxane	320		"	200		161	10-349				
Cyclohexane	8.0		"	10.0		80.1	63-149				
2-Butanone	10		"	10.0		102	49-152				
2-Hexanone	9.9		"	10.0		99.2	51-146				
4-Methyl-2-pentanone	10		"	10.0		103	57-145				
Acetone	7.1		"	10.0		70.8	14-150				
Acrolein	20		"	10.0		196	10-153	High Bias			
Acrylonitrile	10		"	10.0		105	51-150				
Benzene	8.6		"	10.0		86.3	85-126				
Bromodichloromethane	9.6		"	10.0		96.2	79-128				
Bromoform	11		"	10.0		109	78-133				
Bromomethane	7.7		"	10.0		76.9	43-168				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51052 - EPA 5030B											
LCS (BA51052-BS1)								Prepared & Analyzed: 01/23/2015			
Carbon disulfide	9.0		ug/L	10.0		89.6	68-146				
Carbon tetrachloride	8.6		"	10.0		85.6	77-141				
Chlorobenzene	10		"	10.0		101	88-120				
Chloroethane	8.4		"	10.0		84.3	65-136				
Chloroform	9.0		"	10.0		89.9	82-128				
Chloromethane	7.3		"	10.0		73.1	43-155				
cis-1,2-Dichloroethylene	9.3		"	10.0		92.7	83-129				
cis-1,3-Dichloropropylene	11		"	10.0		108	80-131				
Dibromochloromethane	10		"	10.0		99.6	80-130				
Dibromomethane	9.7		"	10.0		97.2	72-134				
Dichlorodifluoromethane	6.8		"	10.0		68.1	44-144				
Ethyl Benzene	9.7		"	10.0		96.9	80-131				
Methylcyclohexane	9.1		"	10.0		90.8	72-143				
Hexachlorobutadiene	9.6		"	10.0		96.1	67-146				
Isopropylbenzene	10		"	10.0		104	76-140				
Methyl acetate	9.4		"	10.0		94.2	51-139				
Methyl tert-butyl ether (MTBE)	9.5		"	10.0		94.9	76-135				
Methylene chloride	8.6		"	10.0		85.5	55-137				
n-Butylbenzene	10		"	10.0		101	79-132				
n-Propylbenzene	10		"	10.0		101	78-133				
o-Xylene	9.6		"	10.0		96.5	78-130				
1,2,3-Trichlorobenzene	9.5		"	10.0		95.4	76-136				
p- & m- Xylenes	19		"	20.0		97.0	77-133				
p-Isopropyltoluene	10		"	10.0		100	81-136				
sec-Butylbenzene	11		"	10.0		108	79-137				
Styrene	10		"	10.0		103	67-132				
tert-Butyl alcohol (TBA)	10		"	10.0		102	25-162				
tert-Butylbenzene	10		"	10.0		101	77-138				
Tetrachloroethylene	9.4		"	10.0		94.4	82-131				
Toluene	9.4		"	10.0		94.2	80-127				
trans-1,2-Dichloroethylene	9.2		"	10.0		91.6	80-132				
trans-1,3-Dichloropropylene	10		"	10.0		104	78-131				
Trichloroethylene	9.5		"	10.0		94.7	82-128				
Trichlorofluoromethane	8.0		"	10.0		79.8	67-139				
Vinyl Chloride	7.9		"	10.0		79.0	58-145				
Surrogate: 1,2-Dichloroethane-d4	*10.3*		*"*	*10.0*		*103*	*69-130*				
Surrogate: p-Bromofluorobenzene	*9.91*		*"*	*10.0*		*99.1*	*79-122*				
Surrogate: Toluene-d8	*10.1*		*"*	*10.0*		*101*	*81-117*				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51052 - EPA 5030B											
LCS Dup (BA51052-BSD1)								Prepared & Analyzed: 01/23/2015			
1,1,1,2-Tetrachloroethane	9.8		ug/L	10.0		98.4	82-126		2.71	30	
1,1,1-Trichloroethane	8.9		"	10.0		88.6	78-136		4.74	30	
1,1,2,2-Tetrachloroethane	9.6		"	10.0		95.9	76-129		11.6	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	7.6		"	10.0		75.9	54-165		5.38	30	
1,1,2-Trichloroethane	9.7		"	10.0		96.6	82-123		6.41	30	
1,1-Dichloroethane	8.8		"	10.0		87.8	82-129		2.70	30	
1,1-Dichloroethylene	8.4		"	10.0		83.6	68-138		3.87	30	
Bromochloromethane	9.3		"	10.0		92.6	77-128		0.868	30	
1,2,3-Trichloropropane	9.4		"	10.0		94.2	77-128		7.85	30	
1,2,4-Trichlorobenzene	9.8		"	10.0		98.0	76-137		2.42	30	
1,2,4-Trimethylbenzene	9.9		"	10.0		99.2	82-132		0.402	30	
1,2-Dibromo-3-chloropropane	9.6		"	10.0		96.5	45-147		15.6	30	
1,2-Dibromoethane	9.2		"	10.0		92.0	83-124		10.5	30	
1,2-Dichlorobenzene	10		"	10.0		100	79-123		5.80	30	
1,2-Dichloroethane	8.7		"	10.0		87.1	73-132		0.00	30	
1,2-Dichloropropane	8.9		"	10.0		88.8	78-126		4.84	30	
1,3,5-Trimethylbenzene	10		"	10.0		102	80-131		1.56	30	
1,3-Dichlorobenzene	10		"	10.0		105	86-122		1.44	30	
1,4-Dichlorobenzene	9.6		"	10.0		95.6	85-124		2.89	30	
1,4-Dioxane	300		"	200		148	10-349		8.52	30	
Cyclohexane	8.4		"	10.0		83.5	63-149		4.16	30	
2-Butanone	10		"	10.0		104	49-152		2.34	30	
2-Hexanone	9.6		"	10.0		96.5	51-146		2.76	30	
4-Methyl-2-pentanone	7.8		"	10.0		77.6	57-145		28.5	30	
Acetone	7.0		"	10.0		69.9	14-150		1.28	30	
Acrolein	18		"	10.0		184	10-153	High Bias	6.43	30	
Acrylonitrile	9.3		"	10.0		93.1	51-150		11.6	30	
Benzene	8.8		"	10.0		87.7	85-126		1.61	30	
Bromodichloromethane	9.7		"	10.0		96.6	79-128		0.415	30	
Bromoform	11		"	10.0		106	78-133		3.16	30	
Bromomethane	8.4		"	10.0		84.5	43-168		9.42	30	
Carbon disulfide	8.7		"	10.0		86.8	68-146		3.17	30	
Carbon tetrachloride	8.6		"	10.0		86.1	77-141		0.582	30	
Chlorobenzene	9.8		"	10.0		98.1	88-120		3.21	30	
Chloroethane	8.0		"	10.0		79.5	65-136		5.86	30	
Chloroform	9.1		"	10.0		91.4	82-128		1.65	30	
Chloromethane	7.6		"	10.0		76.0	43-155		3.89	30	
cis-1,2-Dichloroethylene	9.2		"	10.0		92.1	83-129		0.649	30	
cis-1,3-Dichloropropylene	10		"	10.0		100	80-131		7.56	30	
Dibromochloromethane	9.6		"	10.0		95.9	80-130		3.79	30	
Dibromomethane	9.3		"	10.0		92.8	72-134		4.63	30	
Dichlorodifluoromethane	6.8		"	10.0		68.5	44-144		0.586	30	
Ethyl Benzene	9.5		"	10.0		95.3	80-131		1.66	30	
Methylcyclohexane	8.7		"	10.0		86.8	72-143		4.50	30	
Hexachlorobutadiene	10		"	10.0		100	67-146		4.28	30	
Isopropylbenzene	10		"	10.0		100	76-140		2.94	30	
Methyl acetate	9.1		"	10.0		90.7	51-139		3.79	30	
Methyl tert-butyl ether (MTBE)	8.8		"	10.0		88.1	76-135		7.43	30	
Methylene chloride	8.7		"	10.0		86.7	55-137		1.39	30	
n-Butylbenzene	10		"	10.0		99.7	79-132		1.59	30	
n-Propylbenzene	10		"	10.0		99.9	78-133		1.19	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

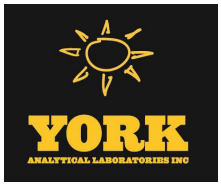
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51052 - EPA 5030B											
LCS Dup (BA51052-BSD1)								Prepared & Analyzed: 01/23/2015			
o-Xylene	9.9		ug/L	10.0		98.8	78-130		2.36	30	
1,2,3-Trichlorobenzene	10		"	10.0		99.6	76-136		4.31	30	
p- & m- Xylenes	19		"	20.0		96.2	77-133		0.777	30	
p-Isopropyltoluene	10		"	10.0		99.7	81-136		0.700	30	
sec-Butylbenzene	11		"	10.0		106	79-137		2.33	30	
Styrene	10		"	10.0		104	67-132		0.580	30	
tert-Butyl alcohol (TBA)	9.5		"	10.0		94.9	25-162		7.41	30	
tert-Butylbenzene	10		"	10.0		103	77-138		1.96	30	
Tetrachloroethylene	9.1		"	10.0		90.8	82-131		3.89	30	
Toluene	8.4		"	10.0		84.5	80-127		10.9	30	
trans-1,2-Dichloroethylene	8.9		"	10.0		88.9	80-132		2.99	30	
trans-1,3-Dichloropropylene	10		"	10.0		101	78-131		3.21	30	
Trichloroethylene	9.0		"	10.0		89.8	82-128		5.31	30	
Trichlorofluoromethane	8.3		"	10.0		83.0	67-139		3.93	30	
Vinyl Chloride	8.0		"	10.0		79.5	58-145		0.631	30	
Surrogate: 1,2-Dichloroethane-d4	*10.2*		*"*	*10.0*		*102*	*69-130*				
Surrogate: p-Bromofluorobenzene	*9.92*		*"*	*10.0*		*99.2*	*79-122*				
Surrogate: Toluene-d8	*10.2*		*"*	*10.0*		*102*	*81-117*				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51009 - EPA TO15 PREP											
Blank (BA51009-BLK1)											Prepared: 01/22/2015 Analyzed: 01/23/2015
Vinyl Chloride	ND	0.064	ug/m³								
Vinyl acetate	ND	0.35	"								
Trichloroethylene	ND	0.13	"								
trans-1,3-Dichloropropylene	ND	0.45	"								
trans-1,2-Dichloroethylene	ND	0.40	"								
Toluene	ND	0.38	"								
Tetrahydrofuran	ND	0.29	"								
Tetrachloroethylene	ND	0.17	"								
Styrene	ND	0.43	"								
Propylene	ND	0.17	"								
p-Ethyltoluene	ND	0.49	"								
p- & m- Xylenes	ND	0.87	"								
o-Xylene	ND	0.43	"								
n-Hexane	ND	0.35	"								
n-Heptane	ND	0.41	"								
Methylene chloride	ND	0.69	"								
Methyl tert-butyl ether (MTBE)	ND	0.36	"								
4-Methyl-2-pentanone	ND	0.41	"								
Isopropanol	ND	0.49	"								
Hexachlorobutadiene	ND	1.1	"								
Ethyl Benzene	ND	0.43	"								
Ethyl acetate	ND	0.72	"								
Cyclohexane	ND	0.34	"								
cis-1,3-Dichloropropylene	ND	0.45	"								
cis-1,2-Dichloroethylene	ND	0.40	"								
Chloromethane	ND	0.21	"								
Chloroform	ND	0.49	"								
Chloroethane	ND	0.26	"								
Carbon tetrachloride	ND	0.16	"								
Carbon disulfide	ND	0.31	"								
Bromomethane	ND	0.39	"								
Bromoform	ND	1.0	"								
Bromodichloromethane	ND	0.62	"								
Benzyl chloride	ND	0.52	"								
Benzene	ND	0.32	"								
Acetone	ND	0.24	"								
2-Hexanone	ND	0.82	"								
2-Butanone	ND	0.29	"								
1,4-Dioxane	ND	0.36	"								
1,4-Dichlorobenzene	ND	0.60	"								
1,3-Dichlorobenzene	ND	0.60	"								
1,3-Butadiene	ND	0.43	"								
1,3,5-Trimethylbenzene	ND	0.49	"								
1,2-Dichlorotetrafluoroethane	ND	0.70	"								
1,2-Dichloropropane	ND	0.46	"								
1,2-Dichloroethane	ND	0.40	"								
1,2-Dichlorobenzene	ND	0.60	"								
1,2,4-Trimethylbenzene	ND	0.49	"								
1,2,4-Trichlorobenzene	ND	0.74	"								
1,1-Dichloroethylene	ND	0.40	"								
1,1-Dichloroethane	ND	0.40	"								



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

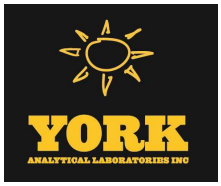
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51009 - EPA TO15 PREP											
Blank (BA51009-BLK1)								Prepared: 01/22/2015 Analyzed: 01/23/2015			
Trichlorofluoromethane (Freon 11)	ND	0.56	ug/m³								
1,1,2-Trichloroethane	ND	0.55	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"								
1,1,2,2-Tetrachloroethane	ND	0.69	"								
1,1,1-Trichloroethane	ND	0.55	"								
Dichlorodifluoromethane	ND	0.49	"								
1,2-Dibromoethane	ND	0.77	"								
Dibromochloromethane	ND	0.80	"								
Methyl Methacrylate	ND	0.41	"								
Chlorobenzene	ND	0.46	"								
Surrogate: p-Bromofluorobenzene	*8.82*		*ppbv*	*9.60*		*91.9*	*72-118*				
LCS (BA51009-BS1)								Prepared: 01/22/2015 Analyzed: 01/23/2015			
Vinyl Chloride	7.24		ppbv	9.70		74.6	70-130				
Vinyl acetate	4.20		"	10.8		38.9	70-130	Low Bias			
Trichloroethylene	7.69		"	9.90		77.7	70-130				
trans-1,3-Dichloropropylene	8.70		"	10.9		79.8	70-130				
trans-1,2-Dichloroethylene	8.26		"	9.70		85.2	70-130				
Toluene	9.39		"	10.4		90.3	70-130				
Tetrahydrofuran	7.42		"	9.20		80.7	70-130				
Tetrachloroethylene	8.07		"	10.0		80.7	70-130				
Styrene	9.50		"	10.3		92.2	70-130				
Propylene	9.26		"	10.4		89.0	70-130				
p-Ethyltoluene	9.44		"	10.1		93.5	70-130				
p- & m- Xylenes	17.9		"	20.2		88.7	70-130				
o-Xylene	9.33		"	10.5		88.9	70-130				
n-Hexane	8.65		"	10.0		86.5	70-130				
n-Heptane	8.01		"	10.3		77.8	70-130				
Methylene chloride	8.35		"	9.90		84.3	70-130				
Methyl tert-butyl ether (MTBE)	8.04		"	9.80		82.0	70-130				
4-Methyl-2-pentanone	7.31		"	9.20		79.5	70-130				
Isopropanol	7.37		"	9.20		80.1	70-130				
Hexachlorobutadiene	9.60		"	9.90		97.0	70-130				
Ethyl Benzene	9.20		"	10.3		89.3	70-130				
Ethyl acetate	10.5		"	8.50		124	70-130				
Cyclohexane	8.59		"	10.1		85.0	70-130				
cis-1,3-Dichloropropylene	8.72		"	10.5		83.0	70-130				
cis-1,2-Dichloroethylene	9.31		"	10.3		90.4	70-130				
Chloromethane	7.17		"	9.70		73.9	70-130				
Chloroform	8.62		"	10.1		85.3	70-130				
Chloroethane	9.67		"	9.90		97.7	70-130				
Carbon tetrachloride	7.30		"	10.2		71.6	70-130				
Carbon disulfide	9.53		"	10.5		90.8	70-130				
Bromomethane	9.87		"	9.90		99.7	70-130				
Bromoform	9.26		"	10.1		91.7	70-130				
Bromodichloromethane	8.75		"	9.90		88.4	70-130				
Benzyl chloride	9.82		"	10.2		96.3	70-130				
Benzene	9.33		"	10.2		91.5	70-130				
Acetone	7.87		"	9.80		80.3	70-130				
2-Hexanone	6.87		"	9.30		73.9	70-130				
2-Butanone	8.02		"	9.40		85.3	70-130				
1,4-Dioxane	7.17		"	9.90		72.4	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51009 - EPA TO15 PREP											
LCS (BA51009-BS1)									Prepared: 01/22/2015 Analyzed: 01/23/2015		
1,4-Dichlorobenzene	9.59		ppbv	10.2		94.0	70-130				
1,3-Dichlorobenzene	9.57		"	10.2		93.8	70-130				
1,3-Butadiene	8.18		"	10.1		81.0	70-130				
1,3,5-Trimethylbenzene	8.95		"	10.2		87.7	70-130				
1,2-Dichlorotetrafluoroethane	10.0		"	10.2		98.4	70-130				
1,2-Dichloropropane	9.16		"	10.3		88.9	70-130				
1,2-Dichloroethane	7.43		"	10.1		73.6	70-130				
1,2-Dichlorobenzene	9.66		"	10.1		95.6	70-130				
1,2,4-Trimethylbenzene	9.37		"	10.2		91.9	70-130				
1,2,4-Trichlorobenzene	11.9		"	9.60		124	70-130				
1,1-Dichloroethylene	8.41		"	10.0		84.1	70-130				
1,1-Dichloroethane	8.94		"	10.0		89.4	70-130				
Trichlorofluoromethane (Freon 11)	9.14		"	10.5		87.0	70-130				
1,1,2-Trichloroethane	9.61		"	10.3		93.3	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.11		"	9.70		93.9	70-130				
1,1,2,2-Tetrachloroethane	9.94		"	10.5		94.7	70-130				
1,1,1-Trichloroethane	7.84		"	9.90		79.2	70-130				
Dichlorodifluoromethane	8.62		"	10.0		86.2	70-130				
1,2-Dibromoethane	9.22		"	10.3		89.5	70-130				
Dibromochloromethane	9.73		"	10.3		94.5	70-130				
Methyl Methacrylate	8.44		"	9.50		88.8	70-130				
Chlorobenzene	9.01		"	10.4		86.6	70-130				
Surrogate: p-Bromofluorobenzene	*9.49*		*"*	*9.60*		*98.9*	*72-118*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

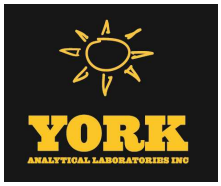
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50946 - EPA 3510C											
Blank (BA50946-BLK1)											
Prepared & Analyzed: 01/22/2015											
Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0.0500	"								
Acetophenone	ND	5.00	"								
Aniline	ND	5.00	"								
Anthracene	ND	0.0500	"								
Atrazine	ND	0.500	"								
Benzaldehyde	ND	5.00	"								
Benzidine	ND	20.0	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzoic acid	ND	50.0	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Benzyl alcohol	ND	5.00	"								
Benzyl butyl phthalate	ND	5.00	"								
1,1'-Biphenyl	ND	5.00	"								
4-Bromophenyl phenyl ether	ND	5.00	"								
Caprolactam	ND	5.00	"								
Carbazole	ND	5.00	"								
4-Chloro-3-methylphenol	ND	5.00	"								
4-Chloroaniline	ND	5.00	"								
Bis(2-chloroethoxy)methane	ND	5.00	"								
Bis(2-chloroethyl)ether	ND	5.00	"								
Bis(2-chloroisopropyl)ether	ND	5.00	"								
2-Chloronaphthalene	ND	5.00	"								
2-Chlorophenol	ND	5.00	"								
4-Chlorophenyl phenyl ether	ND	5.00	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Dibenzofuran	ND	5.00	"								
Di-n-butyl phthalate	ND	5.00	"								
1,4-Dichlorobenzene	ND	5.00	"								
1,2-Dichlorobenzene	ND	5.00	"								
1,3-Dichlorobenzene	ND	5.00	"								
3,3'-Dichlorobenzidine	ND	5.00	"								
2,4-Dichlorophenol	ND	5.00	"								
Diethyl phthalate	ND	5.00	"								
2,4-Dimethylphenol	ND	5.00	"								
Dimethyl phthalate	ND	5.00	"								
4,6-Dinitro-2-methylphenol	ND	5.00	"								
2,4-Dinitrophenol	ND	5.00	"								
2,4-Dinitrotoluene	ND	5.00	"								
2,6-Dinitrotoluene	ND	5.00	"								
Di-n-octyl phthalate	ND	5.00	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"								
Bis(2-ethylhexyl)phthalate	ND	0.500	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								
Hexachlorobenzene	ND	0.0200	"								
Hexachlorobutadiene	ND	0.500	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50946 - EPA 3510C											
Blank (BA50946-BLK1)											Prepared & Analyzed: 01/22/2015
Hexachlorocyclopentadiene	ND	5.00	ug/L								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Isophorone	ND	5.00	"								
2-Methylnaphthalene	ND	5.00	"								
2-Methylphenol	ND	5.00	"								
3- & 4-Methylphenols	ND	5.00	"								
Naphthalene	ND	0.0500	"								
3-Nitroaniline	ND	5.00	"								
4-Nitroaniline	ND	5.00	"								
2-Nitroaniline	ND	5.00	"								
Nitrobenzene	ND	0.250	"								
4-Nitrophenol	ND	5.00	"								
2-Nitrophenol	ND	5.00	"								
N-nitroso-di-n-propylamine	ND	5.00	"								
N-Nitrosodimethylamine	ND	0.500	"								
N-Nitrosodiphenylamine	ND	5.00	"								
Pentachlorophenol	ND	0.250	"								
Phenanthrene	ND	0.0500	"								
Phenol	ND	5.00	"								
Pyrene	ND	0.0500	"								
1,2,4,5-Tetrachlorobenzene	ND	5.00	"								
2,3,4,6-Tetrachlorophenol	ND	5.00	"								
1,2,4-Trichlorobenzene	ND	5.00	"								
2,4,6-Trichlorophenol	ND	5.00	"								
2,4,5-Trichlorophenol	ND	5.00	"								
Surrogate: 2-Fluorophenol	*28.1*		*"*	*75.0*		*37.5*	*10-47*				
Surrogate: Phenol-d5	*19.3*		*"*	*75.2*		*25.7*	*10-37*				
Surrogate: Nitrobenzene-d5	*27.3*		*"*	*50.0*		*54.6*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*26.0*		*"*	*50.2*		*51.8*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*34.7*		*"*	*75.0*		*46.3*	*10-112*				
Surrogate: Terphenyl-d14	*26.9*		*"*	*50.0*		*53.7*	*10-137*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

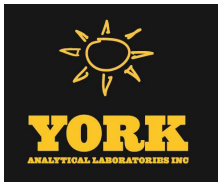
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50946 - EPA 3510C											
LCS (BA50946-BS1)								Prepared & Analyzed: 01/22/2015			
Acenaphthene	25.8	0.0500	ug/L	50.0		51.5	24-114				
Acenaphthylene	24.5	0.0500	"	50.0		48.9	26-112				
Acetophenone	22.4	5.00	"	50.0		44.8	47-92	Low Bias			
Aniline	29.2	5.00	"	50.0		58.4	10-107				
Anthracene	25.2	0.0500	"	50.0		50.4	35-114				
Atrazine	28.6	0.500	"	50.0		57.3	43-101				
Benzaldehyde	26.6	5.00	"	50.0		53.1	17-117				
Benzo(a)anthracene	31.3	0.0500	"	50.0		62.6	38-127				
Benzo(a)pyrene	31.8	0.0500	"	50.0		63.6	30-146				
Benzo(b)fluoranthene	31.4	0.0500	"	50.0		62.9	36-145				
Benzo(g,h,i)perylene	40.2	0.0500	"	50.0		80.3	10-163				
Benzoic acid	ND	50.0	"	50.0			30-130	Low Bias			
Benzo(k)fluoranthene	27.3	0.0500	"	50.0		54.7	16-149				
Benzyl alcohol	25.9	5.00	"	50.0		51.8	18-75				
Benzyl butyl phthalate	34.1	5.00	"	50.0		68.2	28-129				
1,1'-Biphenyl	24.0	5.00	"	50.0		47.9	21-102				
4-Bromophenyl phenyl ether	23.9	5.00	"	50.0		47.9	38-116				
Caprolactam	10.6	5.00	"	50.0		21.1	10-29				
Carbazole	29.8	5.00	"	50.0		59.6	49-116				
4-Chloro-3-methylphenol	26.2	5.00	"	50.0		52.5	28-101				
4-Chloroaniline	27.6	5.00	"	50.0		55.1	10-154				
Bis(2-chloroethoxy)methane	20.6	5.00	"	50.0		41.3	27-112				
Bis(2-chloroethyl)ether	24.5	5.00	"	50.0		49.1	24-114				
Bis(2-chloroisopropyl)ether	25.7	5.00	"	50.0		51.4	21-124				
2-Chloronaphthalene	22.4	5.00	"	50.0		44.8	40-96				
2-Chlorophenol	24.7	5.00	"	50.0		49.5	35-84				
4-Chlorophenyl phenyl ether	24.9	5.00	"	50.0		49.8	34-112				
Chrysene	31.2	0.0500	"	50.0		62.3	33-120				
Dibenzo(a,h)anthracene	35.9	0.0500	"	50.0		71.8	10-149				
Dibenzofuran	24.7	5.00	"	50.0		49.4	42-105				
Di-n-butyl phthalate	27.3	5.00	"	50.0		54.7	36-110				
1,4-Dichlorobenzene	20.6	5.00	"	50.0		41.2	42-82	Low Bias			
1,2-Dichlorobenzene	20.5	5.00	"	50.0		41.1	42-85	Low Bias			
1,3-Dichlorobenzene	20.0	5.00	"	50.0		40.1	45-80	Low Bias			
3,3'-Dichlorobenzidine	33.9	5.00	"	50.0		67.8	25-155				
2,4-Dichlorophenol	23.8	5.00	"	50.0		47.7	43-92				
Diethyl phthalate	29.1	5.00	"	50.0		58.2	38-112				
2,4-Dimethylphenol	22.6	5.00	"	50.0		45.1	25-92				
Dimethyl phthalate	29.0	5.00	"	50.0		58.0	49-106				
4,6-Dinitro-2-methylphenol	25.2	5.00	"	50.0		50.3	10-135				
2,4-Dinitrophenol	20.8	5.00	"	50.0		41.7	10-149				
2,4-Dinitrotoluene	31.8	5.00	"	50.0		63.6	41-114				
2,6-Dinitrotoluene	28.4	5.00	"	50.0		56.8	49-106				
Di-n-octyl phthalate	35.4	5.00	"	50.0		70.8	12-149				
1,2-Diphenylhydrazine (as Azobenzene)	28.1	5.00	"	50.0		56.3	16-137				
Bis(2-ethylhexyl)phthalate	36.8	0.500	"	50.0		73.6	10-171				
Fluoranthene	27.1	0.0500	"	50.0		54.2	33-126				
Fluorene	26.1	0.0500	"	50.0		52.3	28-117				
Hexachlorobenzene	30.8	0.0200	"	50.0		61.6	27-120				
Hexachlorobutadiene	17.8	0.500	"	50.0		35.6	25-106				
Hexachlorocyclopentadiene	12.4	5.00	"	50.0		24.8	10-99				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50946 - EPA 3510C											
LCS (BA50946-BS1)								Prepared & Analyzed: 01/22/2015			
Hexachloroethane	19.7	0.500	ug/L	50.0		39.4	33-84				
Indeno(1,2,3-cd)pyrene	36.8	0.0500	"	50.0		73.6	10-150				
Isophorone	22.0	5.00	"	50.0		44.0	29-115				
2-Methylnaphthalene	21.7	5.00	"	50.0		43.5	33-101				
2-Methylphenol	23.0	5.00	"	50.0		45.9	10-90				
3- & 4-Methylphenols	20.7	5.00	"	50.0		41.3	10-101				
Naphthalene	20.8	0.0500	"	50.0		41.5	30-99				
3-Nitroaniline	34.5	5.00	"	50.0		69.0	29-128				
4-Nitroaniline	33.0	5.00	"	50.0		66.0	15-143				
2-Nitroaniline	31.0	5.00	"	50.0		61.9	31-122				
Nitrobenzene	21.2	0.250	"	50.0		42.3	32-113				
4-Nitrophenol	19.4	5.00	"	50.0		38.8	10-112				
2-Nitrophenol	21.7	5.00	"	50.0		43.3	37-97				
N-nitroso-di-n-propylamine	24.7	5.00	"	50.0		49.3	36-118				
N-Nitrosodimethylamine	14.6	0.500	"	50.0		29.2	10-63				
N-Nitrosodiphenylamine	31.0	5.00	"	50.0		62.1	27-145				
Pentachlorophenol	25.0	0.250	"	50.0		49.9	19-127				
Phenanthrene	27.0	0.0500	"	50.0		54.0	31-112				
Phenol	14.2	5.00	"	50.0		28.4	10-37				
Pyrene	33.2	0.0500	"	50.0		66.4	42-125				
1,2,4,5-Tetrachlorobenzene	20.8	5.00	"	50.0		41.6	28-105				
2,3,4,6-Tetrachlorophenol	71.3	5.00	"	50.0		143	30-130	High Bias			
1,2,4-Trichlorobenzene	18.4	5.00	"	50.0		36.8	35-91				
2,4,6-Trichlorophenol	27.4	5.00	"	50.0		54.7	41-107				
2,4,5-Trichlorophenol	26.6	5.00	"	50.0		53.3	36-112				
Surrogate: 2-Fluorophenol	*31.0*		"	*75.0*		*41.3*	*10-47*				
Surrogate: Phenol-d5	*19.1*		"	*75.2*		*25.4*	*10-37*				
Surrogate: Nitrobenzene-d5	*24.8*		"	*50.0*		*49.5*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*25.3*		"	*50.2*		*50.5*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*33.3*		"	*75.0*		*44.4*	*10-112*				
Surrogate: Terphenyl-d14	*31.5*		"	*50.0*		*63.0*	*10-137*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50946 - EPA 3510C											
LCS (BA50946-BS2)							Prepared & Analyzed: 01/22/2015				
Acenaphthene	0.560	0.0500	ug/L	1.00		56.0	24-114				
Acenaphthylene	0.680	0.0500	"	1.00		68.0	26-112				
Acetophenone	ND	5.00	"				47-92				
Aniline	ND	5.00	"				10-107				
Anthracene	0.780	0.0500	"	1.00		78.0	35-114				
Atrazine	ND	0.500	"				43-101				
Benzaldehyde	ND	5.00	"				17-117				
Benzo(a)anthracene	0.740	0.0500	"	1.00		74.0	38-127				
Benzo(a)pyrene	0.790	0.0500	"	1.00		79.0	30-146				
Benzo(b)fluoranthene	0.610	0.0500	"	1.00		61.0	36-145				
Benzo(g,h,i)perylene	0.720	0.0500	"	1.00		72.0	10-163				
Benzoic acid	ND	50.0	"				30-130				
Benzo(k)fluoranthene	0.780	0.0500	"	1.00		78.0	16-149				
Benzyl alcohol	ND	5.00	"				18-75				
Benzyl butyl phthalate	ND	5.00	"				28-129				
1,1'-Biphenyl	ND	5.00	"				21-102				
4-Bromophenyl phenyl ether	ND	5.00	"				38-116				
Caprolactam	ND	5.00	"				10-29				
Carbazole	ND	5.00	"				49-116				
4-Chloro-3-methylphenol	ND	5.00	"				28-101				
4-Chloroaniline	ND	5.00	"				10-154				
Bis(2-chloroethoxy)methane	ND	5.00	"				27-112				
Bis(2-chloroethyl)ether	ND	5.00	"				24-114				
Bis(2-chloroisopropyl)ether	ND	5.00	"				21-124				
2-Chloronaphthalene	ND	5.00	"				40-96				
2-Chlorophenol	ND	5.00	"				35-84				
4-Chlorophenyl phenyl ether	ND	5.00	"				34-112				
Chrysene	0.790	0.0500	"	1.00		79.0	33-120				
Dibenzo(a,h)anthracene	0.720	0.0500	"	1.00		72.0	10-149				
Dibenzofuran	ND	5.00	"				42-105				
Di-n-butyl phthalate	ND	5.00	"				36-110				
1,4-Dichlorobenzene	ND	5.00	"				42-82				
1,2-Dichlorobenzene	ND	5.00	"				42-85				
1,3-Dichlorobenzene	ND	5.00	"				45-80				
3,3'-Dichlorobenzidine	ND	5.00	"				25-155				
2,4-Dichlorophenol	ND	5.00	"				43-92				
Diethyl phthalate	ND	5.00	"				38-112				
2,4-Dimethylphenol	ND	5.00	"				25-92				
Dimethyl phthalate	ND	5.00	"				49-106				
4,6-Dinitro-2-methylphenol	ND	5.00	"				10-135				
2,4-Dinitrophenol	ND	5.00	"				10-149				
2,4-Dinitrotoluene	ND	5.00	"				41-114				
2,6-Dinitrotoluene	ND	5.00	"				49-106				
Di-n-octyl phthalate	ND	5.00	"				12-149				
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"				16-137				
Bis(2-ethylhexyl)phthalate	ND	0.500	"				10-171				
Fluoranthene	0.810	0.0500	"	1.00		81.0	33-126				
Fluorene	0.660	0.0500	"	1.00		66.0	28-117				
Hexachlorobenzene	ND	0.0200	"				27-120				
Hexachlorobutadiene	ND	0.500	"				25-106				
Hexachlorocyclopentadiene	ND	5.00	"				10-99				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

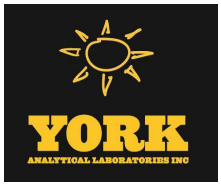
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50946 - EPA 3510C											
LCS (BA50946-BS2)							Prepared & Analyzed: 01/22/2015				
Hexachloroethane	ND	0.500	ug/L				33-84				
Indeno(1,2,3-cd)pyrene	0.730	0.0500	"	1.00		73.0	10-150				
Isophorone	ND	5.00	"				29-115				
2-Methylnaphthalene	ND	5.00	"				33-101				
2-Methylphenol	ND	5.00	"				10-90				
3- & 4-Methylphenols	ND	5.00	"				10-101				
Naphthalene	0.480	0.0500	"	1.00		48.0	30-99				
3-Nitroaniline	ND	5.00	"				29-128				
4-Nitroaniline	ND	5.00	"				15-143				
2-Nitroaniline	ND	5.00	"				31-122				
Nitrobenzene	ND	0.250	"				32-113				
4-Nitrophenol	ND	5.00	"				10-112				
2-Nitrophenol	ND	5.00	"				37-97				
N-nitroso-di-n-propylamine	ND	5.00	"				36-118				
N-Nitrosodimethylamine	ND	0.500	"				10-63				
N-Nitrosodiphenylamine	ND	5.00	"				27-145				
Pentachlorophenol	ND	0.250	"				19-127				
Phenanthrene	0.640	0.0500	"	1.00		64.0	31-112				
Phenol	ND	5.00	"				10-37				
Pyrene	0.760	0.0500	"	1.00		76.0	42-125				
1,2,4,5-Tetrachlorobenzene	ND	5.00	"				28-105				
2,3,4,6-Tetrachlorophenol	ND	5.00	"				30-130				
1,2,4-Trichlorobenzene	ND	5.00	"				35-91				
2,4,6-Trichlorophenol	ND	5.00	"				41-107				
2,4,5-Trichlorophenol	ND	5.00	"				36-112				
Surrogate: 2-Fluorophenol	*0.00*		*"*	*75.0*			*10-47*				
Surrogate: Phenol-d5	*0.00*		*"*	*75.2*			*10-37*				
Surrogate: Nitrobenzene-d5	*0.00*		*"*	*50.0*			*10-109*				
Surrogate: 2-Fluorobiphenyl	*0.00*		*"*	*50.2*			*10-97*				
Surrogate: 2,4,6-Tribromophenol	*0.00*		*"*	*75.0*			*10-112*				
Surrogate: Terphenyl-d14	*0.00*		*"*	*50.0*			*10-137*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50946 - EPA 3510C											
LCS Dup (BA50946-BSD1)								Prepared & Analyzed: 01/22/2015			
Acenaphthene	23.1	0.0500	ug/L	50.0		46.2	24-114		11.0	20	
Acenaphthylene	21.8	0.0500	"	50.0		43.7	26-112		11.4	20	
Acetophenone	19.9	5.00	"	50.0		39.9	47-92	Low Bias	11.6	20	
Aniline	23.4	5.00	"	50.0		46.8	10-107		22.2	20	Non-dir.
Anthracene	24.6	0.0500	"	50.0		49.3	35-114		2.13	20	
Atrazine	26.6	0.500	"	50.0		53.2	43-101		7.42	20	
Benzaldehyde	22.2	5.00	"	50.0		44.4	17-117		17.9	20	
Benzo(a)anthracene	28.5	0.0500	"	50.0		57.0	38-127		9.40	20	
Benzo(a)pyrene	28.6	0.0500	"	50.0		57.1	30-146		10.7	20	
Benzo(b)fluoranthene	30.4	0.0500	"	50.0		60.7	36-145		3.50	20	
Benzo(g,h,i)perylene	36.9	0.0500	"	50.0		73.9	10-163		8.38	20	
Benzoic acid	ND	50.0	"	50.0			30-130	Low Bias		20	
Benzo(k)fluoranthene	25.7	0.0500	"	50.0		51.4	16-149		6.07	20	
Benzyl alcohol	21.7	5.00	"	50.0		43.4	18-75		17.6	20	
Benzyl butyl phthalate	31.1	5.00	"	50.0		62.1	28-129		9.30	20	
1,1'-Biphenyl	21.0	5.00	"	50.0		42.0	21-102		13.1	20	
4-Bromophenyl phenyl ether	22.2	5.00	"	50.0		44.4	38-116		7.59	20	
Caprolactam	10.2	5.00	"	50.0		20.4	10-29		3.37	20	
Carbazole	26.0	5.00	"	50.0		51.9	49-116		13.8	20	
4-Chloro-3-methylphenol	24.4	5.00	"	50.0		48.7	28-101		7.43	20	
4-Chloroaniline	25.2	5.00	"	50.0		50.5	10-154		8.78	20	
Bis(2-chloroethoxy)methane	18.5	5.00	"	50.0		37.1	27-112		10.7	20	
Bis(2-chloroethyl)ether	20.4	5.00	"	50.0		40.9	24-114		18.2	20	
Bis(2-chloroisopropyl)ether	22.2	5.00	"	50.0		44.4	21-124		14.6	20	
2-Chloronaphthalene	19.9	5.00	"	50.0		39.8	40-96	Low Bias	12.0	20	
2-Chlorophenol	21.0	5.00	"	50.0		42.0	35-84		16.3	20	
4-Chlorophenyl phenyl ether	22.3	5.00	"	50.0		44.6	34-112		11.1	20	
Chrysene	28.9	0.0500	"	50.0		57.8	33-120		7.49	20	
Dibenzo(a,h)anthracene	33.6	0.0500	"	50.0		67.1	10-149		6.77	20	
Dibenzofuran	22.8	5.00	"	50.0		45.7	42-105		7.74	20	
Di-n-butyl phthalate	25.7	5.00	"	50.0		51.4	36-110		6.15	20	
1,4-Dichlorobenzene	17.6	5.00	"	50.0		35.1	42-82	Low Bias	16.0	20	
1,2-Dichlorobenzene	17.9	5.00	"	50.0		35.9	42-85	Low Bias	13.5	20	
1,3-Dichlorobenzene	17.4	5.00	"	50.0		34.9	45-80	Low Bias	13.8	20	
3,3'-Dichlorobenzidine	34.1	5.00	"	50.0		68.1	25-155		0.500	20	
2,4-Dichlorophenol	21.1	5.00	"	50.0		42.2	43-92	Low Bias	12.1	20	
Diethyl phthalate	26.7	5.00	"	50.0		53.4	38-112		8.60	20	
2,4-Dimethylphenol	20.3	5.00	"	50.0		40.6	25-92		10.6	20	
Dimethyl phthalate	26.7	5.00	"	50.0		53.5	49-106		8.15	20	
4,6-Dinitro-2-methylphenol	22.8	5.00	"	50.0		45.5	10-135		9.98	20	
2,4-Dinitrophenol	18.5	5.00	"	50.0		37.0	10-149		11.7	20	
2,4-Dinitrotoluene	29.1	5.00	"	50.0		58.3	41-114		8.73	20	
2,6-Dinitrotoluene	25.8	5.00	"	50.0		51.5	49-106		9.71	20	
Di-n-octyl phthalate	32.8	5.00	"	50.0		65.6	12-149		7.65	20	
1,2-Diphenylhydrazine (as Azobenzene)	25.9	5.00	"	50.0		51.8	16-137		8.29	20	
Bis(2-ethylhexyl)phthalate	35.5	0.500	"	50.0		71.0	10-171		3.62	20	
Fluoranthene	25.3	0.0500	"	50.0		50.6	33-126		6.83	20	
Fluorene	23.0	0.0500	"	50.0		45.9	28-117		12.9	20	
Hexachlorobenzene	27.6	0.0200	"	50.0		55.2	27-120		10.9	20	
Hexachlorobutadiene	16.7	0.500	"	50.0		33.5	25-106		6.09	20	
Hexachlorocyclopentadiene	11.0	5.00	"	50.0		21.9	10-99		12.4	20	



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50946 - EPA 3510C											
LCS Dup (BA50946-BSD1)								Prepared & Analyzed: 01/22/2015			
Hexachloroethane	17.5	0.500	ug/L	50.0		35.1	33-84		11.7	20	
Indeno(1,2,3-cd)pyrene	33.9	0.0500	"	50.0		67.8	10-150		8.20	20	
Isophorone	19.8	5.00	"	50.0		39.5	29-115		10.7	20	
2-Methylnaphthalene	19.9	5.00	"	50.0		39.9	33-101		8.69	20	
2-Methylphenol	19.0	5.00	"	50.0		37.9	10-90		19.1	20	
3- & 4-Methylphenols	17.2	5.00	"	50.0		34.4	10-101		18.3	20	
Naphthalene	18.9	0.0500	"	50.0		37.7	30-99		9.59	20	
3-Nitroaniline	32.1	5.00	"	50.0		64.2	29-128		7.27	20	
4-Nitroaniline	32.7	5.00	"	50.0		65.4	15-143		0.882	20	
2-Nitroaniline	28.2	5.00	"	50.0		56.4	31-122		9.33	20	
Nitrobenzene	19.0	0.250	"	50.0		38.0	32-113		10.8	20	
4-Nitrophenol	2.57	5.00	"	50.0		5.14	10-112	Low Bias	153	20	Non-dir.
2-Nitrophenol	19.5	5.00	"	50.0		39.0	37-97		10.4	20	
N-nitroso-di-n-propylamine	20.6	5.00	"	50.0		41.1	36-118		18.2	20	
N-Nitrosodimethylamine	16.2	0.500	"	50.0		32.5	10-63		10.5	20	
N-Nitrosodiphenylamine	28.5	5.00	"	50.0		57.0	27-145		8.60	20	
Pentachlorophenol	23.4	0.250	"	50.0		46.7	19-127		6.62	20	
Phenanthrene	25.4	0.0500	"	50.0		50.9	31-112		5.99	20	
Phenol	12.0	5.00	"	50.0		23.9	10-37		17.2	20	
Pyrene	30.6	0.0500	"	50.0		61.3	42-125		8.05	20	
1,2,4,5-Tetrachlorobenzene	18.1	5.00	"	50.0		36.2	28-105		13.7	20	
2,3,4,6-Tetrachlorophenol	27.9	5.00	"	50.0		55.9	30-130		87.4	20	Non-dir.
1,2,4-Trichlorobenzene	17.0	5.00	"	50.0		33.9	35-91	Low Bias	8.09	20	
2,4,6-Trichlorophenol	24.0	5.00	"	50.0		48.0	41-107		13.0	20	
2,4,5-Trichlorophenol	23.7	5.00	"	50.0		47.4	36-112		11.6	20	
Surrogate: 2-Fluorophenol	*24.0*		"	*75.0*		*32.0*	*10-47*				
Surrogate: Phenol-d5	*15.4*		"	*75.2*		*20.5*	*10-37*				
Surrogate: Nitrobenzene-d5	*21.8*		"	*50.0*		*43.7*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*21.5*		"	*50.2*		*42.8*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*30.6*		"	*75.0*		*40.8*	*10-112*				
Surrogate: Terphenyl-d14	*28.1*		"	*50.0*		*56.1*	*10-137*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50817 - EPA SW846-3510C Low Level											
Blank (BA50817-BLK1)									Prepared & Analyzed: 01/20/2015		
4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	"								
4,4'-DDT	ND	0.00400	"								
Aldrin	ND	0.00400	"								
alpha-BHC	ND	0.00400	"								
beta-BHC	ND	0.00400	"								
Chlordane, total	ND	0.0400	"								
gamma-Chlordane	ND	0.0100	"								
delta-BHC	ND	0.00400	"								
Dieldrin	ND	0.00200	"								
Endosulfan I	ND	0.00400	"								
Endosulfan II	ND	0.00400	"								
Endosulfan sulfate	ND	0.00400	"								
Endrin	ND	0.00400	"								
Endrin aldehyde	ND	0.0100	"								
Endrin ketone	ND	0.0100	"								
gamma-BHC (Lindane)	ND	0.00400	"								
Heptachlor	ND	0.00400	"								
Heptachlor epoxide	ND	0.00400	"								
alpha-Chlordane	ND	0.00400	"								
Methoxychlor	ND	0.00400	"								
Toxaphene	ND	0.100	"								
Surrogate: Tetrachloro-m-xylene	*0.123*		*"*	*0.203*		*60.8*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.151*		*"*	*0.201*		*75.1*	*30-120*				
LCS (BA50817-BS1)									Prepared & Analyzed: 01/20/2015		
4,4'-DDD	0.0769	0.00400	ug/L	0.100		76.9	40-120				
4,4'-DDE	0.0722	0.00400	"	0.100		72.2	40-120				
4,4'-DDT	0.0746	0.00400	"	0.100		74.6	40-120				
Aldrin	0.0642	0.00400	"	0.100		64.2	40-120				
alpha-BHC	0.0681	0.00400	"	0.100		68.1	40-120				
beta-BHC	0.0755	0.00400	"	0.100		75.5	40-120				
gamma-Chlordane	0.0682	0.0100	"	0.100		68.2	40-120				
delta-BHC	0.0700	0.00400	"	0.100		70.0	40-120				
Dieldrin	0.0697	0.00200	"	0.100		69.7	40-120				
Endosulfan I	0.0724	0.00400	"	0.100		72.4	40-120				
Endosulfan II	0.0711	0.00400	"	0.100		71.1	40-120				
Endosulfan sulfate	0.0711	0.00400	"	0.100		71.1	40-120				
Endrin	0.0748	0.00400	"	0.100		74.8	40-120				
Endrin aldehyde	0.0725	0.0100	"	0.100		72.5	40-120				
Endrin ketone	0.0821	0.0100	"	0.100		82.1	40-120				
gamma-BHC (Lindane)	0.0685	0.00400	"	0.100		68.5	40-120				
Heptachlor	0.0575	0.00400	"	0.100		57.5	40-120				
Heptachlor epoxide	0.0651	0.00400	"	0.100		65.1	40-120				
alpha-Chlordane	0.0673	0.00400	"	0.100		67.3	40-120				
Methoxychlor	0.0694	0.00400	"	0.100		69.4	40-120				
Surrogate: Tetrachloro-m-xylene	*0.115*		*"*	*0.203*		*56.6*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.158*		*"*	*0.201*		*78.8*	*30-120*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50817 - EPA SW846-3510C Low Level											
LCS Dup (BA50817-BSD1)								Prepared & Analyzed: 01/20/2015			
4,4'-DDD	0.0708	0.00400	ug/L	0.100		70.8	40-120		8.33	30	
4,4'-DDE	0.0666	0.00400	"	0.100		66.6	40-120		8.12	30	
4,4'-DDT	0.0703	0.00400	"	0.100		70.3	40-120		5.98	30	
Aldrin	0.0580	0.00400	"	0.100		58.0	40-120		10.1	30	
alpha-BHC	0.0616	0.00400	"	0.100		61.6	40-120		10.0	30	
beta-BHC	0.0677	0.00400	"	0.100		67.7	40-120		11.0	30	
gamma-Chlordane	0.0620	0.0100	"	0.100		62.0	40-120		9.45	30	
delta-BHC	0.0637	0.00400	"	0.100		63.7	40-120		9.54	30	
Dieldrin	0.0633	0.00200	"	0.100		63.3	40-120		9.68	30	
Endosulfan I	0.0656	0.00400	"	0.100		65.6	40-120		9.91	30	
Endosulfan II	0.0652	0.00400	"	0.100		65.2	40-120		8.63	30	
Endosulfan sulfate	0.0662	0.00400	"	0.100		66.2	40-120		7.14	30	
Endrin	0.0688	0.00400	"	0.100		68.8	40-120		8.29	30	
Endrin aldehyde	0.0676	0.0100	"	0.100		67.6	40-120		7.04	30	
Endrin ketone	0.0776	0.0100	"	0.100		77.6	40-120		5.63	30	
gamma-BHC (Lindane)	0.0619	0.00400	"	0.100		61.9	40-120		10.1	30	
Heptachlor	0.0529	0.00400	"	0.100		52.9	40-120		8.41	30	
Heptachlor epoxide	0.0590	0.00400	"	0.100		59.0	40-120		9.78	30	
alpha-Chlordane	0.0610	0.00400	"	0.100		61.0	40-120		9.90	30	
Methoxychlor	0.0655	0.00400	"	0.100		65.5	40-120		5.78	30	
Surrogate: Tetrachloro-m-xylene	*0.106*		*"*	*0.203*		*52.3*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.148*		*"*	*0.201*		*73.6*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50817 - EPA SW846-3510C Low Level											
Blank (BA50817-BLK1)								Prepared & Analyzed: 01/20/2015			
Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	"								
Aroclor 1232	ND	0.0500	"								
Aroclor 1242	ND	0.0500	"								
Aroclor 1248	ND	0.0500	"								
Aroclor 1254	ND	0.0500	"								
Aroclor 1260	ND	0.0500	"								
Total PCBs	ND	0.0500	"								
Surrogate: Tetrachloro-m-xylene	*0.121*		*"*	*0.203*		*59.6*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.116*		*"*	*0.201*		*57.7*	*30-120*				
LCS (BA50817-BS2)								Prepared & Analyzed: 01/20/2015			
Aroclor 1016	0.762	0.0500	ug/L	1.00		76.2	40-120				
Aroclor 1260	0.719	0.0500	"	1.00		71.9	40-120				
Surrogate: Tetrachloro-m-xylene	*0.134*		*"*	*0.203*		*66.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.115*		*"*	*0.201*		*57.2*	*30-120*				
LCS Dup (BA50817-BSD2)								Prepared & Analyzed: 01/20/2015			
Aroclor 1016	0.751	0.0500	ug/L	1.00		75.1	40-120		1.45	30	
Aroclor 1260	0.714	0.0500	"	1.00		71.4	40-120		0.698	30	
Surrogate: Tetrachloro-m-xylene	*0.177*		*"*	*0.203*		*87.2*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.153*		*"*	*0.201*		*76.1*	*30-120*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50851 - EPA 3010A											
Blank (BA50851-BLK1)									Prepared & Analyzed: 01/20/2015		
Aluminum - Dissolved	ND	10	ug/L								
Antimony - Dissolved	ND	5	"								
Arsenic - Dissolved	ND	4	"								
Barium - Dissolved	ND	10	"								
Beryllium - Dissolved	ND	1	"								
Cadmium - Dissolved	ND	3	"								
Calcium - Dissolved	ND	50	"								
Chromium - Dissolved	ND	5	"								
Cobalt - Dissolved	ND	5	"								
Copper - Dissolved	ND	3	"								
Iron - Dissolved	ND	20	"								
Lead - Dissolved	ND	3	"								
Magnesium - Dissolved	ND	50	"								
Manganese - Dissolved	ND	5	"								
Nickel - Dissolved	ND	5	"								
Potassium - Dissolved	ND	50	"								
Selenium - Dissolved	ND	10	"								
Silver - Dissolved	ND	5	"								
Sodium - Dissolved	ND	100	"								
Thallium - Dissolved	ND	5	"								
Vanadium - Dissolved	ND	10	"								
Zinc - Dissolved	ND	10	"								
Duplicate (BA50851-DUP1)	*Source sample: 15A0559-01 (MW89_011915)								Prepared & Analyzed: 01/20/2015		
Aluminum - Dissolved	14	10	ug/L		ND					20	
Antimony - Dissolved	ND	5	"		ND					20	
Arsenic - Dissolved	ND	4	"		ND					20	
Barium - Dissolved	85	10	"		85				0.492	20	
Beryllium - Dissolved	ND	1	"		ND					20	
Cadmium - Dissolved	ND	3	"		ND					20	
Calcium - Dissolved	69000	50	"		69300				0.424	20	
Chromium - Dissolved	ND	5	"		ND					20	
Cobalt - Dissolved	ND	5	"		ND					20	
Copper - Dissolved	ND	3	"		ND					20	
Iron - Dissolved	1230	20	"		1240				0.175	20	
Lead - Dissolved	ND	3	"		ND					20	
Magnesium - Dissolved	18600	50	"		18700				0.246	20	
Manganese - Dissolved	441	5	"		442				0.235	20	
Nickel - Dissolved	ND	5	"		ND					20	
Potassium - Dissolved	7030	50	"		7010				0.348	20	
Selenium - Dissolved	ND	10	"		ND					20	
Silver - Dissolved	ND	5	"		ND					20	
Sodium - Dissolved	139000	100	"		140000				0.577	20	
Thallium - Dissolved	ND	5	"		ND					20	
Vanadium - Dissolved	ND	10	"		ND					20	
Zinc - Dissolved	10	10	"		ND					20	

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50851 - EPA 3010A											
Matrix Spike (BA50851-MS1)	*Source sample: 15A0559-01 (MW89_011915)							Prepared & Analyzed: 01/20/2015			
Antimony - Dissolved	260	5	ug/L	250	ND	104	75-125				
Arsenic - Dissolved	2100	4	"	2000	ND	105	75-125				
Barium - Dissolved	2250	10	"	2000	85	108	75-125				
Beryllium - Dissolved	53	1	"	50.0	ND	106	75-125				
Cadmium - Dissolved	52	3	"	50.0	ND	104	75-125				
Chromium - Dissolved	206	5	"	200	ND	103	75-125				
Cobalt - Dissolved	534	5	"	500	ND	107	75-125				
Copper - Dissolved	271	3	"	250	ND	108	75-125				
Iron - Dissolved	2270	20	"	1000	1240	103	75-125				
Lead - Dissolved	497	3	"	500	ND	99.4	75-125				
Manganese - Dissolved	972	5	"	500	442	106	75-125				
Nickel - Dissolved	535	5	"	500	ND	107	75-125				
Selenium - Dissolved	2190	10	"	2000	ND	110	75-125				
Silver - Dissolved	42	5	"	50.0	ND	83.1	75-125				
Thallium - Dissolved	2000	5	"	2000	ND	99.8	75-125				
Vanadium - Dissolved	524	10	"	500	ND	105	75-125				
Zinc - Dissolved	562	10	"	500	ND	112	75-125				
Reference (BA50851-SRM1)								Prepared & Analyzed: 01/20/2015			
Aluminum - Dissolved	1740	10	ug/L	1800		96.7	82.8-115				
Antimony - Dissolved	399	5	"	415		96.1	79.8-117				
Arsenic - Dissolved	628	4	"	681		92.3	84.4-114				
Barium - Dissolved	523	10	"	487		107	85-115				
Beryllium - Dissolved	276	1	"	277		99.5	84.8-115				
Cadmium - Dissolved	294	3	"	293		100	85-115				
Chromium - Dissolved	122	5	"	123		98.9	85.4-115				
Cobalt - Dissolved	518	5	"	485		107	84.9-115				
Copper - Dissolved	388	3	"	378		103	84.9-115				
Iron - Dissolved	1380	20	"	1320		105	84.8-115				
Lead - Dissolved	372	3	"	362		103	85.1-115				
Manganese - Dissolved	334	5	"	308		108	85.1-115				
Nickel - Dissolved	519	5	"	526		98.6	87.3-114				
Selenium - Dissolved	333	10	"	364		91.5	84.9-115				
Silver - Dissolved	211	5	"	215		98.2	85.1-115				
Thallium - Dissolved	636	5	"	606		105	82.3-116				
Vanadium - Dissolved	779	10	"	784		99.3	84.9-115				
Zinc - Dissolved	716	10	"	715		100	85-115				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50851 - EPA 3010A											
Reference (BA50851-SRM2)								Prepared & Analyzed: 01/20/2015			
Calcium - Dissolved	45400	50	ug/L	44200		103	86-114				
Magnesium - Dissolved	92400	50	"	90700		102	86-114				
Potassium - Dissolved	63300	50	"	60900		104	84.9-115				
Sodium - Dissolved	74100	100	"	73800		100	85-115				
Batch BA50852 - EPA 3010A											
Blank (BA50852-BLK1)								Prepared & Analyzed: 01/20/2015			
Aluminum	ND	10	ug/L								
Antimony	ND	5	"								
Arsenic	ND	4	"								
Barium	ND	10	"								
Beryllium	ND	1	"								
Cadmium	ND	3	"								
Calcium	ND	50	"								
Chromium	ND	5	"								
Cobalt	ND	5	"								
Copper	ND	3	"								
Iron	ND	20	"								
Lead	ND	3	"								
Magnesium	ND	50	"								
Manganese	ND	5	"								
Nickel	ND	5	"								
Potassium	ND	50	"								
Selenium	ND	10	"								
Silver	ND	5	"								
Sodium	ND	100	"								
Thallium	ND	5	"								
Vanadium	ND	10	"								
Zinc	ND	10	"								

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50852 - EPA 3010A											
Duplicate (BA50852-DUP1)	*Source sample: 15A0559-01 (MW89_011915)							Prepared & Analyzed: 01/20/2015			
Aluminum	174	10	ug/L		179				2.89	20	
Antimony	ND	5	"		ND					20	
Arsenic	ND	4	"		ND					20	
Barium	83	10	"		82				0.316	20	
Beryllium	ND	1	"		ND					20	
Cadmium	ND	3	"		ND					20	
Calcium	65500	50	"		64900				0.954	20	
Chromium	ND	5	"		ND					20	
Cobalt	ND	5	"		ND					20	
Copper	ND	3	"		ND					20	
Iron	1260	20	"		1260				0.512	20	
Lead	5	3	"		4				21.4	20	Non-dir.
Magnesium	17600	50	"		17400				1.38	20	
Manganese	390	5	"		387				0.759	20	
Nickel	ND	5	"		ND					20	
Potassium	7180	50	"		7080				1.43	20	
Selenium	ND	10	"		ND					20	
Silver	ND	5	"		ND					20	
Sodium	141000	100	"		138000				2.23	20	
Thallium	ND	5	"		ND					20	
Vanadium	ND	10	"		ND					20	
Zinc	13	10	"		13				0.281	20	
Matrix Spike (BA50852-MS1)	*Source sample: 15A0559-01 (MW89_011915)							Prepared & Analyzed: 01/20/2015			
Antimony	258	5	ug/L	250	ND	103	75-125				
Arsenic	2050	4	"	2000	ND	102	75-125				
Barium	2210	10	"	2000	82	107	75-125				
Beryllium	52	1	"	50.0	ND	103	75-125				
Cadmium	51	3	"	50.0	ND	103	75-125				
Chromium	204	5	"	200	ND	102	75-125				
Cobalt	528	5	"	500	ND	106	75-125				
Copper	270	3	"	250	ND	108	75-125				
Iron	2270	20	"	1000	1260	101	75-125				
Lead	499	3	"	500	4	98.9	75-125				
Manganese	915	5	"	500	387	106	75-125				
Nickel	531	5	"	500	ND	106	75-125				
Selenium	2100	10	"	2000	ND	105	75-125				
Silver	40	5	"	50.0	ND	80.7	75-125				
Thallium	1990	5	"	2000	ND	99.6	75-125				
Vanadium	518	10	"	500	ND	104	75-125				
Zinc	554	10	"	500	13	108	75-125				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50852 - EPA 3010A											
Reference (BA50852-SRM1)							Prepared & Analyzed: 01/20/2015				
Aluminum	1760	10	ug/L	1800		97.7	82.8-115				
Antimony	406	5	"	415		97.7	79.8-117				
Arsenic	641	4	"	681		94.2	84.4-114				
Barium	532	10	"	487		109	85-115				
Beryllium	281	1	"	277		101	84.8-115				
Cadmium	300	3	"	293		102	85-115				
Chromium	124	5	"	123		100	85.4-115				
Cobalt	526	5	"	485		109	84.9-115				
Copper	392	3	"	378		104	84.9-115				
Iron	1390	20	"	1320		105	84.8-115				
Lead	381	3	"	362		105	85.1-115				
Manganese	340	5	"	308		110	85.1-115				
Nickel	524	5	"	526		99.6	87.3-114				
Selenium	344	10	"	364		94.6	84.9-115				
Silver	215	5	"	215		100	85.1-115				
Thallium	644	5	"	606		106	82.3-116				
Vanadium	790	10	"	784		101	84.9-115				
Zinc	735	10	"	715		103	85-115				
Reference (BA50852-SRM2)							Prepared & Analyzed: 01/20/2015				
Calcium	45400	50	ug/L	44200		103	86-114				
Magnesium	92400	50	"	90700		102	86-114				
Potassium	63000	50	"	60900		104	84.9-115				
Sodium	73800	100	"	73800		100	85-115				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50898 - EPA 7473 water											
Blank (BA50898-BLK1)								Prepared & Analyzed: 01/21/2015			
Mercury - Dissolved	ND	0.20	ug/L								
Mercury	ND	0.20	"								
Reference (BA50898-SRM1)								Prepared & Analyzed: 01/21/2015			
Mercury - Dissolved	0.0021734		mg/L	0.00230		94.5	61.3-135				
Mercury	0.00217		mg/kg	0.00230		94.5	61.3-135				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50844 - Analysis Preparation											
Blank (BA50844-BLK1)								Prepared & Analyzed: 01/19/2015			
Chromium, Hexavalent - Dissolved	ND	10.0	ug/L								
Chromium, Hexavalent	ND	10.0	"								
LCS (BA50844-BS1)								Prepared & Analyzed: 01/19/2015			
Chromium, Hexavalent	522	10.0	ug/L	500		104	80-120				
Chromium, Hexavalent - Dissolved	522	10.0	"	500		104	80-120				
Duplicate (BA50844-DUP1)	*Source sample: 15A0559-04 (MWDUP01_011915)							Prepared & Analyzed: 01/19/2015			
Chromium, Hexavalent - Dissolved	ND	10.0	ug/L		ND					20	
Chromium, Hexavalent	ND	10.0	"		ND					20	
Matrix Spike (BA50844-MS1)	*Source sample: 15A0559-04 (MWDUP01_011915)							Prepared & Analyzed: 01/19/2015			
Chromium, Hexavalent - Dissolved	376	10.0	ug/L	500	ND	75.2	75-125				
Chromium, Hexavalent	376	10.0	"	500	ND	75.2	75-125				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15A0559-01	MW89_011915	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15A0559-02	MW67_011915	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15A0559-03	MWFB01_011915	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15A0559-04	MWDUP01_011915	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15A0559-05	TB02_011915	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Notes and Definitions

S-08	The recovery of this surrogate was outside of QC limits.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
M-RPD	Sample conc. <5 X reporting limit.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
ICV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
Cal-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20% AND correlation coefficient <0.990 for linear or quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <10x the blank value as artifact.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

Revision Description: This report has been revised to correct client ID for the soil vapor and the associated COC.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15/10559

YOUR Information	Report To:	Invoice To:	YOUR Project ID	Turn-Around Time	Report Type
Company: Langan	Company: Same	Company: Same	170235403	RUSH - Same Day ☐	Summary Report ☐
Address: 21 Penn Plaza, 9th Fl Manhattan, NY NY	Address:	Address:	Purchase Order No.	RUSH - Next Day ☐	Summary w/ QA Summary ☒
Phone No.	Phone No.	Phone No.		RUSH - Two Day ☐	CT RCP Package ☐
Contact Person: P Diggins	Attention:	Attention:		RUSH - Three Day ☐	CTRCP DQA/DUE Pkg ☐
E-Mail Address: pdiggins@langan.com	E-Mail Address:	E-Mail Address:	Samples from: CT ☐ NY ☐ NJ ☐	RUSH - Four Day ☐	NY ASP A Package ☐
				Standard(5-7 Days) ☒	NY ASP B Package ☐
					NJDEP Red. Deliv. ☐
					Electronic Data Deliverables (EDD)
					Simple Excel ☐
					NYSDEC EQuIS ☐
					EQuIS (std) ☐
					EZ-EDD (EQuIS) ☐
					NJDEP SRP HazSite EDD ☐
					GIS/KEY (std) ☐
					Other ☐
					York Regulatory Comparison
					Excel Spreadsheet ☐
					Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

JR W
Samples Collected/Authorized By (Signature)

D Hannigan
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
MW89_011915	1/19/15 14:20	GW	VOC SVOCs, Pest PCB Metals(Filtered) metals Unfiltered	
MW67_011915	1/19/15 10:00	GW	As above	
MWEB01_011915	1/19/15 13:45	FB	As above	
MWDup01_011915	1/19/15 —	GW	As above	
TB01_01/9/5	1/19/15	TB	VOCs.	
* ~~SV89_011915~~ SV90_011915	1/19/15 09:30	Air-SV	TO-15 VOCs	canister ID 531

*Client ID corrected per M. Boguszewski request. (L. Galizia 1/28/15)

Comments
SAMPLES INCLUDE FIELD FILTERED GW. SAMPLES ARE LABELED AS SUCH. MOST ARE UNFILTERED.

Preservation Check those Applicable
4°C ☐ Frozen ☐ HCl ☐ MeOH ☐ HNO3 ☐ H2SO4 ☐ NaOH ☐
ZnAc ☐ Ascorbic Acid ☐ Other ☐

Special Instructions
Field Filtered ☑
Lab to Filter ☐

Samples Relinquished By	Date/Time	Samples Received By	Date/Time
	1/19/15 15:50	Joseph	1/19/15 15:50
Samples Relinquished By	Date/Time	Samples Received in LAB by	Date/Time
			1/19/15 17:30

Temperature on Receipt 3.5 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 02/04/2015
Client Project ID: 170275403
York Project (SDG) No.: 15B0005

Report Date: 02/04/2015
Client Project ID: 170275403
York Project (SDG) No.: 15B0005

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on February 03, 2015 and listed below. The project was identified as your project: **170275403**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15B0005-01	EB87_0-2	Soil	02/02/2015	02/03/2015
15B0005-02	EB87_8-10	Soil	02/02/2015	02/03/2015
15B0005-03	EB72_0-2	Soil	02/02/2015	02/03/2015
15B0005-04	EB72_8-10	Soil	02/02/2015	02/03/2015

General Notes for York Project (SDG) No.: 15B0005

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 02/04/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: EB87_0-2 **York Sample ID:** 15B0005-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 8:45 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.078	0.16	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
67-64-1	**Acetone**	**0.012**	CCV-E, J	mg/kg dry	0.0078	0.016	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0078	0.016	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
71-43-2	Benzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK

Sample Information

Client Sample ID: EB87_0-2 **York Sample ID:** 15B0005-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 8:45 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
75-00-3	Chloroethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
75-09-2	**Methylene chloride**	**0.052**		mg/kg dry	0.0078	0.016	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0078	0.016	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
100-42-5	Styrene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
108-88-3	Toluene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0039	0.0078	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.012	0.023	1	EPA 8260C	02/04/2015 08:37	02/04/2015 11:25	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*101 %*	*77-125*

Sample Information

Client Sample ID: EB87_0-2 **York Sample ID:** 15B0005-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 8:45 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
460-00-4	*Surrogate: p-Bromofluorobenzene*	*112 %*			*76-130*						
2037-26-5	*Surrogate: Toluene-d8*	*99.9 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
62-53-3	Aniline	ND		mg/kg dry	0.506	1.01	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
120-12-7	**Anthracene**	**0.354**		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
92-87-5	Benzidine	ND		mg/kg dry	0.506	1.01	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
56-55-3	**Benzo(a)anthracene**	**0.471**		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
50-32-8	**Benzo(a)pyrene**	**0.335**		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
205-99-2	**Benzo(b)fluoranthene**	**0.366**		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.432**		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
207-08-9	**Benzo(k)fluoranthene**	**0.402**		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.253	0.505	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
86-74-8	Carbazole	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
218-01-9	**Chrysene**	**1.15**		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
53-70-3	**Dibenzo(a,h)anthracene**	**0.200**	J	mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR

Sample Information

Client Sample ID: EB87_0-2 **York Sample ID:** 15B0005-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 8:45 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	Dibenzofuran	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.253	0.505	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.253	0.505	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
206-44-0	**Fluoranthene**	**1.92**		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
86-73-7	Fluorene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.378**		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
78-59-1	Isophorone	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.253	0.505	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.253	0.505	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.253	0.505	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.253	0.505	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR

Sample Information

Client Sample ID: EB87_0-2 **York Sample ID:** 15B0005-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 8:45 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
85-01-8	**Phenanthrene**	**1.36**		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
108-95-2	Phenol	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
129-00-0	**Pyrene**	**1.66**		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.253	0.505	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.253	0.505	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.127	0.253	5	EPA 8270D	02/03/2015 14:04	02/04/2015 13:45	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*34.5 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*51.1 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*47.0 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*60.3 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*58.3 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*53.2 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
50-29-3	**4,4'-DDT**	**0.00261**		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0800	0.0800	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW

Sample Information

Client Sample ID: EB87_0-2 **York Sample ID:** 15B0005-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 8:45 am	02/03/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-20-8	Endrin	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00200	0.00200	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.0100	0.0100	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.101	0.101	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:23	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*96.9 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*91.5 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0202	0.0202	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:11	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0202	0.0202	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:11	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0202	0.0202	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:11	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0202	0.0202	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:11	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0202	0.0202	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:11	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0202	0.0202	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:11	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0202	0.0202	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:11	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0202	0.0202	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:11	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*83.7 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*55.7 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**6140**		mg/kg dry	1.21	1.21	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-36-0	Antimony	ND		mg/kg dry	0.606	0.606	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-38-2	**Arsenic**	**4.23**		mg/kg dry	1.21	1.21	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-39-3	**Barium**	**40.9**		mg/kg dry	1.21	1.21	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW

Sample Information

Client Sample ID: **EB87_0-2** **York Sample ID:** **15B0005-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 8:45 am	02/03/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-41-7	Beryllium	ND		mg/kg dry	0.121	0.121	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.364	0.364	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-70-2	**Calcium**	**26400**		mg/kg dry	0.606	6.06	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-47-3	**Chromium**	**6.98**		mg/kg dry	0.606	0.606	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-48-4	**Cobalt**	**2.58**		mg/kg dry	0.606	0.606	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-50-8	**Copper**	**12.4**		mg/kg dry	0.606	0.606	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7439-89-6	**Iron**	**7720**		mg/kg dry	2.42	2.42	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7439-92-1	**Lead**	**31.8**		mg/kg dry	0.364	0.364	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7439-95-4	**Magnesium**	**7390**		mg/kg dry	6.06	6.06	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7439-96-5	**Manganese**	**133**		mg/kg dry	0.606	0.606	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-02-0	**Nickel**	**7.85**		mg/kg dry	0.606	0.606	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-09-7	**Potassium**	**634**		mg/kg dry	6.06	6.06	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7782-49-2	**Selenium**	**1.47**		mg/kg dry	1.21	1.21	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-22-4	Silver	ND		mg/kg dry	0.606	0.606	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-23-5	**Sodium**	**876**		mg/kg dry	12.1	12.1	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-28-0	Thallium	ND		mg/kg dry	1.21	1.21	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-62-2	**Vanadium**	**18.1**		mg/kg dry	1.21	1.21	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW
7440-66-6	**Zinc**	**49.2**		mg/kg dry	1.21	1.21	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:14	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.0402**		mg/kg dry	0.0364	0.0364	1	EPA 7473	02/03/2015 07:11	02/03/2015 13:00	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**82.5**		%	0.100	0.100	1	SM 2540G	02/03/2015 20:32	02/04/2015 15:51	KK

Sample Information

Client Sample ID: **EB87_0-2** **York Sample ID:** **15B0005-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 8:45 am	02/03/2015

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.424	0.606	1	EPA 7196A	02/03/2015 12:03	02/04/2015 11:07	KK

Sample Information

Client Sample ID: **EB87_8-10** **York Sample ID:** **15B0005-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 9:00 am	02/03/2015

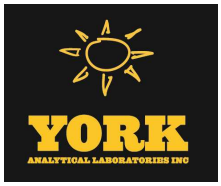
Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.064	0.13	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
78-93-3	**2-Butanone**	**0.0067**	CCV-E	mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK



Sample Information

Client Sample ID: **EB87_8-10** **York Sample ID:** **15B0005-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 9:00 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
67-64-1	**Acetone**	**0.030**	CCV-E	mg/kg dry	0.0064	0.013	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0064	0.013	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
71-43-2	Benzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
75-00-3	Chloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
75-09-2	**Methylene chloride**	**0.037**		mg/kg dry	0.0064	0.013	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0064	0.013	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
100-42-5	Styrene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK

Sample Information

Client Sample ID: **EB87_8-10** **York Sample ID:** **15B0005-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 9:00 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
108-88-3	Toluene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0096	0.019	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:01	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*104 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*106 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*103 %*	*85-120*

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**73.6**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
208-96-8	**Acenaphthylene**	**20.4**	J	mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
98-86-2	Acetophenone	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
62-53-3	Aniline	ND		mg/kg dry	51.6	103	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
120-12-7	**Anthracene**	**114**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
1912-24-9	Atrazine	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
92-87-5	Benzidine	ND		mg/kg dry	51.6	103	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
56-55-3	**Benzo(a)anthracene**	**55.7**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
50-32-8	**Benzo(a)pyrene**	**25.8**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
205-99-2	**Benzo(b)fluoranthene**	**29.5**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
191-24-2	**Benzo(g,h,i)perylene**	**24.9**	CCV-E, J	mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
65-85-0	Benzoic acid	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
207-08-9	**Benzo(k)fluoranthene**	**33.0**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR

Sample Information

Client Sample ID: EB87_8-10 **York Sample ID:** 15B0005-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 9:00 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-60-2	Caprolactam	ND		mg/kg dry	25.8	51.5	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
86-74-8	**Carbazole**	**40.4**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
218-01-9	**Chrysene**	**99.0**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
132-64-9	**Dibenzofuran**	**48.7**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	25.8	51.5	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	25.8	51.5	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
206-44-0	**Fluoranthene**	**250**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
86-73-7	**Fluorene**	**71.8**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**27.2**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR

Sample Information

Client Sample ID: EB87_8-10 **York Sample ID:** 15B0005-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 9:00 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-59-1	Isophorone	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
91-57-6	**2-Methylnaphthalene**	**22.5**	J	mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
91-20-3	**Naphthalene**	**45.6**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	25.8	51.5	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	25.8	51.5	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	25.8	51.5	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	25.8	51.5	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
85-01-8	**Phenanthrene**	**381**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
108-95-2	Phenol	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
129-00-0	**Pyrene**	**218**		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	25.8	51.5	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	25.8	51.5	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	12.9	25.8	500	EPA 8270D	02/03/2015 14:04	02/04/2015 15:58	SR

	Surrogate Recoveries	Result		Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*%*	S-01	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*33.2 %*		*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*%*	S-01	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*39.8 %*		*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*%*	S-01	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*%*	S-01	*10-123*

Sample Information

Client Sample ID: EB87_8-10 **York Sample ID:** 15B0005-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 9:00 am	02/03/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0816	0.0816	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
72-20-8	Endrin	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00204	0.00204	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.0102	0.0102	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.103	0.103	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:38	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*97.0 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*119 %*	*30-140*

Sample Information

Client Sample ID: EB87_8-10 **York Sample ID:** 15B0005-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 9:00 am	02/03/2015

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:35	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:35	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:35	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:35	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:35	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:35	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:35	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	02/03/2015 13:58	02/04/2015 12:35	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*83.7 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*72.1 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**6570**		mg/kg dry	1.24	1.24	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-36-0	Antimony	ND		mg/kg dry	0.619	0.619	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-38-2	**Arsenic**	**4.34**		mg/kg dry	1.24	1.24	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-39-3	**Barium**	**80.4**		mg/kg dry	1.24	1.24	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.124	0.124	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.371	0.371	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-70-2	**Calcium**	**15800**		mg/kg dry	0.619	6.19	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-47-3	**Chromium**	**14.1**		mg/kg dry	0.619	0.619	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-48-4	**Cobalt**	**6.48**		mg/kg dry	0.619	0.619	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-50-8	**Copper**	**18.7**		mg/kg dry	0.619	0.619	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7439-89-6	**Iron**	**13500**		mg/kg dry	2.47	2.47	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7439-92-1	**Lead**	**83.9**		mg/kg dry	0.371	0.371	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7439-95-4	**Magnesium**	**4040**		mg/kg dry	6.19	6.19	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7439-96-5	**Manganese**	**296**		mg/kg dry	0.619	0.619	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-02-0	**Nickel**	**16.4**		mg/kg dry	0.619	0.619	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-09-7	**Potassium**	**1690**		mg/kg dry	6.19	6.19	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7782-49-2	**Selenium**	**2.87**		mg/kg dry	1.24	1.24	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-22-4	Silver	ND		mg/kg dry	0.619	0.619	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-23-5	**Sodium**	**254**		mg/kg dry	12.4	12.4	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-28-0	Thallium	ND		mg/kg dry	1.24	1.24	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW
7440-62-2	**Vanadium**	**16.7**		mg/kg dry	1.24	1.24	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW

Sample Information

Client Sample ID: EB87_8-10 **York Sample ID:** 15B0005-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 9:00 am	02/03/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-66-6	**Zinc**	**73.7**		mg/kg dry	1.24	1.24	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:19	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**1.38**		mg/kg dry	0.0371	0.0371	1	EPA 7473	02/03/2015 07:11	02/03/2015 13:09	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**80.8**		%	0.100	0.100	1	SM 2540G	02/03/2015 20:32	02/04/2015 15:51	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.433	0.619	1	EPA 7196A	02/03/2015 12:03	02/04/2015 11:07	KK

Sample Information

Client Sample ID: EB72_0-2 **York Sample ID:** 15B0005-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:00 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK

Sample Information

Client Sample ID: EB72_0-2 **York Sample ID:** 15B0005-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:00 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.075	0.15	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
67-64-1	**Acetone**	**0.019**	CCV-E	mg/kg dry	0.0075	0.015	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0075	0.015	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
71-43-2	Benzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
75-00-3	Chloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK

Sample Information

Client Sample ID: EB72_0-2 **York Sample ID:** 15B0005-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:00 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
75-09-2	**Methylene chloride**	**0.049**		mg/kg dry	0.0075	0.015	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0075	0.015	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
100-42-5	Styrene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
75-65-0	**tert-Butyl alcohol (TBA)**	**0.0090**		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
108-88-3	Toluene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.011	0.023	1	EPA 8260C	02/04/2015 08:37	02/04/2015 12:37	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*99.7 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*111 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*99.5 %*	*85-120*

Sample Information

Client Sample ID: EB72_0-2 **York Sample ID:** 15B0005-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:00 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.243**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
208-96-8	**Acenaphthylene**	**0.133**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
62-53-3	Aniline	ND		mg/kg dry	0.226	0.452	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
120-12-7	**Anthracene**	**0.686**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
92-87-5	Benzidine	ND		mg/kg dry	0.226	0.452	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
56-55-3	**Benzo(a)anthracene**	**1.42**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
50-32-8	**Benzo(a)pyrene**	**0.850**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
205-99-2	**Benzo(b)fluoranthene**	**0.863**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.699**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
207-08-9	**Benzo(k)fluoranthene**	**1.05**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
85-68-7	**Benzyl butyl phthalate**	**0.0929**	J	mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.113	0.225	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
86-74-8	**Carbazole**	**0.266**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
218-01-9	**Chrysene**	**2.37**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
53-70-3	**Dibenzo(a,h)anthracene**	**0.319**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
132-64-9	**Dibenzofuran**	**0.133**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR

Sample Information

Client Sample ID: EB72_0-2 **York Sample ID:** 15B0005-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:00 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.113	0.225	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.113	0.225	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
206-44-0	**Fluoranthene**	**3.94**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
86-73-7	**Fluorene**	**0.219**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.680**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.113	0.225	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.113	0.225	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.113	0.225	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.113	0.225	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
85-01-8	**Phenanthrene**	**2.85**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
108-95-2	Phenol	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
129-00-0	**Pyrene**	**3.52**		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR

Sample Information

Client Sample ID: EB72_0-2 **York Sample ID:** 15B0005-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:00 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.113	0.225	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.113	0.225	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0565	0.113	2	EPA 8270D	02/03/2015 14:04	02/04/2015 13:13	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*43.4 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*48.2 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*41.8 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*53.1 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*56.1 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*52.4 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
50-29-3	**4,4'-DDT**	**0.00571**		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0892	0.0892	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
72-20-8	Endrin	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00223	0.00223	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW

Sample Information

Client Sample ID: EB72_0-2 **York Sample ID:** 15B0005-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:00 am	02/03/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-43-5	Methoxychlor	ND		mg/kg dry	0.0112	0.0112	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.113	0.113	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:52	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*119 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*112 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0225	0.0225	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:04	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0225	0.0225	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:04	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0225	0.0225	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:04	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0225	0.0225	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:04	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0225	0.0225	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:04	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0225	0.0225	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:04	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0225	0.0225	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:04	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0225	0.0225	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:04	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*107 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*82.6 %*	*30-140*

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**6540**		mg/kg dry	1.35	1.35	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-36-0	**Antimony**	**0.923**		mg/kg dry	0.676	0.676	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-38-2	**Arsenic**	**5.95**		mg/kg dry	1.35	1.35	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-39-3	**Barium**	**59.2**		mg/kg dry	1.35	1.35	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.135	0.135	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-43-9	**Cadmium**	**0.728**		mg/kg dry	0.406	0.406	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-70-2	**Calcium**	**40900**		mg/kg dry	0.676	6.76	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-47-3	**Chromium**	**19.3**		mg/kg dry	0.676	0.676	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-48-4	**Cobalt**	**5.93**		mg/kg dry	0.676	0.676	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-50-8	**Copper**	**58.6**		mg/kg dry	0.676	0.676	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7439-89-6	**Iron**	**12600**		mg/kg dry	2.70	2.70	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7439-92-1	**Lead**	**130**		mg/kg dry	0.406	0.406	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW

Sample Information

Client Sample ID: EB72_0-2 **York Sample ID:** 15B0005-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:00 am	02/03/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-95-4	**Magnesium**	**16000**		mg/kg dry	6.76	6.76	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7439-96-5	**Manganese**	**214**		mg/kg dry	0.676	0.676	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-02-0	**Nickel**	**28.1**		mg/kg dry	0.676	0.676	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-09-7	**Potassium**	**1030**		mg/kg dry	6.76	6.76	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7782-49-2	**Selenium**	**2.35**		mg/kg dry	1.35	1.35	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-22-4	Silver	ND		mg/kg dry	0.676	0.676	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-23-5	**Sodium**	**617**		mg/kg dry	13.5	13.5	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-28-0	Thallium	ND		mg/kg dry	1.35	1.35	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-62-2	**Vanadium**	**26.6**		mg/kg dry	1.35	1.35	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW
7440-66-6	**Zinc**	**517**		mg/kg dry	1.35	1.35	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:24	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.0621**		mg/kg dry	0.0406	0.0406	1	EPA 7473	02/03/2015 07:11	02/03/2015 13:21	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**74.0**		%	0.100	0.100	1	SM 2540G	02/03/2015 20:32	02/04/2015 15:51	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.473	0.676	1	EPA 7196A	02/03/2015 12:03	02/04/2015 11:07	KK

Sample Information

Client Sample ID: EB72_8-10 **York Sample ID:** 15B0005-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:15 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: **EB72_8-10** **York Sample ID:** **15B0005-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:15 am	02/03/2015

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.047	0.095	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
78-93-3	**2-Butanone**	**0.0026**	CCV-E, J	mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
67-64-1	**Acetone**	**0.013**	CCV-E	mg/kg dry	0.0047	0.0095	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0047	0.0095	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
71-43-2	Benzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
75-00-3	Chloroethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK

Sample Information

Client Sample ID: **EB72_8-10** **York Sample ID:** **15B0005-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:15 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-66-3	Chloroform	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
75-09-2	**Methylene chloride**	**0.027**		mg/kg dry	0.0047	0.0095	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0047	0.0095	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
100-42-5	Styrene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
108-88-3	Toluene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0024	0.0047	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0071	0.014	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:13	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*97.4 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*106 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*100 %*	*85-120*

Sample Information

Client Sample ID: EB72_8-10 **York Sample ID:** 15B0005-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:15 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
62-53-3	Aniline	ND		mg/kg dry	0.0939	0.188	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
120-12-7	Anthracene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
92-87-5	Benzidine	ND		mg/kg dry	0.0939	0.188	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
56-55-3	Benzo(a)anthracene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
50-32-8	Benzo(a)pyrene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
205-99-2	Benzo(b)fluoranthene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
191-24-2	Benzo(g,h,i)perylene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
207-08-9	Benzo(k)fluoranthene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.0469	0.0937	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
86-74-8	Carbazole	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
218-01-9	Chrysene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR

Sample Information

Client Sample ID: EB72_8-10 **York Sample ID:** 15B0005-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:15 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0469	0.0937	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0469	0.0937	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
206-44-0	Fluoranthene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
86-73-7	Fluorene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0469	0.0937	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0469	0.0937	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0469	0.0937	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0469	0.0937	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
85-01-8	Phenanthrene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR

Sample Information

Client Sample ID: EB72_8-10 **York Sample ID:** 15B0005-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:15 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-95-2	Phenol	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
129-00-0	Pyrene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0469	0.0937	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0469	0.0937	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0235	0.0469	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:07	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*31.4 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*42.1 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*20.2 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*37.7 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*59.5 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*59.6 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0742	0.0742	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
72-20-8	Endrin	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW

Sample Information

Client Sample ID: EB72_8-10 **York Sample ID:** 15B0005-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:15 am	02/03/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00186	0.00186	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00928	0.00928	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0939	0.0939	5	EPA 8081B	02/03/2015 13:58	02/04/2015 12:07	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*57.3 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*139 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0187	0.0187	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:31	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0187	0.0187	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:31	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0187	0.0187	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:31	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0187	0.0187	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:31	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0187	0.0187	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:31	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0187	0.0187	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:31	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0187	0.0187	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:31	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0187	0.0187	1	EPA 8082A	02/03/2015 13:58	02/04/2015 13:31	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*53.2 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*72.6 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**4170**		mg/kg dry	1.12	1.12	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-36-0	Antimony	ND		mg/kg dry	0.562	0.562	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-38-2	**Arsenic**	**1.79**		mg/kg dry	1.12	1.12	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-39-3	**Barium**	**27.6**		mg/kg dry	1.12	1.12	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.112	0.112	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.337	0.337	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-70-2	**Calcium**	**2850**		mg/kg dry	0.562	5.62	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-47-3	**Chromium**	**7.23**		mg/kg dry	0.562	0.562	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-48-4	**Cobalt**	**4.44**		mg/kg dry	0.562	0.562	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW

Sample Information

Client Sample ID: EB72_8-10 **York Sample ID:** 15B0005-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0005	170275403	Soil	February 2, 2015 10:15 am	02/03/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-50-8	**Copper**	**10.4**		mg/kg dry	0.562	0.562	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7439-89-6	**Iron**	**9310**		mg/kg dry	2.25	2.25	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7439-92-1	**Lead**	**2.55**		mg/kg dry	0.337	0.337	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7439-95-4	**Magnesium**	**2840**		mg/kg dry	5.62	5.62	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7439-96-5	**Manganese**	**133**		mg/kg dry	0.562	0.562	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-02-0	**Nickel**	**7.29**		mg/kg dry	0.562	0.562	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-09-7	**Potassium**	**835**		mg/kg dry	5.62	5.62	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7782-49-2	**Selenium**	**1.93**		mg/kg dry	1.12	1.12	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-22-4	Silver	ND		mg/kg dry	0.562	0.562	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-23-5	**Sodium**	**184**		mg/kg dry	11.2	11.2	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-28-0	Thallium	ND		mg/kg dry	1.12	1.12	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-62-2	**Vanadium**	**9.71**		mg/kg dry	1.12	1.12	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW
7440-66-6	**Zinc**	**22.2**		mg/kg dry	1.12	1.12	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:29	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0337	0.0337	1	EPA 7473	02/04/2015 06:49	02/04/2015 08:00	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**88.9**		%	0.100	0.100	1	SM 2540G	02/03/2015 20:32	02/04/2015 15:51	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.394	0.562	1	EPA 7196A	02/03/2015 12:03	02/04/2015 11:07	KK

Analytical Batch Summary

Batch ID: BB50059 **Preparation Method:** EPA 7473 soil **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15B0005-01	EB87_0-2	02/03/15
15B0005-02	EB87_8-10	02/03/15
15B0005-03	EB72_0-2	02/03/15
BB50059-BLK1	Blank	02/03/15
BB50059-SRM1	Reference	02/03/15

Batch ID: BB50073 **Preparation Method:** EPA SW846-3060 **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15B0005-01	EB87_0-2	02/03/15
15B0005-02	EB87_8-10	02/03/15
15B0005-03	EB72_0-2	02/03/15
15B0005-04	EB72_8-10	02/03/15
BB50073-BLK1	Blank	02/03/15
BB50073-SRM1	Reference	02/03/15

Batch ID: BB50084 **Preparation Method:** EPA 3550C **Prepared By:** SA

YORK Sample ID	Client Sample ID	Preparation Date
15B0005-01	EB87_0-2	02/03/15
15B0005-01	EB87_0-2	02/03/15
15B0005-02	EB87_8-10	02/03/15
15B0005-02	EB87_8-10	02/03/15
15B0005-03	EB72_0-2	02/03/15
15B0005-03	EB72_0-2	02/03/15
15B0005-04	EB72_8-10	02/03/15
15B0005-04	EB72_8-10	02/03/15
BB50084-BLK1	Blank	02/03/15
BB50084-BLK1	Blank	02/03/15
BB50084-BS1	LCS	02/03/15
BB50084-BS2	LCS	02/03/15
BB50084-BSD1	LCS Dup	02/03/15
BB50084-BSD2	LCS Dup	02/03/15

Batch ID: BB50088 **Preparation Method:** EPA 3550C **Prepared By:** SA

YORK Sample ID	Client Sample ID	Preparation Date
15B0005-01	EB87_0-2	02/03/15
15B0005-02	EB87_8-10	02/03/15
15B0005-03	EB72_0-2	02/03/15
15B0005-04	EB72_8-10	02/03/15
BB50088-BLK1	Blank	02/03/15
BB50088-BS1	LCS	02/03/15
BB50088-BSD1	LCS Dup	02/03/15

Batch ID: BB50101 **Preparation Method:** EPA 3050B **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15B0005-01	EB87_0-2	02/03/15
15B0005-02	EB87_8-10	02/03/15
15B0005-03	EB72_0-2	02/03/15
15B0005-04	EB72_8-10	02/03/15
BB50101-BLK1	Blank	02/03/15
BB50101-DUP1	Duplicate	02/03/15
BB50101-MS1	Matrix Spike	02/03/15
BB50101-SRM1	Reference	02/03/15

Batch ID: BB50109 **Preparation Method:** % Solids Prep **Prepared By:** SCA

YORK Sample ID	Client Sample ID	Preparation Date
15B0005-01	EB87_0-2	02/03/15
15B0005-02	EB87_8-10	02/03/15
15B0005-03	EB72_0-2	02/03/15
15B0005-04	EB72_8-10	02/03/15

Batch ID: BB50116 **Preparation Method:** EPA 7473 soil **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15B0005-04	EB72_8-10	02/04/15
BB50116-BLK1	Blank	02/04/15
BB50116-DUP1	Duplicate	02/04/15
BB50116-MS1	Matrix Spike	02/04/15
BB50116-SRM1	Reference	02/04/15

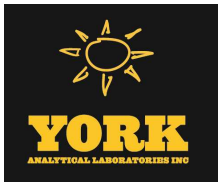
Batch ID: BB50141 **Preparation Method:** EPA 5035A **Prepared By:** OW

YORK Sample ID	Client Sample ID	Preparation Date
15B0005-01	EB87_0-2	02/04/15
15B0005-02	EB87_8-10	02/04/15
15B0005-03	EB72_0-2	02/04/15
15B0005-04	EB72_8-10	02/04/15
BB50141-BLK1	Blank	02/04/15
BB50141-BS1	LCS	02/04/15
BB50141-BSD1	LCS Dup	02/04/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50141 - EPA 5035A											
Blank (BB50141-BLK1)											Prepared & Analyzed: 02/04/2015
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								



Volatile Organic Compounds by GC/MS - Quality Control Data

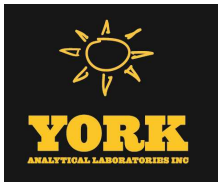
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50141 - EPA 5035A											
Blank (BB50141-BLK1)									Prepared & Analyzed: 02/04/2015		
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*48.0*		*ug/L*	*50.0*		*96.0*	*77-125*				
Surrogate: p-Bromofluorobenzene	*53.8*		*"*	*50.0*		*108*	*76-130*				
Surrogate: Toluene-d8	*50.9*		*"*	*50.0*		*102*	*85-120*				
LCS (BB50141-BS1)									Prepared & Analyzed: 02/04/2015		
1,1,1,2-Tetrachloroethane	52		ug/L	50.0		103	75-129				
1,1,1-Trichloroethane	51		"	50.0		103	71-137				
1,1,2,2-Tetrachloroethane	50		"	50.0		100	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	49		"	50.0		97.5	58-146				
1,1,2-Trichloroethane	53		"	50.0		106	83-123				
1,1-Dichloroethane	51		"	50.0		101	75-130				
1,1-Dichloroethylene	50		"	50.0		101	64-137				
Bromochloromethane	50		"	50.0		99.2	74-129				
1,2,3-Trichloropropane	51		"	50.0		101	81-126				
1,2,4-Trichlorobenzene	64		"	50.0		129	80-141				
1,2,4-Trimethylbenzene	50		"	50.0		101	84-125				
1,2-Dibromo-3-chloropropane	54		"	50.0		109	74-142				
1,2-Dibromoethane	52		"	50.0		104	86-123				
1,2-Dichlorobenzene	50		"	50.0		101	85-122				
1,2-Dichloroethane	51		"	50.0		103	71-133				
1,2-Dichloropropane	49		"	50.0		98.9	81-122				
1,3,5-Trimethylbenzene	51		"	50.0		102	82-126				
1,3-Dichlorobenzene	50		"	50.0		100	84-124				
1,4-Dichlorobenzene	53		"	50.0		106	84-124				
1,4-Dioxane	1800		"	1000		177	10-228				
Cyclohexane	48		"	50.0		96.2	70-130				
2-Butanone	53		"	50.0		106	58-147				
2-Hexanone	50		"	50.0		100	70-139				
4-Methyl-2-pentanone	48		"	50.0		95.9	72-132				
Acetone	56		"	50.0		112	36-155				
Acrolein	79		"	50.0		158	10-238				
Acrylonitrile	47		"	50.0		94.5	66-141				
Benzene	50		"	50.0		99.8	77-127				
Bromodichloromethane	52		"	50.0		104	81-124				
Bromoform	51		"	50.0		102	80-136				
Bromomethane	32		"	50.0		63.6	32-177				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50141 - EPA 5035A											
LCS (BB50141-BS1)								Prepared & Analyzed: 02/04/2015			
Carbon disulfide	50		ug/L	50.0		100	10-136				
Carbon tetrachloride	52		"	50.0		104	66-143				
Chlorobenzene	52		"	50.0		104	86-120				
Chloroethane	46		"	50.0		91.0	51-142				
Chloroform	53		"	50.0		105	76-131				
Chloromethane	39		"	50.0		77.7	49-132				
cis-1,2-Dichloroethylene	51		"	50.0		103	74-132				
cis-1,3-Dichloropropylene	55		"	50.0		110	81-129				
Dibromochloromethane	54		"	50.0		108	10-200				
Dibromomethane	51		"	50.0		101	83-124				
Dichlorodifluoromethane	45		"	50.0		89.1	28-158				
Ethyl Benzene	52		"	50.0		104	84-125				
Methylcyclohexane	49		"	50.0		98.8	70-130				
Hexachlorobutadiene	55		"	50.0		109	83-133				
Isopropylbenzene	51		"	50.0		101	81-127				
Methyl acetate	43		"	50.0		85.2	41-143				
Methyl tert-butyl ether (MTBE)	51		"	50.0		103	74-131				
Methylene chloride	58		"	50.0		116	57-141				
n-Butylbenzene	54		"	50.0		108	80-130				
1,2,3-Trichlorobenzene	63		"	50.0		126	81-140				
n-Propylbenzene	51		"	50.0		101	74-136				
o-Xylene	51		"	50.0		102	83-123				
p- & m- Xylenes	110		"	100		106	82-128				
p-Isopropyltoluene	51		"	50.0		102	85-125				
sec-Butylbenzene	51		"	50.0		102	83-125				
Styrene	53		"	50.0		106	86-126				
tert-Butyl alcohol (TBA)	53		"	50.0		105	70-130				
tert-Butylbenzene	50		"	50.0		100	80-127				
Tetrachloroethylene	49		"	50.0		98.0	80-129				
Toluene	50		"	50.0		100	85-121				
trans-1,2-Dichloroethylene	52		"	50.0		103	72-132				
trans-1,3-Dichloropropylene	54		"	50.0		108	78-132				
Trichloroethylene	52		"	50.0		104	84-123				
Trichlorofluoromethane	52		"	50.0		104	62-140				
Vinyl Chloride	41		"	50.0		82.9	52-130				
Surrogate: 1,2-Dichloroethane-d4	*50.5*		*"*	*50.0*		*101*	*77-125*				
Surrogate: p-Bromofluorobenzene	*50.5*		*"*	*50.0*		*101*	*76-130*				
Surrogate: Toluene-d8	*50.0*		*"*	*50.0*		*100*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

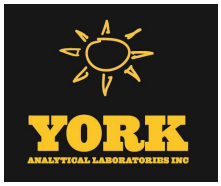
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50141 - EPA 5035A											
LCS Dup (BB50141-BSD1)								Prepared & Analyzed: 02/04/2015			
1,1,1,2-Tetrachloroethane	50		ug/L	50.0		101	75-129		2.61	30	
1,1,1-Trichloroethane	52		"	50.0		104	71-137		1.06	30	
1,1,2,2-Tetrachloroethane	50		"	50.0		101	79-129		0.397	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	47		"	50.0		94.8	58-146		2.81	30	
1,1,2-Trichloroethane	50		"	50.0		100	83-123		5.61	30	
1,1-Dichloroethane	50		"	50.0		100	75-130		0.734	30	
1,1-Dichloroethylene	49		"	50.0		97.1	64-137		3.48	30	
Bromochloromethane	49		"	50.0		97.8	74-129		1.36	30	
1,2,3-Trichloropropane	52		"	50.0		103	81-126		2.07	30	
1,2,4-Trichlorobenzene	64		"	50.0		128	80-141		0.952	30	
1,2,4-Trimethylbenzene	52		"	50.0		104	84-125		3.73	30	
1,2-Dibromo-3-chloropropane	52		"	50.0		103	74-142		5.10	30	
1,2-Dibromoethane	51		"	50.0		102	86-123		1.85	30	
1,2-Dichlorobenzene	52		"	50.0		104	85-122		3.04	30	
1,2-Dichloroethane	50		"	50.0		101	71-133		2.05	30	
1,2-Dichloropropane	49		"	50.0		97.8	81-122		1.16	30	
1,3,5-Trimethylbenzene	52		"	50.0		104	82-126		1.85	30	
1,3-Dichlorobenzene	52		"	50.0		104	84-124		3.95	30	
1,4-Dichlorobenzene	54		"	50.0		107	84-124		0.938	30	
1,4-Dioxane	1600		"	1000		158	10-228		11.1	30	
Cyclohexane	48		"	50.0		96.2	70-130		0.0416	30	
2-Butanone	46		"	50.0		91.1	58-147		15.3	30	
2-Hexanone	44		"	50.0		88.7	70-139		12.4	30	
4-Methyl-2-pentanone	46		"	50.0		91.0	72-132		5.24	30	
Acetone	45		"	50.0		89.3	36-155		22.4	30	
Acrolein	72		"	50.0		143	10-238		9.95	30	
Acrylonitrile	44		"	50.0		87.9	66-141		7.24	30	
Benzene	50		"	50.0		99.3	77-127		0.562	30	
Bromodichloromethane	51		"	50.0		102	81-124		1.44	30	
Bromoform	52		"	50.0		104	80-136		1.71	30	
Bromomethane	31		"	50.0		62.8	32-177		1.23	30	
Carbon disulfide	49		"	50.0		98.8	10-136		1.45	30	
Carbon tetrachloride	52		"	50.0		104	66-143		0.116	30	
Chlorobenzene	51		"	50.0		101	86-120		3.08	30	
Chloroethane	44		"	50.0		87.5	51-142		3.94	30	
Chloroform	52		"	50.0		103	76-131		1.92	30	
Chloromethane	39		"	50.0		78.3	49-132		0.769	30	
cis-1,2-Dichloroethylene	51		"	50.0		101	74-132		1.31	30	
cis-1,3-Dichloropropylene	54		"	50.0		108	81-129		2.21	30	
Dibromochloromethane	53		"	50.0		106	10-200		1.77	30	
Dibromomethane	50		"	50.0		100	83-124		1.29	30	
Dichlorodifluoromethane	43		"	50.0		86.1	28-158		3.38	30	
Ethyl Benzene	51		"	50.0		102	84-125		1.84	30	
Methylcyclohexane	49		"	50.0		98.5	70-130		0.284	30	
Hexachlorobutadiene	58		"	50.0		115	83-133		5.30	30	
Isopropylbenzene	52		"	50.0		103	81-127		2.27	30	
Methyl acetate	39		"	50.0		78.7	41-143		8.03	30	
Methyl tert-butyl ether (MTBE)	50		"	50.0		99.5	74-131		3.17	30	
Methylene chloride	56		"	50.0		111	57-141		4.57	30	
n-Butylbenzene	55		"	50.0		111	80-130		2.21	30	
1,2,3-Trichlorobenzene	64		"	50.0		127	81-140		0.758	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50141 - EPA 5035A											
LCS Dup (BB50141-BSD1)								Prepared & Analyzed: 02/04/2015			
n-Propylbenzene	52		ug/L	50.0		105	74-136		3.57	30	
o-Xylene	51		"	50.0		103	83-123		0.214	30	
p- & m- Xylenes	100		"	100		103	82-128		2.75	30	
p-Isopropyltoluene	52		"	50.0		104	85-125		1.94	30	
sec-Butylbenzene	53		"	50.0		105	83-125		3.71	30	
Styrene	53		"	50.0		106	86-126		0.433	30	
tert-Butyl alcohol (TBA)	46		"	50.0		91.5	70-130		14.0	30	
tert-Butylbenzene	51		"	50.0		103	80-127		2.64	30	
Tetrachloroethylene	48		"	50.0		95.9	80-129		2.19	30	
Toluene	50		"	50.0		99.5	85-121		0.821	30	
trans-1,2-Dichloroethylene	50		"	50.0		100	72-132		3.05	30	
trans-1,3-Dichloropropylene	52		"	50.0		104	78-132		3.91	30	
Trichloroethylene	52		"	50.0		104	84-123		0.251	30	
Trichlorofluoromethane	50		"	50.0		101	62-140		2.87	30	
Vinyl Chloride	43		"	50.0		85.6	52-130		3.28	30	
Surrogate: 1,2-Dichloroethane-d4	*48.7*		*"*	*50.0*		*97.4*	*77-125*				
Surrogate: p-Bromofluorobenzene	*51.1*		*"*	*50.0*		*102*	*76-130*				
Surrogate: Toluene-d8	*49.0*		*"*	*50.0*		*97.9*	*85-120*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

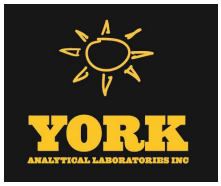
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50088 - EPA 3550C											
Blank (BB50088-BLK1)											Prepared: 02/03/2015 Analyzed: 02/04/2015
Acenaphthene	ND	0.0417	mg/kg wet								
Acenaphthylene	ND	0.0417	"								
Acetophenone	ND	0.0417	"								
Aniline	ND	0.167	"								
Anthracene	ND	0.0417	"								
Atrazine	ND	0.0417	"								
Benzaldehyde	ND	0.0417	"								
Benzidine	ND	0.167	"								
Benzo(a)anthracene	ND	0.0417	"								
Benzo(a)pyrene	ND	0.0417	"								
Benzo(b)fluoranthene	ND	0.0417	"								
Benzo(g,h,i)perylene	ND	0.0417	"								
Benzoic acid	ND	0.0417	"								
Benzo(k)fluoranthene	ND	0.0417	"								
Benzyl alcohol	ND	0.0417	"								
Benzyl butyl phthalate	ND	0.0417	"								
1,1'-Biphenyl	ND	0.0417	"								
4-Bromophenyl phenyl ether	ND	0.0417	"								
Caprolactam	ND	0.0833	"								
Carbazole	ND	0.0417	"								
4-Chloro-3-methylphenol	ND	0.0417	"								
4-Chloroaniline	ND	0.0417	"								
Bis(2-chloroethoxy)methane	ND	0.0417	"								
Bis(2-chloroethyl)ether	ND	0.0417	"								
Bis(2-chloroisopropyl)ether	ND	0.0417	"								
2-Chloronaphthalene	ND	0.0417	"								
2-Chlorophenol	ND	0.0417	"								
4-Chlorophenyl phenyl ether	ND	0.0417	"								
Chrysene	ND	0.0417	"								
Dibenzo(a,h)anthracene	ND	0.0417	"								
Dibenzofuran	ND	0.0417	"								
Di-n-butyl phthalate	ND	0.0417	"								
1,2-Dichlorobenzene	ND	0.0417	"								
1,3-Dichlorobenzene	ND	0.0417	"								
1,4-Dichlorobenzene	ND	0.0417	"								
3,3'-Dichlorobenzidine	ND	0.0417	"								
2,4-Dichlorophenol	ND	0.0417	"								
Diethyl phthalate	ND	0.0417	"								
2,4-Dimethylphenol	ND	0.0417	"								
Dimethyl phthalate	ND	0.0417	"								
4,6-Dinitro-2-methylphenol	ND	0.0833	"								
2,4-Dinitrophenol	ND	0.0833	"								
2,4-Dinitrotoluene	ND	0.0417	"								
2,6-Dinitrotoluene	ND	0.0417	"								
Di-n-octyl phthalate	ND	0.0417	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"								
Bis(2-ethylhexyl)phthalate	ND	0.0417	"								
Fluoranthene	ND	0.0417	"								
Fluorene	ND	0.0417	"								
Hexachlorobenzene	ND	0.0417	"								
Hexachlorobutadiene	ND	0.0417	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50088 - EPA 3550C											
Blank (BB50088-BLK1)											
Prepared: 02/03/2015 Analyzed: 02/04/2015											
Hexachlorocyclopentadiene	ND	0.0417	mg/kg wet								
Hexachloroethane	ND	0.0417	"								
Indeno(1,2,3-cd)pyrene	ND	0.0417	"								
Isophorone	ND	0.0417	"								
2-Methylnaphthalene	ND	0.0417	"								
2-Methylphenol	ND	0.0417	"								
3- & 4-Methylphenols	ND	0.0417	"								
Naphthalene	ND	0.0417	"								
4-Nitroaniline	ND	0.0833	"								
2-Nitroaniline	ND	0.0833	"								
3-Nitroaniline	ND	0.0833	"								
Nitrobenzene	ND	0.0417	"								
2-Nitrophenol	ND	0.0417	"								
4-Nitrophenol	ND	0.0833	"								
N-nitroso-di-n-propylamine	ND	0.0417	"								
N-Nitrosodimethylamine	ND	0.0417	"								
N-Nitrosodiphenylamine	ND	0.0417	"								
Pentachlorophenol	ND	0.0417	"								
Phenanthrene	ND	0.0417	"								
Phenol	ND	0.0417	"								
Pyrene	ND	0.0417	"								
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"								
2,3,4,6-Tetrachlorophenol	ND	0.0833	"								
1,2,4-Trichlorobenzene	ND	0.0417	"								
2,4,6-Trichlorophenol	ND	0.0417	"								
2,4,5-Trichlorophenol	ND	0.0417	"								
Surrogate: 2-Fluorophenol	*0.00*		"	*2.50*			*10-99*				
Surrogate: Phenol-d5	*0.00*		"	*2.51*			*10-108*				
Surrogate: Nitrobenzene-d5	*0.00*		"	*1.67*			*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.00*		"	*1.67*			*10-114*				
Surrogate: 2,4,6-Tribromophenol	*0.00*		"	*2.50*			*10-106*				
Surrogate: Terphenyl-d14	*0.00*		"	*1.67*			*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50088 - EPA 3550C											
LCS (BB50088-BS1)								Prepared: 02/03/2015 Analyzed: 02/04/2015			
Acenaphthene	ND	0.0417	mg/kg wet	1.67			17-124	Low Bias			
Acenaphthylene	ND	0.0417	"	1.67			16-124	Low Bias			
Acetophenone	ND	0.0417	"	1.67			28-105	Low Bias			
Aniline	ND	0.167	"	1.67			10-111	Low Bias			
Anthracene	ND	0.0417	"	1.67			24-124	Low Bias			
Atrazine	ND	0.0417	"	1.67			22-120	Low Bias			
Benzaldehyde	ND	0.0417	"	1.67			21-100	Low Bias			
Benzo(a)anthracene	ND	0.0417	"	1.67			25-134	Low Bias			
Benzo(a)pyrene	ND	0.0417	"	1.67			29-144	Low Bias			
Benzo(b)fluoranthene	ND	0.0417	"	1.67			20-151	Low Bias			
Benzo(g,h,i)perylene	ND	0.0417	"	1.67			10-153	Low Bias			
Benzoic acid	ND	0.0417	"	1.67			10-116	Low Bias			
Benzo(k)fluoranthene	ND	0.0417	"	1.67			10-148	Low Bias			
Benzyl alcohol	ND	0.0417	"	1.67			17-128	Low Bias			
Benzyl butyl phthalate	ND	0.0417	"	1.67			10-132	Low Bias			
1,1'-Biphenyl	ND	0.0417	"	1.67			22-103	Low Bias			
4-Bromophenyl phenyl ether	ND	0.0417	"	1.67			30-138	Low Bias			
Caprolactam	ND	0.0833	"	1.67			10-123	Low Bias			
Carbazole	ND	0.0417	"	1.67			31-120	Low Bias			
4-Chloro-3-methylphenol	ND	0.0417	"	1.67			16-138	Low Bias			
4-Chloroaniline	ND	0.0417	"	1.67			10-117	Low Bias			
Bis(2-chloroethoxy)methane	ND	0.0417	"	1.67			10-129	Low Bias			
Bis(2-chloroethyl)ether	ND	0.0417	"	1.67			14-125	Low Bias			
Bis(2-chloroisopropyl)ether	ND	0.0417	"	1.67			14-122	Low Bias			
2-Chloronaphthalene	ND	0.0417	"	1.67			22-115	Low Bias			
2-Chlorophenol	ND	0.0417	"	1.67			25-121	Low Bias			
4-Chlorophenyl phenyl ether	ND	0.0417	"	1.67			18-132	Low Bias			
Chrysene	ND	0.0417	"	1.67			24-116	Low Bias			
Dibenzo(a,h)anthracene	ND	0.0417	"	1.67			17-147	Low Bias			
Dibenzofuran	ND	0.0417	"	1.67			23-123	Low Bias			
Di-n-butyl phthalate	ND	0.0417	"	1.67			19-123	Low Bias			
1,2-Dichlorobenzene	ND	0.0417	"	1.67			26-113	Low Bias			
1,3-Dichlorobenzene	ND	0.0417	"	1.67			32-113	Low Bias			
1,4-Dichlorobenzene	ND	0.0417	"	1.67			28-111	Low Bias			
3,3'-Dichlorobenzidine	ND	0.0417	"	1.67			10-147	Low Bias			
2,4-Dichlorophenol	ND	0.0417	"	1.67			23-133	Low Bias			
Diethyl phthalate	ND	0.0417	"	1.67			23-122	Low Bias			
2,4-Dimethylphenol	ND	0.0417	"	1.67			15-131	Low Bias			
Dimethyl phthalate	ND	0.0417	"	1.67			28-127	Low Bias			
4,6-Dinitro-2-methylphenol	ND	0.0833	"	1.67			10-149	Low Bias			
2,4-Dinitrophenol	ND	0.0833	"	1.67			10-149	Low Bias			
2,4-Dinitrotoluene	ND	0.0417	"	1.67			30-123	Low Bias			
2,6-Dinitrotoluene	ND	0.0417	"	1.67			30-125	Low Bias			
Di-n-octyl phthalate	ND	0.0417	"	1.67			10-132	Low Bias			
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"	1.67			10-140	Low Bias			
Bis(2-ethylhexyl)phthalate	ND	0.0417	"	1.67			10-141	Low Bias			
Fluoranthene	ND	0.0417	"	1.67			36-125	Low Bias			
Fluorene	ND	0.0417	"	1.67			16-130	Low Bias			
Hexachlorobenzene	ND	0.0417	"	1.67			10-129	Low Bias			
Hexachlorobutadiene	ND	0.0417	"	1.67			22-153	Low Bias			
Hexachlorocyclopentadiene	ND	0.0417	"	1.67			10-134	Low Bias			

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50088 - EPA 3550C											
LCS (BB50088-BS1)								Prepared: 02/03/2015 Analyzed: 02/04/2015			
Hexachloroethane	ND	0.0417	mg/kg wet	1.67			20-112	Low Bias			
Indeno(1,2,3-cd)pyrene	ND	0.0417	"	1.67			10-155	Low Bias			
Isophorone	ND	0.0417	"	1.67			14-131	Low Bias			
2-Methylnaphthalene	ND	0.0417	"	1.67			16-127	Low Bias			
2-Methylphenol	ND	0.0417	"	1.67			10-146	Low Bias			
3- & 4-Methylphenols	ND	0.0417	"	1.67			20-109	Low Bias			
Naphthalene	ND	0.0417	"	1.67			20-121	Low Bias			
4-Nitroaniline	ND	0.0833	"	1.67			14-125	Low Bias			
2-Nitroaniline	ND	0.0833	"	1.67			24-126	Low Bias			
3-Nitroaniline	ND	0.0833	"	1.67			23-123	Low Bias			
Nitrobenzene	ND	0.0417	"	1.67			20-121	Low Bias			
2-Nitrophenol	ND	0.0417	"	1.67			17-129	Low Bias			
4-Nitrophenol	ND	0.0833	"	1.67			10-136	Low Bias			
N-nitroso-di-n-propylamine	ND	0.0417	"	1.67			21-119	Low Bias			
N-Nitrosodimethylamine	ND	0.0417	"	1.67			10-124	Low Bias			
N-Nitrosodiphenylamine	ND	0.0417	"	1.67			10-163	Low Bias			
Pentachlorophenol	ND	0.0417	"	1.67			10-143	Low Bias			
Phenanthrene	ND	0.0417	"	1.67			24-123	Low Bias			
Phenol	ND	0.0417	"	1.67			15-123	Low Bias			
Pyrene	ND	0.0417	"	1.67			24-132	Low Bias			
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"	1.67			10-144	Low Bias			
2,3,4,6-Tetrachlorophenol	ND	0.0833	"	1.67			30-130	Low Bias			
1,2,4-Trichlorobenzene	ND	0.0417	"	1.67			23-130	Low Bias			
2,4,6-Trichlorophenol	ND	0.0417	"	1.67			27-122	Low Bias			
2,4,5-Trichlorophenol	ND	0.0417	"	1.67			14-138	Low Bias			
Surrogate: 2-Fluorophenol	*0.00*		"	*2.50*			*10-99*				
Surrogate: Phenol-d5	*0.00*		"	*2.51*			*10-108*				
Surrogate: Nitrobenzene-d5	*0.00*		"	*1.67*			*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.00*		"	*1.67*			*10-114*				
Surrogate: 2,4,6-Tribromophenol	*0.00*		"	*2.50*			*30-130*				
Surrogate: Terphenyl-d14	*0.00*		"	*1.67*			*10-123*				

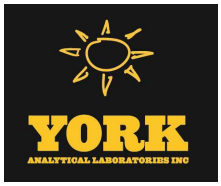
Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BB50088 - EPA 3550C

LCS Dup (BB50088-BSD1) Prepared: 02/03/2015 Analyzed: 02/04/2015

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Acenaphthene	ND	0.0417	mg/kg wet	1.67			17-124	Low Bias		30	
Acenaphthylene	ND	0.0417	"	1.67			16-124	Low Bias		30	
Acetophenone	ND	0.0417	"	1.67			28-105	Low Bias		30	
Aniline	ND	0.167	"	1.67			10-111	Low Bias		30	
Anthracene	ND	0.0417	"	1.67			24-124	Low Bias		30	
Atrazine	ND	0.0417	"	1.67			22-120	Low Bias		30	
Benzaldehyde	ND	0.0417	"	1.67			21-100	Low Bias		30	
Benzo(a)anthracene	ND	0.0417	"	1.67			25-134	Low Bias		30	
Benzo(a)pyrene	ND	0.0417	"	1.67			29-144	Low Bias		30	
Benzo(b)fluoranthene	ND	0.0417	"	1.67			20-151	Low Bias		30	
Benzo(g,h,i)perylene	ND	0.0417	"	1.67			10-153	Low Bias		30	
Benzoic acid	ND	0.0417	"	1.67			10-116	Low Bias		30	
Benzo(k)fluoranthene	ND	0.0417	"	1.67			10-148	Low Bias		30	
Benzyl alcohol	ND	0.0417	"	1.67			17-128	Low Bias		30	
Benzyl butyl phthalate	ND	0.0417	"	1.67			10-132	Low Bias		30	
1,1'-Biphenyl	ND	0.0417	"	1.67			22-103	Low Bias		30	
4-Bromophenyl phenyl ether	ND	0.0417	"	1.67			30-138	Low Bias		30	
Caprolactam	ND	0.0833	"	1.67			10-123	Low Bias		30	
Carbazole	ND	0.0417	"	1.67			31-120	Low Bias		30	
4-Chloro-3-methylphenol	ND	0.0417	"	1.67			16-138	Low Bias		30	
4-Chloroaniline	ND	0.0417	"	1.67			10-117	Low Bias		30	
Bis(2-chloroethoxy)methane	ND	0.0417	"	1.67			10-129	Low Bias		30	
Bis(2-chloroethyl)ether	ND	0.0417	"	1.67			14-125	Low Bias		30	
Bis(2-chloroisopropyl)ether	ND	0.0417	"	1.67			14-122	Low Bias		30	
2-Chloronaphthalene	ND	0.0417	"	1.67			22-115	Low Bias		30	
2-Chlorophenol	ND	0.0417	"	1.67			25-121	Low Bias		30	
4-Chlorophenyl phenyl ether	ND	0.0417	"	1.67			18-132	Low Bias		30	
Chrysene	ND	0.0417	"	1.67			24-116	Low Bias		30	
Dibenzo(a,h)anthracene	ND	0.0417	"	1.67			17-147	Low Bias		30	
Dibenzofuran	ND	0.0417	"	1.67			23-123	Low Bias		30	
Di-n-butyl phthalate	ND	0.0417	"	1.67			19-123	Low Bias		30	
1,2-Dichlorobenzene	ND	0.0417	"	1.67			26-113	Low Bias		30	
1,3-Dichlorobenzene	ND	0.0417	"	1.67			32-113	Low Bias		30	
1,4-Dichlorobenzene	ND	0.0417	"	1.67			28-111	Low Bias		30	
3,3'-Dichlorobenzidine	ND	0.0417	"	1.67			10-147	Low Bias		30	
2,4-Dichlorophenol	ND	0.0417	"	1.67			23-133	Low Bias		30	
Diethyl phthalate	ND	0.0417	"	1.67			23-122	Low Bias		30	
2,4-Dimethylphenol	ND	0.0417	"	1.67			15-131	Low Bias		30	
Dimethyl phthalate	ND	0.0417	"	1.67			28-127	Low Bias		30	
4,6-Dinitro-2-methylphenol	ND	0.0833	"	1.67			10-149	Low Bias		30	
2,4-Dinitrophenol	ND	0.0833	"	1.67			10-149	Low Bias		30	
2,4-Dinitrotoluene	ND	0.0417	"	1.67			30-123	Low Bias		30	
2,6-Dinitrotoluene	ND	0.0417	"	1.67			30-125	Low Bias		30	
Di-n-octyl phthalate	ND	0.0417	"	1.67			10-132	Low Bias		30	
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"	1.67			10-140	Low Bias		30	
Bis(2-ethylhexyl)phthalate	ND	0.0417	"	1.67			10-141	Low Bias		30	
Fluoranthene	ND	0.0417	"	1.67			36-125	Low Bias		30	
Fluorene	ND	0.0417	"	1.67			16-130	Low Bias		30	
Hexachlorobenzene	ND	0.0417	"	1.67			10-129	Low Bias		30	
Hexachlorobutadiene	ND	0.0417	"	1.67			22-153	Low Bias		30	
Hexachlorocyclopentadiene	ND	0.0417	"	1.67			10-134	Low Bias		30	



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50088 - EPA 3550C											
LCS Dup (BB50088-BSD1)								Prepared: 02/03/2015 Analyzed: 02/04/2015			
Hexachloroethane	ND	0.0417	mg/kg wet	1.67			20-112	Low Bias		30	
Indeno(1,2,3-cd)pyrene	ND	0.0417	"	1.67			10-155	Low Bias		30	
Isophorone	ND	0.0417	"	1.67			14-131	Low Bias		30	
2-Methylnaphthalene	ND	0.0417	"	1.67			16-127	Low Bias		30	
2-Methylphenol	ND	0.0417	"	1.67			10-146	Low Bias		30	
3- & 4-Methylphenols	ND	0.0417	"	1.67			20-109	Low Bias		30	
Naphthalene	ND	0.0417	"	1.67			20-121	Low Bias		30	
4-Nitroaniline	ND	0.0833	"	1.67			14-125	Low Bias		30	
2-Nitroaniline	ND	0.0833	"	1.67			24-126	Low Bias		30	
3-Nitroaniline	ND	0.0833	"	1.67			23-123	Low Bias		30	
Nitrobenzene	ND	0.0417	"	1.67			20-121	Low Bias		30	
2-Nitrophenol	ND	0.0417	"	1.67			17-129	Low Bias		30	
4-Nitrophenol	ND	0.0833	"	1.67			10-136	Low Bias		30	
N-nitroso-di-n-propylamine	ND	0.0417	"	1.67			21-119	Low Bias		30	
N-Nitrosodimethylamine	ND	0.0417	"	1.67			10-124	Low Bias		30	
N-Nitrosodiphenylamine	ND	0.0417	"	1.67			10-163	Low Bias		30	
Pentachlorophenol	ND	0.0417	"	1.67			10-143	Low Bias		30	
Phenanthrene	ND	0.0417	"	1.67			24-123	Low Bias		30	
Phenol	ND	0.0417	"	1.67			15-123	Low Bias		30	
Pyrene	ND	0.0417	"	1.67			24-132	Low Bias		30	
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"	1.67			10-144	Low Bias		30	
2,3,4,6-Tetrachlorophenol	ND	0.0833	"	1.67			30-130	Low Bias		30	
1,2,4-Trichlorobenzene	ND	0.0417	"	1.67			23-130	Low Bias		30	
2,4,6-Trichlorophenol	ND	0.0417	"	1.67			27-122	Low Bias		30	
2,4,5-Trichlorophenol	ND	0.0417	"	1.67			14-138	Low Bias		30	
Surrogate: 2-Fluorophenol	*0.00*		"	*2.50*			*10-99*				
Surrogate: Phenol-d5	*0.00*		"	*2.51*			*10-108*				
Surrogate: Nitrobenzene-d5	*0.00*		"	*1.67*			*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.00*		"	*1.67*			*10-114*				
Surrogate: 2,4,6-Tribromophenol	*0.00*		"	*2.50*			*30-130*				
Surrogate: Terphenyl-d14	*0.00*		"	*1.67*			*10-123*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50084 - EPA 3550C											
Blank (BB50084-BLK1)											Prepared: 02/03/2015 Analyzed: 02/04/2015
4,4'-DDD	ND	0.000330	mg/kg wet								
4,4'-DDE	ND	0.000330	"								
4,4'-DDT	ND	0.000330	"								
Aldrin	ND	0.000330	"								
alpha-BHC	ND	0.000330	"								
beta-BHC	ND	0.000330	"								
Chlordane, total	ND	0.0132	"								
gamma-Chlordane	ND	0.000330	"								
delta-BHC	ND	0.000330	"								
Dieldrin	ND	0.000330	"								
Endosulfan I	ND	0.000330	"								
Endosulfan II	ND	0.000330	"								
Endosulfan sulfate	ND	0.000330	"								
Endrin	ND	0.000330	"								
Endrin aldehyde	ND	0.000330	"								
Endrin ketone	ND	0.000330	"								
gamma-BHC (Lindane)	ND	0.000330	"								
Heptachlor	ND	0.000330	"								
Heptachlor epoxide	ND	0.000330	"								
alpha-Chlordane	ND	0.000330	"								
Methoxychlor	ND	0.00165	"								
Toxaphene	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0565*		*"*	*0.0677*		*83.5*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0529*		*"*	*0.0670*		*78.9*	*30-140*				
LCS (BB50084-BS1)											Prepared: 02/03/2015 Analyzed: 02/04/2015
4,4'-DDD	0.0253	0.000330	mg/kg wet	0.0333		75.8	40-140				
4,4'-DDE	0.0259	0.000330	"	0.0333		77.7	40-140				
4,4'-DDT	0.0278	0.000330	"	0.0333		83.5	40-140				
Aldrin	0.0225	0.000330	"	0.0333		67.5	40-140				
alpha-BHC	0.0209	0.000330	"	0.0333		62.7	40-140				
beta-BHC	0.0207	0.000330	"	0.0333		62.1	40-140				
gamma-Chlordane	0.0226	0.000330	"	0.0333		67.7	40-140				
delta-BHC	0.0224	0.000330	"	0.0333		67.2	40-140				
Dieldrin	0.0238	0.000330	"	0.0333		71.4	40-140				
Endosulfan I	0.0235	0.000330	"	0.0333		70.6	40-140				
Endosulfan II	0.0258	0.000330	"	0.0333		77.5	40-140				
Endosulfan sulfate	0.0269	0.000330	"	0.0333		80.6	40-140				
Endrin	0.0253	0.000330	"	0.0333		75.9	40-140				
Endrin aldehyde	0.0194	0.000330	"	0.0333		58.3	40-140				
Endrin ketone	0.0243	0.000330	"	0.0333		72.9	40-140				
gamma-BHC (Lindane)	0.0210	0.000330	"	0.0333		62.9	40-140				
Heptachlor	0.0224	0.000330	"	0.0333		67.2	40-140				
Heptachlor epoxide	0.0220	0.000330	"	0.0333		66.0	40-140				
alpha-Chlordane	0.0227	0.000330	"	0.0333		68.0	40-140				
Methoxychlor	0.0258	0.00165	"	0.0333		77.4	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0572*		*"*	*0.0677*		*84.5*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0485*		*"*	*0.0670*		*72.3*	*30-140*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50084 - EPA 3550C											
LCS Dup (BB50084-BSD1)									Prepared: 02/03/2015 Analyzed: 02/04/2015		
4,4'-DDD	0.0271	0.000330	mg/kg wet	0.0333		81.2	40-140		6.87	30	
4,4'-DDE	0.0280	0.000330	"	0.0333		84.0	40-140		7.80	30	
4,4'-DDT	0.0298	0.000330	"	0.0333		89.3	40-140		6.75	30	
Aldrin	0.0242	0.000330	"	0.0333		72.6	40-140		7.29	30	
alpha-BHC	0.0221	0.000330	"	0.0333		66.3	40-140		5.59	30	
beta-BHC	0.0224	0.000330	"	0.0333		67.3	40-140		8.06	30	
gamma-Chlordane	0.0244	0.000330	"	0.0333		73.1	40-140		7.59	30	
delta-BHC	0.0236	0.000330	"	0.0333		70.7	40-140		5.12	30	
Dieldrin	0.0255	0.000330	"	0.0333		76.4	40-140		6.70	30	
Endosulfan I	0.0253	0.000330	"	0.0333		76.0	40-140		7.42	30	
Endosulfan II	0.0276	0.000330	"	0.0333		82.7	40-140		6.57	30	
Endosulfan sulfate	0.0287	0.000330	"	0.0333		86.0	40-140		6.49	30	
Endrin	0.0271	0.000330	"	0.0333		81.4	40-140		7.02	30	
Endrin aldehyde	0.0210	0.000330	"	0.0333		63.0	40-140		7.86	30	
Endrin ketone	0.0262	0.000330	"	0.0333		78.6	40-140		7.46	30	
gamma-BHC (Lindane)	0.0222	0.000330	"	0.0333		66.6	40-140		5.78	30	
Heptachlor	0.0237	0.000330	"	0.0333		71.0	40-140		5.45	30	
Heptachlor epoxide	0.0234	0.000330	"	0.0333		70.1	40-140		5.99	30	
alpha-Chlordane	0.0242	0.000330	"	0.0333		72.5	40-140		6.45	30	
Methoxychlor	0.0275	0.00165	"	0.0333		82.6	40-140		6.52	30	
Surrogate: Tetrachloro-m-xylene	*0.0591*		*"*	*0.0677*		*87.4*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0531*		*"*	*0.0670*		*79.3*	*30-140*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50084 - EPA 3550C											
Blank (BB50084-BLK1)								Prepared: 02/03/2015 Analyzed: 02/04/2015			
Aroclor 1016	ND	0.0167	mg/kg wet								
Aroclor 1221	ND	0.0167	"								
Aroclor 1232	ND	0.0167	"								
Aroclor 1242	ND	0.0167	"								
Aroclor 1248	ND	0.0167	"								
Aroclor 1254	ND	0.0167	"								
Aroclor 1260	ND	0.0167	"								
Total PCBs	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0607*		*"*	*0.0677*		*89.7*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0533*		*"*	*0.0670*		*79.6*	*30-140*				
LCS (BB50084-BS2)								Prepared: 02/03/2015 Analyzed: 02/04/2015			
Aroclor 1016	0.337	0.0167	mg/kg wet	0.333		101	40-130				
Aroclor 1260	0.342	0.0167	"	0.333		103	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0630*		*"*	*0.0677*		*93.1*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0550*		*"*	*0.0670*		*82.1*	*30-140*				
LCS Dup (BB50084-BSD2)								Prepared: 02/03/2015 Analyzed: 02/04/2015			
Aroclor 1016	0.334	0.0167	mg/kg wet	0.333		100	40-130		0.795	25	
Aroclor 1260	0.345	0.0167	"	0.333		104	40-130		0.931	25	
Surrogate: Tetrachloro-m-xylene	*0.0593*		*"*	*0.0677*		*87.7*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0533*		*"*	*0.0670*		*79.6*	*30-140*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50101 - EPA 3050B											
Blank (BB50101-BLK1)									Prepared & Analyzed: 02/03/2015		
Aluminum	ND	1.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.300	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.00	"								
Duplicate (BB50101-DUP1)	*Source sample: 15B0005-04 (EB72_8-10)								Prepared & Analyzed: 02/03/2015		
Aluminum	4210	1.12	mg/kg dry		4170				0.770	35	
Antimony	ND	0.562	"		ND					35	
Arsenic	1.57	1.12	"		1.79				13.2	35	
Barium	28.1	1.12	"		27.6				1.90	35	
Beryllium	ND	0.112	"		ND					35	
Cadmium	ND	0.337	"		ND					35	
Calcium	2850	5.62	"		2850				0.231	35	
Chromium	7.36	0.562	"		7.23				1.80	35	
Cobalt	4.46	0.562	"		4.44				0.471	35	
Copper	10.5	0.562	"		10.4				1.47	35	
Iron	9340	2.25	"		9310				0.309	35	
Lead	2.65	0.337	"		2.55				3.88	35	
Magnesium	2860	5.62	"		2840				0.590	35	
Manganese	135	0.562	"		133				0.925	35	
Nickel	7.34	0.562	"		7.29				0.681	35	
Potassium	842	5.62	"		835				0.804	35	
Selenium	2.13	1.12	"		1.93				10.0	35	
Silver	ND	0.562	"		ND					35	
Sodium	183	11.2	"		184				0.539	35	
Thallium	ND	1.12	"		ND					35	
Vanadium	9.90	1.12	"		9.71				1.98	35	
Zinc	22.2	1.12	"		22.2				0.0480	35	

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50101 - EPA 3050B											
Matrix Spike (BB50101-MS1)	*Source sample: 15B0005-04 (EB72_8-10)							Prepared & Analyzed: 02/03/2015			
Aluminum	4430	1.12	mg/kg dry	225	4170	111	75-125				
Antimony	28.1	0.562	"	28.1	ND	99.9	75-125				
Arsenic	215	1.12	"	225	1.79	94.6	75-125				
Barium	265	1.12	"	225	27.6	106	75-125				
Beryllium	4.47	0.112	"	5.62	ND	79.6	75-125				
Cadmium	5.12	0.337	"	5.62	ND	91.0	75-125				
Chromium	29.1	0.562	"	22.5	7.23	97.3	75-125				
Cobalt	62.5	0.562	"	56.2	4.44	103	75-125				
Copper	39.7	0.562	"	28.1	10.4	104	75-125				
Iron	9500	2.25	"	112	9310	173	75-125	High Bias			
Lead	57.4	0.337	"	56.2	2.55	97.6	75-125				
Magnesium	2870	5.62	"		2840		75-125				
Manganese	192	0.562	"	56.2	133	104	75-125				
Nickel	65.4	0.562	"	56.2	7.29	103	75-125				
Potassium	844	5.62	"		835		75-125				
Silver	3.77	0.562	"	5.62	ND	67.0	75-125	Low Bias			
Sodium	181	11.2	"		184		75-125				
Thallium	224	1.12	"	225	ND	99.4	75-125				
Vanadium	65.1	1.12	"	56.2	9.71	98.4	75-125				
Zinc	75.6	1.12	"	56.2	22.2	95.1	75-125				
Reference (BB50101-SRM1)								Prepared & Analyzed: 02/03/2015			
Aluminum	6030	1.00	mg/kg wet	8740		69.0	41.6-158				
Antimony	77.9	0.500	"	108		72.2	23-255				
Arsenic	135	1.00	"	151		89.5	70.9-130				
Barium	262	1.00	"	262		100	73.7-126				
Beryllium	120	0.100	"	133		90.2	75.1-125				
Cadmium	133	0.300	"	152		87.3	73-126				
Calcium	5850	5.00	"	6400		91.4	73.9-126				
Chromium	102	0.500	"	117		87.4	69.7-130				
Cobalt	64.4	0.500	"	68.7		93.8	74.4-126				
Copper	65.6	0.500	"	68.6		95.6	73.2-129				
Iron	9710	2.00	"	12300		78.9	30.5-170				
Lead	218	0.300	"	254		86.0	75.6-125				
Magnesium	3080	5.00	"	3600		85.5	68.3-132				
Manganese	510	0.500	"	563		90.6	77.4-123				
Nickel	294	0.500	"	315		93.3	74.3-127				
Potassium	2590	5.00	"	3040		85.2	62.5-137				
Selenium	146	1.00	"	162		90.1	67.3-132				
Silver	37.3	0.500	"	44.3		84.1	66.4-124				
Sodium	818	10.0	"	746		110	56.8-143				
Thallium	230	1.00	"	259		88.8	69.5-131				
Vanadium	102	1.00	"	116		87.9	67.5-132				
Zinc	269	1.00	"	306		88.1	71.9-133				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50059 - EPA 7473 soil											
Blank (BB50059-BLK1)								Prepared & Analyzed: 02/03/2015			
Mercury	ND	0.0300	mg/kg wet								
Reference (BB50059-SRM1)								Prepared & Analyzed: 02/03/2015			
Mercury	5.2044		mg/kg	5.76		90.4	71.2-129				
Batch BB50116 - EPA 7473 soil											
Blank (BB50116-BLK1)								Prepared & Analyzed: 02/04/2015			
Mercury	ND	0.0300	mg/kg wet								
Duplicate (BB50116-DUP1)	*Source sample: 15B0005-04 (EB72_8-10)							Prepared & Analyzed: 02/04/2015			
Mercury	ND	0.0337	mg/kg dry		ND					35	
Matrix Spike (BB50116-MS1)	*Source sample: 15B0005-04 (EB72_8-10)							Prepared & Analyzed: 02/04/2015			
Mercury	0.443		mg/kg	0.500	0.00710	87.1	75-125				
Reference (BB50116-SRM1)								Prepared & Analyzed: 02/04/2015			
Mercury	5.0203		mg/kg	5.76		87.2	71.2-129				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50073 - EPA SW846-3060											
Blank (BB50073-BLK1)									Prepared: 02/03/2015 Analyzed: 02/04/2015		
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Reference (BB50073-SRM1)									Prepared: 02/03/2015 Analyzed: 02/04/2015		
Chromium, Hexavalent	37.0		mg/L	59.8		61.9	24.7-176				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15B0005-01	EB87_0-2	40mL Vial with Stir Bar-Cool 4° C
15B0005-02	EB87_8-10	40mL Vial with Stir Bar-Cool 4° C
15B0005-03	EB72_0-2	40mL Vial with Stir Bar-Cool 4° C
15B0005-04	EB72_8-10	40mL Vial with Stir Bar-Cool 4° C

Notes and Definitions

S-01	The surrogate recovery for this sample may not be available due to sample dilution required from high analyte concentration and/or matrix interferences.
M-MISpk	The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The SRM was within acceptance limits, therefore data are acceptable.
M-HCSpk	Sample conc. >10 X spike conc.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15B0005

YOUR Information

Company: LANGAN
Address: 360 W 31ST ST 8TH FLR NY NY
Phone No.:
Contact Person: P. DIGGINS
E-Mail Address: PDIGGINS@LANGAN.COM

Report To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

Invoice To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

YOUR Project ID

170275403

Purchase Order No.

Samples from: CT___ NY___ NJ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☒
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☐

Report Type

- Summary Report ___
- Summary w/ QA Summary X
- CT RCP Package ___
- CTRCP DQA/DUE Pkg ___
- NY ASP A Package ___
- NY ASP B Package ___
- NJDEP Red. Deliv. ___

Electronic Data Deliverables (EDD)

- Simple Excel ___
- NYSDEC EQuIS ___
- EQuIS (std) ___
- EZ-EDD (EQuIS) ___
- NJDEP SRP HazSite EDD ___
- GIS/KEY (std) ___
- Other ___
- **York Regulatory Comparison Excel Spreadsheet** ___

Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

B. ANG
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EB87_0-2	2/2 8:45	S	TCL VOCs + SVOCs, PEST, PCB, TAL METALS	
EB87_8-10	2/2 9:00	S		
EB72_0-2	2/2 10:00	S		
EB72_8-10	2/2 10:15	S		

Comments

Preservation Check those Applicable
4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___
ZnAc___ Ascorbic Acid___ Other___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By — Date/Time: 2/2/15 14:31
Samples Relinquished By — Date/Time:

Samples Received By — Date/Time: 2/2/15 14:31
Samples Received in LAB by — Date/Time: 2-3-15 0920

Temperature on Receipt 4.0 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 02/12/2015
Client Project ID: 170275404
York Project (SDG) No.: 15B0105

Revision No. 1.0

CT Cert. No. PH-0723 New Jersey Cert. No. CT-005 New York Cert. No. 10854 PA Cert. No. 68-04440

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

Report Date: 02/12/2015
Client Project ID: 170275404
York Project (SDG) No.: 15B0105

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on February 04, 2015 and listed below. The project was identified as your project: **170275404**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15B0105-01	SV88_020415	Soil Vapor	02/04/2015	02/04/2015

General Notes for York Project (SDG) No.: 15B0105

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 02/12/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: **SV88_020415** **York Sample ID:** **15B0105-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0105	170275404	Soil Vapor	February 4, 2015 10:50 am	02/04/2015

Volatile Organics, EPA TO15 Full List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/m^3	0.13	0.13	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
108-05-4	Vinyl acetate	ND		ug/m^3	0.71	0.71	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
79-01-6	Trichloroethylene	ND		ug/m^3	0.27	0.27	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m^3	0.91	0.91	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m^3	0.80	0.80	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
108-88-3	**Toluene**	**0.84**		ug/m^3	0.76	0.76	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
109-99-9	* Tetrahydrofuran	ND		ug/m^3	0.59	0.59	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
127-18-4	Tetrachloroethylene	ND		ug/m^3	0.34	0.34	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
100-42-5	Styrene	ND		ug/m^3	0.86	0.86	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
115-07-1	* Propylene	ND		ug/m^3	0.35	0.35	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
622-96-8	*** p-Ethyltoluene**	**1.8**		ug/m^3	0.99	0.99	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
179601-23-1	**p- & m- Xylenes**	**3.5**		ug/m^3	1.8	1.8	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
95-47-6	o-Xylene	ND		ug/m^3	0.88	0.88	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
110-54-3	**n-Hexane**	**1.1**		ug/m^3	0.71	0.71	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
142-82-5	n-Heptane	ND		ug/m^3	0.83	0.83	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
75-09-2	**Methylene chloride**	**2.4**		ug/m^3	1.4	1.4	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
1634-04-4	**Methyl tert-butyl ether (MTBE)**	**2.9**		ug/m^3	0.73	0.73	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
108-10-1	4-Methyl-2-pentanone	ND		ug/m^3	0.83	0.83	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
67-63-0	**Isopropanol**	**1.7**		ug/m^3	0.99	0.99	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m^3	2.2	2.2	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
100-41-4	Ethyl Benzene	ND		ug/m^3	0.88	0.88	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
141-78-6	* Ethyl acetate	ND		ug/m^3	1.5	1.5	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
110-82-7	Cyclohexane	ND		ug/m^3	0.69	0.69	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m^3	0.91	0.91	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m^3	0.80	0.80	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
74-87-3	Chloromethane	ND		ug/m^3	0.42	0.42	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
67-66-3	**Chloroform**	**1.7**		ug/m^3	0.98	0.98	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
75-00-3	Chloroethane	ND		ug/m^3	0.53	0.53	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
56-23-5	Carbon tetrachloride	ND		ug/m^3	0.32	0.32	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
75-15-0	Carbon disulfide	ND		ug/m^3	0.63	0.63	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
74-83-9	Bromomethane	ND		ug/m^3	0.78	0.78	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
75-25-2	Bromoform	ND		ug/m^3	2.1	2.1	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
75-27-4	Bromodichloromethane	ND		ug/m^3	1.3	1.3	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
100-44-7	Benzyl chloride	ND		ug/m^3	1.0	1.0	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
71-43-2	**Benzene**	**0.64**		ug/m^3	0.64	0.64	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD

Sample Information

Client Sample ID: SV88_020415 **York Sample ID:** 15B0105-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0105	170275404	Soil Vapor	February 4, 2015 10:50 am	02/04/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	**Acetone**	**12**		ug/m³	0.48	0.48	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
591-78-6	* 2-Hexanone	ND		ug/m³	1.7	1.7	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
78-93-3	**2-Butanone**	**1.5**		ug/m³	0.59	0.59	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
123-91-1	1,4-Dioxane	ND		ug/m³	0.73	0.73	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	1.2	1.2	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	1.2	1.2	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
106-99-0	1,3-Butadiene	ND		ug/m³	0.87	0.87	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m³	0.99	0.99	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	1.4	1.4	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
78-87-5	1,2-Dichloropropane	ND		ug/m³	0.93	0.93	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
107-06-2	1,2-Dichloroethane	ND		ug/m³	0.82	0.82	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	1.2	1.2	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
95-63-6	**1,2,4-Trimethylbenzene**	**2.6**		ug/m³	0.99	0.99	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	1.5	1.5	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.80	0.80	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
75-34-3	1,1-Dichloroethane	ND		ug/m³	0.82	0.82	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m³	1.1	1.1	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	1.1	1.1	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	1.5	1.5	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	1.4	1.4	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	1.1	1.1	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
75-71-8	**Dichlorodifluoromethane**	**1.7**		ug/m³	1.0	1.0	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
106-93-4	1,2-Dibromoethane	ND		ug/m³	1.5	1.5	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
124-48-1	Dibromochloromethane	ND		ug/m³	1.6	1.6	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
80-62-6	Methyl Methacrylate	ND		ug/m³	0.83	0.83	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD
108-90-7	Chlorobenzene	ND		ug/m³	0.93	0.93	2.016	EPA TO-15	02/05/2015 07:03	02/06/2015 02:58	ALD

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: p-Bromofluorobenzene*	*102 %*	*72-118*

Analytical Batch Summary

Batch ID: BB50272 **Preparation Method:** EPA TO15 PREP **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15B0105-01	SV88_020415	02/05/15
BB50272-BLK1	Blank	02/05/15
BB50272-BS1	LCS	02/05/15

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50272 - EPA TO15 PREP											
Blank (BB50272-BLK1)									Prepared & Analyzed: 02/05/2015		
Vinyl Chloride	ND	0.064	ug/m³								
Vinyl acetate	ND	0.35	"								
Trichloroethylene	ND	0.13	"								
trans-1,3-Dichloropropylene	ND	0.45	"								
trans-1,2-Dichloroethylene	ND	0.40	"								
Toluene	ND	0.38	"								
Tetrahydrofuran	ND	0.29	"								
Tetrachloroethylene	ND	0.17	"								
Styrene	ND	0.43	"								
Propylene	ND	0.17	"								
p-Ethyltoluene	ND	0.49	"								
p- & m- Xylenes	ND	0.87	"								
o-Xylene	ND	0.43	"								
n-Hexane	ND	0.35	"								
n-Heptane	ND	0.41	"								
Methylene chloride	ND	0.69	"								
Methyl tert-butyl ether (MTBE)	ND	0.36	"								
4-Methyl-2-pentanone	ND	0.41	"								
Isopropanol	ND	0.49	"								
Hexachlorobutadiene	ND	1.1	"								
Ethyl Benzene	ND	0.43	"								
Ethyl acetate	ND	0.72	"								
Cyclohexane	ND	0.34	"								
cis-1,3-Dichloropropylene	ND	0.45	"								
cis-1,2-Dichloroethylene	ND	0.40	"								
Chloromethane	ND	0.21	"								
Chloroform	ND	0.49	"								
Chloroethane	ND	0.26	"								
Carbon tetrachloride	ND	0.16	"								
Carbon disulfide	ND	0.31	"								
Bromomethane	ND	0.39	"								
Bromoform	ND	1.0	"								
Bromodichloromethane	ND	0.62	"								
Benzyl chloride	ND	0.52	"								
Benzene	ND	0.32	"								
Acetone	ND	0.24	"								
2-Hexanone	ND	0.82	"								
2-Butanone	ND	0.29	"								
1,4-Dioxane	ND	0.36	"								
1,4-Dichlorobenzene	ND	0.60	"								
1,3-Dichlorobenzene	ND	0.60	"								
1,3-Butadiene	ND	0.43	"								
1,3,5-Trimethylbenzene	ND	0.49	"								
1,2-Dichlorotetrafluoroethane	ND	0.70	"								
1,2-Dichloropropane	ND	0.46	"								
1,2-Dichloroethane	ND	0.40	"								
1,2-Dichlorobenzene	ND	0.60	"								
1,2,4-Trimethylbenzene	ND	0.49	"								
1,2,4-Trichlorobenzene	ND	0.74	"								
1,1-Dichloroethylene	ND	0.40	"								
1,1-Dichloroethane	ND	0.40	"								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50272 - EPA TO15 PREP											
Blank (BB50272-BLK1)								Prepared & Analyzed: 02/05/2015			
Trichlorofluoromethane (Freon 11)	ND	0.56	ug/m³								
1,1,2-Trichloroethane	ND	0.55	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"								
1,1,2,2-Tetrachloroethane	ND	0.69	"								
1,1,1-Trichloroethane	ND	0.55	"								
Dichlorodifluoromethane	ND	0.49	"								
1,2-Dibromoethane	ND	0.77	"								
Dibromochloromethane	ND	0.80	"								
Methyl Methacrylate	ND	0.41	"								
Chlorobenzene	ND	0.46	"								
Surrogate: p-Bromofluorobenzene	*8.91*		*ppbv*	*9.60*		*92.8*	*72-118*				
LCS (BB50272-BS1)								Prepared & Analyzed: 02/05/2015			
Vinyl Chloride	12.2		ppbv	9.70		126	70-130				
Vinyl acetate	3.78		"	10.8		35.0	70-130	Low Bias			
Trichloroethylene	8.86		"	9.90		89.5	70-130				
trans-1,3-Dichloropropylene	10.6		"	10.9		97.0	70-130				
trans-1,2-Dichloroethylene	8.71		"	9.70		89.8	70-130				
Toluene	10.7		"	10.4		103	70-130				
Tetrahydrofuran	8.39		"	9.20		91.2	70-130				
Tetrachloroethylene	8.63		"	10.0		86.3	70-130				
Styrene	12.0		"	10.3		117	70-130				
Propylene	9.60		"	10.4		92.3	70-130				
p-Ethyltoluene	12.0		"	10.1		119	70-130				
p- & m- Xylenes	24.6		"	20.2		122	70-130				
o-Xylene	12.2		"	10.5		116	70-130				
n-Hexane	9.18		"	10.0		91.8	70-130				
n-Heptane	9.35		"	10.3		90.8	70-130				
Methylene chloride	8.79		"	9.90		88.8	70-130				
Methyl tert-butyl ether (MTBE)	8.68		"	9.80		88.6	70-130				
4-Methyl-2-pentanone	8.84		"	9.20		96.1	70-130				
Isopropanol	8.01		"	9.20		87.1	70-130				
Hexachlorobutadiene	11.6		"	9.90		117	70-130				
Ethyl Benzene	11.6		"	10.3		113	70-130				
Ethyl acetate	11.7		"	8.50		138	70-130	High Bias			
Cyclohexane	9.16		"	10.1		90.7	70-130				
cis-1,3-Dichloropropylene	10.3		"	10.5		98.3	70-130				
cis-1,2-Dichloroethylene	9.90		"	10.3		96.1	70-130				
Chloromethane	13.2		"	9.70		136	70-130	High Bias			
Chloroform	9.22		"	10.1		91.3	70-130				
Chloroethane	9.53		"	9.90		96.3	70-130				
Carbon tetrachloride	8.09		"	10.2		79.3	70-130				
Carbon disulfide	9.20		"	10.5		87.6	70-130				
Bromomethane	9.40		"	9.90		94.9	70-130				
Bromoform	11.1		"	10.1		110	70-130				
Bromodichloromethane	10.8		"	9.90		109	70-130				
Benzyl chloride	11.4		"	10.2		111	70-130				
Benzene	9.76		"	10.2		95.7	70-130				
Acetone	9.01		"	9.80		91.9	70-130				
2-Hexanone	7.92		"	9.30		85.2	70-130				
2-Butanone	8.72		"	9.40		92.8	70-130				
1,4-Dioxane	7.50		"	9.90		75.8	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50272 - EPA TO15 PREP											
LCS (BB50272-BS1)								Prepared & Analyzed: 02/05/2015			
1,4-Dichlorobenzene	11.1		ppbv	10.2		109	70-130				
1,3-Dichlorobenzene	11.0		"	10.2		108	70-130				
1,3-Butadiene	14.1		"	10.1		139	70-130	High Bias			
1,3,5-Trimethylbenzene	11.4		"	10.2		111	70-130				
1,2-Dichlorotetrafluoroethane	9.54		"	10.2		93.5	70-130				
1,2-Dichloropropane	10.7		"	10.3		104	70-130				
1,2-Dichloroethane	8.77		"	10.1		86.8	70-130				
1,2-Dichlorobenzene	11.2		"	10.1		111	70-130				
1,2,4-Trimethylbenzene	11.8		"	10.2		116	70-130				
1,2,4-Trichlorobenzene	12.9		"	9.60		134	70-130	High Bias			
1,1-Dichloroethylene	9.00		"	10.0		90.0	70-130				
1,1-Dichloroethane	9.46		"	10.0		94.6	70-130				
Trichlorofluoromethane (Freon 11)	9.74		"	10.5		92.8	70-130				
1,1,2-Trichloroethane	10.6		"	10.3		103	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.88		"	9.70		91.5	70-130				
1,1,2,2-Tetrachloroethane	12.1		"	10.5		115	70-130				
1,1,1-Trichloroethane	8.81		"	9.90		89.0	70-130				
Dichlorodifluoromethane	6.88		"	10.0		68.8	70-130	Low Bias			
1,2-Dibromoethane	10.2		"	10.3		98.5	70-130				
Dibromochloromethane	10.8		"	10.3		105	70-130				
Methyl Methacrylate	9.96		"	9.50		105	70-130				
Chlorobenzene	10.8		"	10.4		104	70-130				
Surrogate: p-Bromofluorobenzene	*9.77*		*"*	*9.60*		*102*	*72-118*				

Notes and Definitions

QL-03 This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

Corrective Action: A revised COC was received from the client on 2/12/15 correcting the sample ID. The lab was requested to issue a revised report with the corrected ID.

Revision Description: This report has been revised to correct sample ID per client request.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15B0105

YOUR Information	Report To:	Invoice To:
Company: LANGAN	Company: SAME	Company: SAME
Address: 360 W 31ST ST 8TH FLR NY NY	Address:	Address:
Phone No.	Phone No.	Phone No.
Contact Person: P. DIGGINS	Attention:	Attention:
E-Mail Address: PDIGGINS@LANGAN.COM	E-Mail Address:	

YOUR Project ID: 170275404

Purchase Order No.:

Samples from: CT ___ NY ___ NJ ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☒

Report Type

- Summary Report ____
- Summary w/ QA Summary ☒
- CT RCP Package ____
- CTRCP DQA/DUE Pkg ____
- NY ASP A Package ____
- NY ASP B Package ____
- NJDEP Red. Deliv. ____

Electronic Data Deliverables (EDD)

- Simple Excel ____
- NYSDEC EQuIS ____
- EQuIS (std) ____
- EZ-EDD (EQuIS) ____
- NJDEP SRP HazSite EDD ____
- GIS/KEY (std) ____
- Other ____
- York Regulatory Comparison Excel Spreadsheet

Compare to the following Regs: (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

B. ANG
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360 Supplemental Site Demand Parameters	BTU/lb
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360 Supplemental Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
~~SV87~~ 02015 *	2/4/15 10:50	SV	EPA TO-15	
SV88				

12/12/15

Comments

* Client ID Revised per B. Ang request from SV87 to SV88. L. Gruzia 2/12/15

Preservation Check those Applicable

4°C ___ Frozen ___ HCl ___ MeOH ___ HNO3 ___ H2SO4 ___ NaOH 3,18
ZnAc ___ Ascorbic Acid ___ Other ___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By	Date/Time 2/4/15	Samples Received By	Date/Time 2/4/15
Samples Relinquished By	Date/Time 3,18	Samples Received in LAB by	Date/Time 2/4/15

Temperature on Receipt N/A °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 02/13/2015
Client Project ID: 170275403
York Project (SDG) No.: 15B0192

Report Date: 02/13/2015
Client Project ID: 170275403
York Project (SDG) No.: 15B0192

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on February 06, 2015 and listed below. The project was identified as your project: **170275403**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15B0192-01	MW87_020615	Water	02/06/2015	02/06/2015

General Notes for York Project (SDG) No.: 15B0192

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 02/13/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: MW87_020615 **York Sample ID:** 15B0192-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0192	170275403	Water	February 6, 2015 2:20 pm	02/06/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
78-93-3	**2-Butanone**	**2.1**	CCV-E	ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
591-78-6	**2-Hexanone**	**0.74**		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
67-64-1	**Acetone**	**16**	CCV-E, ICV-E, SCAL-E, B	ug/L	1.0	2.0	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS

Sample Information

Client Sample ID: MW87_020615 **York Sample ID:** 15B0192-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0192	170275403	Water	February 6, 2015 2:20 pm	02/06/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
75-09-2	**Methylene chloride**	**1.2**	J	ug/L	1.0	2.0	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	02/12/2015 07:58	02/13/2015 01:40	SS

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: MW87_020615 **York Sample ID:** 15B0192-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0192	170275403	Water	February 6, 2015 2:20 pm	02/06/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*116 %*			*69-130*						
460-00-4	*Surrogate: p-Bromofluorobenzene*	*103 %*			*79-122*						
2037-26-5	*Surrogate: Toluene-d8*	*106 %*			*81-117*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:** EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**1.32**		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
208-96-8	Acenaphthylene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
98-86-2	Acetophenone	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
62-53-3	Aniline	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
120-12-7	**Anthracene**	**0.325**		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
1912-24-9	Atrazine	ND		ug/L	0.625	0.625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
100-52-7	Benzaldehyde	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
92-87-5	Benzidine	ND		ug/L	12.5	25.0	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
65-85-0	Benzoic acid	ND		ug/L	31.2	62.5	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
100-51-6	Benzyl alcohol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
92-52-4	1,1'-Biphenyl	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
105-60-2	Caprolactam	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
86-74-8	Carbazole	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
106-47-8	4-Chloroaniline	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
95-57-8	2-Chlorophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
218-01-9	Chrysene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH

Sample Information

Client Sample ID: MW87_020615 **York Sample ID:** 15B0192-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0192	170275403	Water	February 6, 2015 2:20 pm	02/06/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes: EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
132-64-9	Dibenzofuran	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
84-66-2	Diethyl phthalate	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
131-11-3	Dimethyl phthalate	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.625	0.625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
206-44-0	**Fluoranthene**	**0.225**		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
86-73-7	**Fluorene**	**0.662**		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
118-74-1	Hexachlorobenzene	ND		ug/L	0.0250	0.0250	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
87-68-3	Hexachlorobutadiene	ND		ug/L	0.625	0.625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
67-72-1	Hexachloroethane	ND		ug/L	0.625	0.625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
78-59-1	Isophorone	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
95-48-7	2-Methylphenol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
91-20-3	**Naphthalene**	**0.188**		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
99-09-2	3-Nitroaniline	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
100-01-6	4-Nitroaniline	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
88-74-4	2-Nitroaniline	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
98-95-3	Nitrobenzene	ND		ug/L	0.312	0.312	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
100-02-7	4-Nitrophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH

Sample Information

Client Sample ID: MW87_020615 **York Sample ID:** 15B0192-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0192	170275403	Water	February 6, 2015 2:20 pm	02/06/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes: EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
88-75-5	2-Nitrophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.625	0.625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.312	0.312	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
85-01-8	**Phenanthrene**	**0.988**		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
108-95-2	Phenol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
129-00-0	**Pyrene**	**0.138**		ug/L	0.0625	0.0625	1	EPA 8270D	02/10/2015 08:06	02/10/2015 20:32	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	02/10/2015 08:06	02/10/2015 17:00	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*33.8 %*	*10-47*
4165-62-2	*Surrogate: Phenol-d5*	*27.9 %*	*10-37*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*48.2 %*	*10-109*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*48.6 %*	*10-97*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*80.5 %*	*10-112*
1718-51-0	*Surrogate: Terphenyl-d14*	*69.9 %*	*10-137*

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
72-55-9	4,4'-DDE	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
50-29-3	4,4'-DDT	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
309-00-2	Aldrin	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
319-84-6	alpha-BHC	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
319-85-7	beta-BHC	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
57-74-9	Chlordane, total	ND		ug/L	0.0667	0.0667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
5103-74-2	gamma-Chlordane	ND		ug/L	0.0167	0.0167	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
319-86-8	delta-BHC	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
60-57-1	Dieldrin	ND		ug/L	0.00333	0.00333	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
959-98-8	Endosulfan I	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
33213-65-9	Endosulfan II	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW

Sample Information

Client Sample ID: MW87_020615 **York Sample ID:** 15B0192-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0192	170275403	Water	February 6, 2015 2:20 pm	02/06/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
72-20-8	Endrin	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
7421-93-4	Endrin aldehyde	ND		ug/L	0.0167	0.0167	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
53494-70-5	Endrin ketone	ND		ug/L	0.0167	0.0167	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
76-44-8	Heptachlor	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
5103-71-9	alpha-Chlordane	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
72-43-5	Methoxychlor	ND		ug/L	0.00667	0.00667	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW
8001-35-2	Toxaphene	ND		ug/L	0.167	0.167	1	EPA 8081B	02/10/2015 08:02	02/11/2015 12:16	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*57.4 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*39.8 %*	*30-120*

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0833	0.0833	1	EPA 8082A	02/10/2015 08:02	02/12/2015 22:00	AMC
11104-28-2	Aroclor 1221	ND		ug/L	0.0833	0.0833	1	EPA 8082A	02/10/2015 08:02	02/12/2015 22:00	AMC
11141-16-5	Aroclor 1232	ND		ug/L	0.0833	0.0833	1	EPA 8082A	02/10/2015 08:02	02/12/2015 22:00	AMC
53469-21-9	Aroclor 1242	ND		ug/L	0.0833	0.0833	1	EPA 8082A	02/10/2015 08:02	02/12/2015 22:00	AMC
12672-29-6	Aroclor 1248	ND		ug/L	0.0833	0.0833	1	EPA 8082A	02/10/2015 08:02	02/12/2015 22:00	AMC
11097-69-1	Aroclor 1254	ND		ug/L	0.0833	0.0833	1	EPA 8082A	02/10/2015 08:02	02/12/2015 22:00	AMC
11096-82-5	Aroclor 1260	ND		ug/L	0.0833	0.0833	1	EPA 8082A	02/10/2015 08:02	02/12/2015 22:00	AMC
1336-36-3	* Total PCBs	ND		ug/L	0.0833	0.0833	1	EPA 8082A	02/10/2015 08:02	02/12/2015 22:00	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*83.7 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*70.6 %*	*30-120*

Sample Information

Client Sample ID: MW87_020615 **York Sample ID:** 15B0192-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0192	170275403	Water	February 6, 2015 2:20 pm	02/06/2015

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**5900**		ug/L	10	10	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-38-2	**Arsenic**	**14**		ug/L	4	4	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-39-3	**Barium**	**321**		ug/L	10	10	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-70-2	**Calcium**	**260000**		ug/L	50	50	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-47-3	**Chromium**	**13**		ug/L	5	5	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-48-4	**Cobalt**	**6**		ug/L	5	5	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-50-8	**Copper**	**28**		ug/L	3	3	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7439-89-6	**Iron**	**18500**		ug/L	20	20	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7439-92-1	**Lead**	**213**		ug/L	3	3	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7439-95-4	**Magnesium**	**98000**		ug/L	50	50	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7439-96-5	**Manganese**	**687**		ug/L	5	5	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-02-0	**Nickel**	**18**		ug/L	5	5	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-09-7	**Potassium**	**43300**		ug/L	50	50	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-23-5	**Sodium**	**217000**		ug/L	100	100	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-62-2	**Vanadium**	**19**		ug/L	10	10	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW
7440-66-6	**Zinc**	**145**		ug/L	10	10	1	EPA 6010C	02/09/2015 13:22	02/09/2015 23:13	MW

Metals, Target Analyte, Dissolved

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**37**		ug/L	10	10	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-39-3	**Barium**	**181**		ug/L	10	10	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-70-2	**Calcium**	**256000**		ug/L	50	50	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7439-89-6	**Iron**	**24**		ug/L	20	20	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW

Sample Information

Client Sample ID: MW87_020615 **York Sample ID:** 15B0192-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0192	170275403	Water	February 6, 2015 2:20 pm	02/06/2015

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7439-95-4	**Magnesium**	**90000**		ug/L	50	50	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7439-96-5	**Manganese**	**383**		ug/L	5	5	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-09-7	**Potassium**	**41400**		ug/L	50	50	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-23-5	**Sodium**	**219000**		ug/L	100	100	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW
7440-66-6	Zinc	ND		ug/L	10	10	1	EPA 6010C	02/09/2015 13:20	02/09/2015 21:15	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	02/11/2015 07:00	02/11/2015 13:59	ALD

Mercury by 7473, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	02/11/2015 07:00	02/11/2015 13:59	ALD

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	10.0	10.0	1	EPA 7196A	02/07/2015 08:23	02/07/2015 08:46	SCA

Chromium, Hexavalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	6.00	10.0	1	EPA 7196A	02/07/2015 08:23	02/07/2015 08:46	SCA

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**13.0**		ug/L	8.00	10.0	1	Calculation	02/13/2015 09:24	02/13/2015 09:27	SCA

Sample Information

Client Sample ID: MW87_020615 **York Sample ID:** 15B0192-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0192	170275403	Water	February 6, 2015 2:20 pm	02/06/2015

Chromium, Trivalent-Dissolved

Log-in Notes:

Sample Notes:

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	02/13/2015 09:25	02/13/2015 09:28	SCA

Analytical Batch Summary

Batch ID: BB50348 **Preparation Method:** Analysis Preparation **Prepared By:** SCA

YORK Sample ID	Client Sample ID	Preparation Date
15B0192-01	MW87_020615	02/07/15
BB50348-BLK1	Blank	02/07/15
BB50348-BS1	LCS	02/07/15
BB50348-DUP1	Duplicate	02/07/15
BB50348-MS1	Matrix Spike	02/07/15

Batch ID: BB50392 **Preparation Method:** EPA 3010A **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15B0192-01	MW87_020615	02/09/15
BB50392-BLK1	Blank	02/09/15
BB50392-DUP1	Duplicate	02/09/15
BB50392-MS1	Matrix Spike	02/09/15
BB50392-SRM1	Reference	02/09/15
BB50392-SRM2	Reference	02/09/15

Batch ID: BB50393 **Preparation Method:** EPA 3010A **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15B0192-01	MW87_020615	02/09/15
BB50393-BLK1	Blank	02/09/15
BB50393-SRM1	Reference	02/09/15
BB50393-SRM2	Reference	02/09/15

Batch ID: BB50432 **Preparation Method:** EPA SW846-3510C Low Level **Prepared By:** KAT

YORK Sample ID	Client Sample ID	Preparation Date
15B0192-01	MW87_020615	02/10/15
15B0192-01	MW87_020615	02/10/15
BB50432-BLK1	Blank	02/10/15
BB50432-BLK1	Blank	02/10/15
BB50432-BS1	LCS	02/10/15
BB50432-BS2	LCS	02/10/15
BB50432-BSD1	LCS Dup	02/10/15
BB50432-BSD2	LCS Dup	02/10/15

Batch ID: BB50433 **Preparation Method:** EPA 3510C **Prepared By:** KAT

YORK Sample ID	Client Sample ID	Preparation Date
15B0192-01	MW87_020615	02/10/15
BB50433-BLK1	Blank	02/10/15
BB50433-BS1	LCS	02/10/15
BB50433-BS2	LCS	02/10/15

Batch ID: BB50474 **Preparation Method:** EPA 7473 water **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15B0192-01	MW87_020615	02/11/15
BB50474-BLK1	Blank	02/11/15
BB50474-SRM1	Reference	02/11/15

Batch ID: BB50603 **Preparation Method:** EPA 5030B **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15B0192-01	MW87_020615	02/12/15
BB50603-BLK1	Blank	02/12/15
BB50603-BS1	LCS	02/12/15
BB50603-BSD1	LCS Dup	02/12/15

Batch ID: BB50635 **Preparation Method:** Analysis Preparation **Prepared By:** SCA

YORK Sample ID	Client Sample ID	Preparation Date
15B0192-01	MW87_020615	02/13/15

Batch ID: BB50636 **Preparation Method:** *** DEFAULT PREP *** **Prepared By:** SCA

YORK Sample ID	Client Sample ID	Preparation Date
15B0192-01	MW87_020615	02/13/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50603 - EPA 5030B											
Blank (BB50603-BLK1)											Prepared & Analyzed: 02/12/2015
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L								
1,1,1-Trichloroethane	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1-Dichloroethane	ND	0.50	"								
1,1-Dichloroethylene	ND	0.50	"								
Bromochloromethane	ND	0.50	"								
1,2,3-Trichloropropane	ND	0.50	"								
1,2,4-Trichlorobenzene	0.48	0.50	"								
1,2,4-Trimethylbenzene	ND	0.50	"								
1,2-Dibromo-3-chloropropane	ND	0.50	"								
1,2-Dibromoethane	ND	0.50	"								
1,2-Dichlorobenzene	ND	0.50	"								
1,2-Dichloroethane	ND	0.50	"								
1,2-Dichloropropane	ND	0.50	"								
1,3,5-Trimethylbenzene	ND	0.50	"								
1,3-Dichlorobenzene	ND	0.50	"								
1,4-Dichlorobenzene	ND	0.50	"								
1,4-Dioxane	ND	80	"								
Cyclohexane	ND	0.50	"								
2-Butanone	ND	0.50	"								
2-Hexanone	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.50	"								
Acetone	1.1	2.0	"								
Acrolein	ND	0.50	"								
Acrylonitrile	ND	0.50	"								
Benzene	ND	0.50	"								
Bromodichloromethane	ND	0.50	"								
Bromoform	ND	0.50	"								
Bromomethane	ND	0.50	"								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Hexachlorobutadiene	0.24	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylene chloride	ND	2.0	"								
n-Butylbenzene	ND	0.50	"								
n-Propylbenzene	ND	0.50	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50603 - EPA 5030B											
Blank (BB50603-BLK1)								Prepared & Analyzed: 02/12/2015			
o-Xylene	ND	0.50	ug/L								
1,2,3-Trichlorobenzene	0.69	0.50	"								
p- & m- Xylenes	ND	1.0	"								
p-Isopropyltoluene	ND	0.50	"								
sec-Butylbenzene	ND	0.50	"								
Styrene	ND	0.50	"								
tert-Butyl alcohol (TBA)	ND	1.0	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	*10.9*		*"*	*10.0*		*109*	*69-130*				
Surrogate: p-Bromofluorobenzene	*9.82*		*"*	*10.0*		*98.2*	*79-122*				
Surrogate: Toluene-d8	*10.5*		*"*	*10.0*		*105*	*81-117*				
LCS (BB50603-BS1)								Prepared & Analyzed: 02/12/2015			
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		105	82-126				
1,1,1-Trichloroethane	9.0		"	10.0		89.6	78-136				
1,1,2,2-Tetrachloroethane	10		"	10.0		104	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.2		"	10.0		81.9	54-165				
1,1,2-Trichloroethane	11		"	10.0		107	82-123				
1,1-Dichloroethane	8.8		"	10.0		88.5	82-129				
1,1-Dichloroethylene	9.3		"	10.0		93.2	68-138				
Bromochloromethane	9.2		"	10.0		91.9	77-128				
1,2,3-Trichloropropane	9.0		"	10.0		90.4	77-128				
1,2,4-Trichlorobenzene	9.9		"	10.0		99.0	76-137				
1,2,4-Trimethylbenzene	10		"	10.0		100	82-132				
1,2-Dibromo-3-chloropropane	10		"	10.0		102	45-147				
1,2-Dibromoethane	11		"	10.0		106	83-124				
1,2-Dichlorobenzene	10		"	10.0		102	79-123				
1,2-Dichloroethane	8.6		"	10.0		85.9	73-132				
1,2-Dichloropropane	10		"	10.0		103	78-126				
1,3,5-Trimethylbenzene	10		"	10.0		103	80-131				
1,3-Dichlorobenzene	10		"	10.0		102	86-122				
1,4-Dichlorobenzene	9.5		"	10.0		94.9	85-124				
1,4-Dioxane	330		"	200		163	10-349				
Cyclohexane	7.8		"	10.0		78.0	63-149				
2-Butanone	10		"	10.0		102	49-152				
2-Hexanone	10		"	10.0		105	51-146				
4-Methyl-2-pentanone	9.9		"	10.0		99.0	57-145				
Acetone	6.5		"	10.0		64.8	14-150				
Acrolein	6.8		"	10.0		68.4	10-153				
Acrylonitrile	9.4		"	10.0		94.2	51-150				
Benzene	8.4		"	10.0		84.5	85-126	Low Bias			
Bromodichloromethane	10		"	10.0		105	79-128				
Bromoform	11		"	10.0		106	78-133				
Bromomethane	9.2		"	10.0		91.7	43-168				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50603 - EPA 5030B											
LCS (BB50603-BS1)								Prepared & Analyzed: 02/12/2015			
Carbon disulfide	9.8		ug/L	10.0		97.7	68-146				
Carbon tetrachloride	9.0		"	10.0		89.9	77-141				
Chlorobenzene	10		"	10.0		101	88-120				
Chloroethane	9.1		"	10.0		91.3	65-136				
Chloroform	9.3		"	10.0		92.7	82-128				
Chloromethane	8.3		"	10.0		83.0	43-155				
cis-1,2-Dichloroethylene	9.0		"	10.0		89.6	83-129				
cis-1,3-Dichloropropylene	12		"	10.0		118	80-131				
Dibromochloromethane	11		"	10.0		107	80-130				
Dibromomethane	11		"	10.0		106	72-134				
Dichlorodifluoromethane	7.3		"	10.0		72.9	44-144				
Ethyl Benzene	11		"	10.0		106	80-131				
Methylcyclohexane	9.6		"	10.0		96.0	72-143				
Hexachlorobutadiene	10		"	10.0		105	67-146				
Isopropylbenzene	10		"	10.0		102	76-140				
Methyl acetate	7.2		"	10.0		71.9	51-139				
Methyl tert-butyl ether (MTBE)	9.3		"	10.0		92.8	76-135				
Methylene chloride	9.2		"	10.0		91.9	55-137				
n-Butylbenzene	10		"	10.0		104	79-132				
n-Propylbenzene	10		"	10.0		103	78-133				
o-Xylene	9.9		"	10.0		99.2	78-130				
1,2,3-Trichlorobenzene	10		"	10.0		100	76-136				
p- & m- Xylenes	21		"	20.0		105	77-133				
p-Isopropyltoluene	10		"	10.0		101	81-136				
sec-Butylbenzene	10		"	10.0		102	79-137				
Styrene	10		"	10.0		103	67-132				
tert-Butyl alcohol (TBA)	9.8		"	10.0		97.8	25-162				
tert-Butylbenzene	11		"	10.0		107	77-138				
Tetrachloroethylene	9.6		"	10.0		96.4	82-131				
Toluene	10		"	10.0		103	80-127				
trans-1,2-Dichloroethylene	9.5		"	10.0		94.6	80-132				
trans-1,3-Dichloropropylene	11		"	10.0		108	78-131				
Trichloroethylene	10		"	10.0		103	82-128				
Trichlorofluoromethane	8.3		"	10.0		83.3	67-139				
Vinyl Chloride	8.7		"	10.0		87.3	58-145				
Surrogate: 1,2-Dichloroethane-d4	*9.03*		*"*	*10.0*		*90.3*	*69-130*				
Surrogate: p-Bromofluorobenzene	*9.81*		*"*	*10.0*		*98.1*	*79-122*				
Surrogate: Toluene-d8	*10.5*		*"*	*10.0*		*105*	*81-117*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50603 - EPA 5030B											
LCS Dup (BB50603-BSD1)								Prepared & Analyzed: 02/12/2015			
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		102	82-126		3.00	30	
1,1,1-Trichloroethane	9.3		"	10.0		92.9	78-136		3.62	30	
1,1,2,2-Tetrachloroethane	10		"	10.0		102	76-129		1.75	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.0		"	10.0		80.5	54-165		1.72	30	
1,1,2-Trichloroethane	10		"	10.0		103	82-123		3.63	30	
1,1-Dichloroethane	9.6		"	10.0		95.6	82-129		7.71	30	
1,1-Dichloroethylene	9.1		"	10.0		91.2	68-138		2.17	30	
Bromochloromethane	9.3		"	10.0		92.8	77-128		0.975	30	
1,2,3-Trichloropropane	9.6		"	10.0		96.4	77-128		6.42	30	
1,2,4-Trichlorobenzene	10		"	10.0		101	76-137		2.20	30	
1,2,4-Trimethylbenzene	11		"	10.0		106	82-132		5.05	30	
1,2-Dibromo-3-chloropropane	11		"	10.0		109	45-147		7.22	30	
1,2-Dibromoethane	10		"	10.0		102	83-124		3.18	30	
1,2-Dichlorobenzene	11		"	10.0		107	79-123		5.26	30	
1,2-Dichloroethane	9.2		"	10.0		92.2	73-132		7.07	30	
1,2-Dichloropropane	10		"	10.0		105	78-126		1.54	30	
1,3,5-Trimethylbenzene	11		"	10.0		108	80-131		4.73	30	
1,3-Dichlorobenzene	10		"	10.0		102	86-122		0.0976	30	
1,4-Dichlorobenzene	9.7		"	10.0		97.0	85-124		2.19	30	
1,4-Dioxane	360		"	200		181	10-349		10.5	30	
Cyclohexane	8.6		"	10.0		86.2	63-149		9.99	30	
2-Butanone	10		"	10.0		103	49-152		0.584	30	
2-Hexanone	9.9		"	10.0		99.2	51-146		5.30	30	
4-Methyl-2-pentanone	9.4		"	10.0		94.0	57-145		5.18	30	
Acetone	7.0		"	10.0		69.9	14-150		7.57	30	
Acrolein	6.9		"	10.0		69.1	10-153		1.02	30	
Acrylonitrile	9.5		"	10.0		95.2	51-150		1.06	30	
Benzene	9.4		"	10.0		94.2	85-126		10.9	30	
Bromodichloromethane	11		"	10.0		106	79-128		0.856	30	
Bromoform	11		"	10.0		108	78-133		1.87	30	
Bromomethane	8.8		"	10.0		88.4	43-168		3.66	30	
Carbon disulfide	9.5		"	10.0		95.2	68-146		2.59	30	
Carbon tetrachloride	9.2		"	10.0		92.2	77-141		2.53	30	
Chlorobenzene	10		"	10.0		101	88-120		0.0993	30	
Chloroethane	9.0		"	10.0		90.1	65-136		1.32	30	
Chloroform	9.3		"	10.0		93.2	82-128		0.538	30	
Chloromethane	8.2		"	10.0		81.8	43-155		1.46	30	
cis-1,2-Dichloroethylene	9.6		"	10.0		96.4	83-129		7.31	30	
cis-1,3-Dichloropropylene	12		"	10.0		116	80-131		1.63	30	
Dibromochloromethane	10		"	10.0		104	80-130		3.31	30	
Dibromomethane	10		"	10.0		102	72-134		3.47	30	
Dichlorodifluoromethane	7.2		"	10.0		72.2	44-144		0.965	30	
Ethyl Benzene	10		"	10.0		104	80-131		2.38	30	
Methylcyclohexane	9.6		"	10.0		96.4	72-143		0.416	30	
Hexachlorobutadiene	10		"	10.0		104	67-146		0.575	30	
Isopropylbenzene	11		"	10.0		111	76-140		8.19	30	
Methyl acetate	7.7		"	10.0		77.4	51-139		7.37	30	
Methyl tert-butyl ether (MTBE)	9.2		"	10.0		92.3	76-135		0.540	30	
Methylene chloride	9.5		"	10.0		95.0	55-137		3.32	30	
n-Butylbenzene	11		"	10.0		109	79-132		3.85	30	
n-Propylbenzene	10		"	10.0		104	78-133		0.193	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50603 - EPA 5030B											
LCS Dup (BB50603-BSD1)								Prepared & Analyzed: 02/12/2015			
o-Xylene	11		ug/L	10.0		105	78-130		5.97	30	
1,2,3-Trichlorobenzene	11		"	10.0		105	76-136		4.96	30	
p- & m- Xylenes	21		"	20.0		107	77-133		2.02	30	
p-Isopropyltoluene	9.7		"	10.0		96.9	81-136		4.44	30	
sec-Butylbenzene	11		"	10.0		115	79-137		12.0	30	
Styrene	11		"	10.0		111	67-132		7.12	30	
tert-Butyl alcohol (TBA)	9.1		"	10.0		91.3	25-162		6.87	30	
tert-Butylbenzene	11		"	10.0		109	77-138		2.13	30	
Tetrachloroethylene	10		"	10.0		105	82-131		8.54	30	
Toluene	11		"	10.0		106	80-127		2.98	30	
trans-1,2-Dichloroethylene	9.4		"	10.0		94.3	80-132		0.318	30	
trans-1,3-Dichloropropylene	11		"	10.0		106	78-131		1.97	30	
Trichloroethylene	11		"	10.0		107	82-128		3.53	30	
Trichlorofluoromethane	8.3		"	10.0		82.8	67-139		0.602	30	
Vinyl Chloride	8.5		"	10.0		85.0	58-145		2.67	30	
Surrogate: 1,2-Dichloroethane-d4	*9.70*		*"*	*10.0*		*97.0*	*69-130*				
Surrogate: p-Bromofluorobenzene	*9.74*		*"*	*10.0*		*97.4*	*79-122*				
Surrogate: Toluene-d8	*10.9*		*"*	*10.0*		*109*	*81-117*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50433 - EPA 3510C											
Blank (BB50433-BLK1)											
Prepared & Analyzed: 02/10/2015											
Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0.0500	"								
Acetophenone	ND	5.00	"								
Aniline	ND	5.00	"								
Anthracene	ND	0.0500	"								
Atrazine	ND	0.500	"								
Benzaldehyde	ND	5.00	"								
Benzidine	ND	20.0	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzoic acid	ND	50.0	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Benzyl alcohol	ND	5.00	"								
Benzyl butyl phthalate	ND	5.00	"								
1,1'-Biphenyl	ND	5.00	"								
4-Bromophenyl phenyl ether	ND	5.00	"								
Caprolactam	ND	5.00	"								
Carbazole	ND	5.00	"								
4-Chloro-3-methylphenol	ND	5.00	"								
4-Chloroaniline	ND	5.00	"								
Bis(2-chloroethoxy)methane	ND	5.00	"								
Bis(2-chloroethyl)ether	ND	5.00	"								
Bis(2-chloroisopropyl)ether	ND	5.00	"								
2-Chloronaphthalene	ND	5.00	"								
2-Chlorophenol	ND	5.00	"								
4-Chlorophenyl phenyl ether	ND	5.00	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Dibenzofuran	ND	5.00	"								
Di-n-butyl phthalate	ND	5.00	"								
1,4-Dichlorobenzene	ND	5.00	"								
1,2-Dichlorobenzene	ND	5.00	"								
1,3-Dichlorobenzene	ND	5.00	"								
3,3'-Dichlorobenzidine	ND	5.00	"								
2,4-Dichlorophenol	ND	5.00	"								
Diethyl phthalate	ND	5.00	"								
2,4-Dimethylphenol	ND	5.00	"								
Dimethyl phthalate	ND	5.00	"								
4,6-Dinitro-2-methylphenol	ND	5.00	"								
2,4-Dinitrophenol	ND	5.00	"								
2,4-Dinitrotoluene	ND	5.00	"								
2,6-Dinitrotoluene	ND	5.00	"								
Di-n-octyl phthalate	ND	5.00	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"								
Bis(2-ethylhexyl)phthalate	ND	0.500	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								
Hexachlorobenzene	ND	0.0200	"								
Hexachlorobutadiene	ND	0.500	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50433 - EPA 3510C											
Blank (BB50433-BLK1)											Prepared & Analyzed: 02/10/2015
Hexachlorocyclopentadiene	ND	5.00	ug/L								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Isophorone	ND	5.00	"								
2-Methylnaphthalene	ND	5.00	"								
2-Methylphenol	ND	5.00	"								
3- & 4-Methylphenols	ND	5.00	"								
Naphthalene	ND	0.0500	"								
3-Nitroaniline	ND	5.00	"								
4-Nitroaniline	ND	5.00	"								
2-Nitroaniline	ND	5.00	"								
Nitrobenzene	ND	0.250	"								
4-Nitrophenol	ND	5.00	"								
2-Nitrophenol	ND	5.00	"								
N-nitroso-di-n-propylamine	ND	5.00	"								
N-Nitrosodimethylamine	ND	0.500	"								
N-Nitrosodiphenylamine	ND	5.00	"								
Pentachlorophenol	ND	0.250	"								
Phenanthrene	ND	0.0500	"								
Phenol	ND	5.00	"								
Pyrene	ND	0.0500	"								
1,2,4,5-Tetrachlorobenzene	ND	5.00	"								
2,3,4,6-Tetrachlorophenol	ND	5.00	"								
1,2,4-Trichlorobenzene	ND	5.00	"								
2,4,6-Trichlorophenol	ND	5.00	"								
2,4,5-Trichlorophenol	ND	5.00	"								
Surrogate: 2-Fluorophenol	*29.4*		"	*75.2*		*39.1*	*10-47*				
Surrogate: Phenol-d5	*21.4*		"	*75.2*		*28.5*	*10-37*				
Surrogate: Nitrobenzene-d5	*28.1*		"	*50.1*		*56.1*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*27.4*		"	*50.2*		*54.6*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*53.1*		"	*75.1*		*70.8*	*10-112*				
Surrogate: Terphenyl-d14	*31.8*		"	*50.2*		*63.3*	*10-137*				

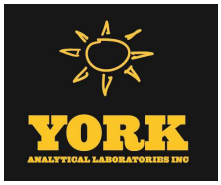
Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BB50433 - EPA 3510C

LCS (BB50433-BS1) Prepared & Analyzed: 02/10/2015

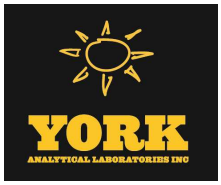
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Acenaphthene	20.4	0.0500	ug/L	50.0		40.9	24-114				
Acenaphthylene	19.9	0.0500	"	50.0		39.8	26-112				
Acetophenone	18.7	5.00	"	50.0		37.5	47-92	Low Bias			
Aniline	23.0	5.00	"	50.0		46.1	10-107				
Anthracene	22.6	0.0500	"	50.0		45.1	35-114				
Atrazine	22.6	0.500	"	50.0		45.2	43-101				
Benzaldehyde	19.8	5.00	"	50.0		39.7	17-117				
Benzo(a)anthracene	27.3	0.0500	"	50.0		54.5	38-127				
Benzo(a)pyrene	23.9	0.0500	"	50.0		47.9	30-146				
Benzo(b)fluoranthene	24.7	0.0500	"	50.0		49.3	36-145				
Benzo(g,h,i)perylene	28.7	0.0500	"	50.0		57.4	10-163				
Benzoic acid	ND	50.0	"	50.0			30-130	Low Bias			
Benzo(k)fluoranthene	20.5	0.0500	"	50.0		41.0	16-149				
Benzyl alcohol	21.0	5.00	"	50.0		42.0	18-75				
Benzyl butyl phthalate	23.3	5.00	"	50.0		46.6	28-129				
1,1'-Biphenyl	17.5	5.00	"	50.0		35.0	21-102				
4-Bromophenyl phenyl ether	22.8	5.00	"	50.0		45.6	38-116				
Caprolactam	7.08	5.00	"	50.0		14.2	10-29				
Carbazole	22.8	5.00	"	50.0		45.7	49-116	Low Bias			
4-Chloro-3-methylphenol	20.0	5.00	"	50.0		40.1	28-101				
4-Chloroaniline	22.5	5.00	"	50.0		45.0	10-154				
Bis(2-chloroethoxy)methane	18.6	5.00	"	50.0		37.2	27-112				
Bis(2-chloroethyl)ether	19.8	5.00	"	50.0		39.7	24-114				
Bis(2-chloroisopropyl)ether	26.2	5.00	"	50.0		52.3	21-124				
2-Chloronaphthalene	18.2	5.00	"	50.0		36.4	40-96	Low Bias			
2-Chlorophenol	18.0	5.00	"	50.0		36.0	35-84				
4-Chlorophenyl phenyl ether	24.7	5.00	"	50.0		49.3	34-112				
Chrysene	25.3	0.0500	"	50.0		50.6	33-120				
Dibenzo(a,h)anthracene	30.2	0.0500	"	50.0		60.5	10-149				
Dibenzofuran	21.0	5.00	"	50.0		42.0	42-105				
Di-n-butyl phthalate	22.2	5.00	"	50.0		44.5	36-110				
1,4-Dichlorobenzene	18.0	5.00	"	50.0		35.9	42-82	Low Bias			
1,2-Dichlorobenzene	16.4	5.00	"	50.0		32.9	42-85	Low Bias			
1,3-Dichlorobenzene	15.8	5.00	"	50.0		31.6	45-80	Low Bias			
3,3'-Dichlorobenzidine	39.8	5.00	"	50.0		79.7	25-155				
2,4-Dichlorophenol	19.1	5.00	"	50.0		38.1	43-92	Low Bias			
Diethyl phthalate	21.9	5.00	"	50.0		43.7	38-112				
2,4-Dimethylphenol	18.1	5.00	"	50.0		36.3	25-92				
Dimethyl phthalate	20.3	5.00	"	50.0		40.5	49-106	Low Bias			
4,6-Dinitro-2-methylphenol	28.6	5.00	"	50.0		57.3	10-135				
2,4-Dinitrophenol	16.8	5.00	"	50.0		33.6	10-149				
2,4-Dinitrotoluene	22.2	5.00	"	50.0		44.4	41-114				
2,6-Dinitrotoluene	24.7	5.00	"	50.0		49.5	49-106				
Di-n-octyl phthalate	24.2	5.00	"	50.0		48.4	12-149				
1,2-Diphenylhydrazine (as Azobenzene)	23.8	5.00	"	50.0		47.6	16-137				
Bis(2-ethylhexyl)phthalate	27.3	0.500	"	50.0		54.6	10-171				
Fluoranthene	23.8	0.0500	"	50.0		47.5	33-126				
Fluorene	23.5	0.0500	"	50.0		47.0	28-117				
Hexachlorobenzene	22.6	0.0200	"	50.0		45.1	27-120				
Hexachlorobutadiene	16.0	0.500	"	50.0		32.1	25-106				
Hexachlorocyclopentadiene	19.4	5.00	"	50.0		38.9	10-99				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50433 - EPA 3510C											
LCS (BB50433-BS1)								Prepared & Analyzed: 02/10/2015			
Hexachloroethane	16.0	0.500	ug/L	50.0		31.9	33-84	Low Bias			
Indeno(1,2,3-cd)pyrene	28.9	0.0500	"	50.0		57.8	10-150				
Isophorone	19.0	5.00	"	50.0		38.0	29-115				
2-Methylnaphthalene	18.5	5.00	"	50.0		37.0	33-101				
2-Methylphenol	18.7	5.00	"	50.0		37.4	10-90				
3- & 4-Methylphenols	19.2	5.00	"	50.0		38.4	10-101				
Naphthalene	18.1	0.0500	"	50.0		36.1	30-99				
3-Nitroaniline	30.7	5.00	"	50.0		61.3	29-128				
4-Nitroaniline	25.4	5.00	"	50.0		50.8	15-143				
2-Nitroaniline	20.5	5.00	"	50.0		41.1	31-122				
Nitrobenzene	17.5	0.250	"	50.0		35.0	32-113				
4-Nitrophenol	17.6	5.00	"	50.0		35.3	10-112				
2-Nitrophenol	16.1	5.00	"	50.0		32.2	37-97	Low Bias			
N-nitroso-di-n-propylamine	20.9	5.00	"	50.0		41.8	36-118				
N-Nitrosodimethylamine	14.2	0.500	"	50.0		28.3	10-63				
N-Nitrosodiphenylamine	26.7	5.00	"	50.0		53.4	27-145				
Pentachlorophenol	28.3	0.250	"	50.0		56.6	19-127				
Phenanthrene	24.1	0.0500	"	50.0		48.2	31-112				
Phenol	10.8	5.00	"	50.0		21.6	10-37				
Pyrene	24.9	0.0500	"	50.0		49.9	42-125				
1,2,4,5-Tetrachlorobenzene	21.2	5.00	"	50.0		42.4	28-105				
2,3,4,6-Tetrachlorophenol	51.4	5.00	"	50.0		103	30-130				
1,2,4-Trichlorobenzene	16.7	5.00	"	50.0		33.5	35-91	Low Bias			
2,4,6-Trichlorophenol	22.1	5.00	"	50.0		44.2	41-107				
2,4,5-Trichlorophenol	21.7	5.00	"	50.0		43.3	36-112				
Surrogate: 2-Fluorophenol	*22.5*		*"*	*75.2*		*29.9*	*10-47*				
Surrogate: Phenol-d5	*16.4*		*"*	*75.2*		*21.8*	*10-37*				
Surrogate: Nitrobenzene-d5	*19.2*		*"*	*50.1*		*38.3*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*18.9*		*"*	*50.2*		*37.6*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*42.6*		*"*	*75.1*		*56.8*	*10-112*				
Surrogate: Terphenyl-d14	*25.6*		*"*	*50.2*		*51.0*	*10-137*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50433 - EPA 3510C											
LCS (BB50433-BS2)							Prepared & Analyzed: 02/10/2015				
Acenaphthene	0.630	0.0500	ug/L	1.00		63.0	24-114				
Acenaphthylene	0.660	0.0500	"	1.00		66.0	26-112				
Acetophenone	ND	5.00	"				47-92				
Aniline	ND	5.00	"				10-107				
Anthracene	0.670	0.0500	"	1.00		67.0	35-114				
Atrazine	ND	0.500	"				43-101				
Benzaldehyde	ND	5.00	"				17-117				
Benzo(a)anthracene	0.740	0.0500	"	1.00		74.0	38-127				
Benzo(a)pyrene	0.730	0.0500	"	1.00		73.0	30-146				
Benzo(b)fluoranthene	0.740	0.0500	"	1.00		74.0	36-145				
Benzo(g,h,i)perylene	0.810	0.0500	"	1.00		81.0	10-163				
Benzoic acid	ND	50.0	"				30-130				
Benzo(k)fluoranthene	0.750	0.0500	"	1.00		75.0	16-149				
Benzyl alcohol	ND	5.00	"				18-75				
Benzyl butyl phthalate	ND	5.00	"				28-129				
1,1'-Biphenyl	ND	5.00	"				21-102				
4-Bromophenyl phenyl ether	ND	5.00	"				38-116				
Caprolactam	ND	5.00	"				10-29				
Carbazole	ND	5.00	"				49-116				
4-Chloro-3-methylphenol	ND	5.00	"				28-101				
4-Chloroaniline	ND	5.00	"				10-154				
Bis(2-chloroethoxy)methane	ND	5.00	"				27-112				
Bis(2-chloroethyl)ether	ND	5.00	"				24-114				
Bis(2-chloroisopropyl)ether	ND	5.00	"				21-124				
2-Chloronaphthalene	ND	5.00	"				40-96				
2-Chlorophenol	ND	5.00	"				35-84				
4-Chlorophenyl phenyl ether	ND	5.00	"				34-112				
Chrysene	0.730	0.0500	"	1.00		73.0	33-120				
Dibenzo(a,h)anthracene	0.830	0.0500	"	1.00		83.0	10-149				
Dibenzofuran	ND	5.00	"				42-105				
Di-n-butyl phthalate	ND	5.00	"				36-110				
1,4-Dichlorobenzene	ND	5.00	"				42-82				
1,2-Dichlorobenzene	ND	5.00	"				42-85				
1,3-Dichlorobenzene	ND	5.00	"				45-80				
3,3'-Dichlorobenzidine	ND	5.00	"				25-155				
2,4-Dichlorophenol	ND	5.00	"				43-92				
Diethyl phthalate	ND	5.00	"				38-112				
2,4-Dimethylphenol	ND	5.00	"				25-92				
Dimethyl phthalate	ND	5.00	"				49-106				
4,6-Dinitro-2-methylphenol	ND	5.00	"				10-135				
2,4-Dinitrophenol	ND	5.00	"				10-149				
2,4-Dinitrotoluene	ND	5.00	"				41-114				
2,6-Dinitrotoluene	ND	5.00	"				49-106				
Di-n-octyl phthalate	ND	5.00	"				12-149				
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"				16-137				
Bis(2-ethylhexyl)phthalate	ND	0.500	"				10-171				
Fluoranthene	0.740	0.0500	"	1.00		74.0	33-126				
Fluorene	0.710	0.0500	"	1.00		71.0	28-117				
Hexachlorobenzene	ND	0.0200	"				27-120				
Hexachlorobutadiene	ND	0.500	"				25-106				
Hexachlorocyclopentadiene	ND	5.00	"				10-99				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50433 - EPA 3510C											
LCS (BB50433-BS2)							Prepared & Analyzed: 02/10/2015				
Hexachloroethane	ND	0.500	ug/L				33-84				
Indeno(1,2,3-cd)pyrene	0.820	0.0500	"	1.00		82.0	10-150				
Isophorone	ND	5.00	"				29-115				
2-Methylnaphthalene	ND	5.00	"				33-101				
2-Methylphenol	ND	5.00	"				10-90				
3- & 4-Methylphenols	ND	5.00	"				10-101				
Naphthalene	0.630	0.0500	"	1.00		63.0	30-99				
3-Nitroaniline	ND	5.00	"				29-128				
4-Nitroaniline	ND	5.00	"				15-143				
2-Nitroaniline	ND	5.00	"				31-122				
Nitrobenzene	ND	0.250	"				32-113				
4-Nitrophenol	ND	5.00	"				10-112				
2-Nitrophenol	ND	5.00	"				37-97				
N-nitroso-di-n-propylamine	ND	5.00	"				36-118				
N-Nitrosodimethylamine	ND	0.500	"				10-63				
N-Nitrosodiphenylamine	ND	5.00	"				27-145				
Pentachlorophenol	ND	0.250	"				19-127				
Phenanthrene	0.710	0.0500	"	1.00		71.0	31-112				
Phenol	ND	5.00	"				10-37				
Pyrene	0.730	0.0500	"	1.00		73.0	42-125				
1,2,4,5-Tetrachlorobenzene	ND	5.00	"				28-105				
2,3,4,6-Tetrachlorophenol	ND	5.00	"				30-130				
1,2,4-Trichlorobenzene	ND	5.00	"				35-91				
2,4,6-Trichlorophenol	ND	5.00	"				41-107				
2,4,5-Trichlorophenol	ND	5.00	"				36-112				
Surrogate: 2-Fluorophenol	*0.00*		"	*75.2*			*10-47*				
Surrogate: Phenol-d5	*0.00*		"	*75.2*			*10-37*				
Surrogate: Nitrobenzene-d5	*0.00*		"	*50.1*			*10-109*				
Surrogate: 2-Fluorobiphenyl	*0.00*		"	*50.2*			*10-97*				
Surrogate: 2,4,6-Tribromophenol	*0.00*		"	*75.1*			*10-112*				
Surrogate: Terphenyl-d14	*0.00*		"	*50.2*			*10-137*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50432 - EPA SW846-3510C Low Level											
Blank (BB50432-BLK1)									Prepared: 02/10/2015 Analyzed: 02/11/2015		
4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	"								
4,4'-DDT	ND	0.00400	"								
Aldrin	ND	0.00400	"								
alpha-BHC	ND	0.00400	"								
beta-BHC	ND	0.00400	"								
Chlordane, total	ND	0.0400	"								
gamma-Chlordane	ND	0.0100	"								
delta-BHC	ND	0.00400	"								
Dieldrin	ND	0.00200	"								
Endosulfan I	ND	0.00400	"								
Endosulfan II	ND	0.00400	"								
Endosulfan sulfate	ND	0.00400	"								
Endrin	ND	0.00400	"								
Endrin aldehyde	ND	0.0100	"								
Endrin ketone	ND	0.0100	"								
gamma-BHC (Lindane)	ND	0.00400	"								
Heptachlor	ND	0.00400	"								
Heptachlor epoxide	ND	0.00400	"								
alpha-Chlordane	ND	0.00400	"								
Methoxychlor	ND	0.00400	"								
Toxaphene	ND	0.100	"								
Surrogate: Tetrachloro-m-xylene	*0.111*		*"*	*0.203*		*54.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.128*		*"*	*0.201*		*63.9*	*30-120*				
LCS (BB50432-BS1)									Prepared: 02/10/2015 Analyzed: 02/11/2015		
4,4'-DDD	0.0749	0.00400	ug/L	0.100		74.9	40-120				
4,4'-DDE	0.0787	0.00400	"	0.100		78.7	40-120				
4,4'-DDT	0.0801	0.00400	"	0.100		80.1	40-120				
Aldrin	0.0618	0.00400	"	0.100		61.8	40-120				
alpha-BHC	0.0659	0.00400	"	0.100		65.9	40-120				
beta-BHC	0.0682	0.00400	"	0.100		68.2	40-120				
gamma-Chlordane	0.0641	0.0100	"	0.100		64.1	40-120				
delta-BHC	0.0724	0.00400	"	0.100		72.4	40-120				
Dieldrin	0.0682	0.00200	"	0.100		68.2	40-120				
Endosulfan I	0.0715	0.00400	"	0.100		71.5	40-120				
Endosulfan II	0.0709	0.00400	"	0.100		70.9	40-120				
Endosulfan sulfate	0.0734	0.00400	"	0.100		73.4	40-120				
Endrin	0.0742	0.00400	"	0.100		74.2	40-120				
Endrin aldehyde	0.0731	0.0100	"	0.100		73.1	40-120				
Endrin ketone	0.0707	0.0100	"	0.100		70.7	40-120				
gamma-BHC (Lindane)	0.0659	0.00400	"	0.100		65.9	40-120				
Heptachlor	0.0626	0.00400	"	0.100		62.6	40-120				
Heptachlor epoxide	0.0655	0.00400	"	0.100		65.5	40-120				
alpha-Chlordane	0.0654	0.00400	"	0.100		65.4	40-120				
Methoxychlor	0.0702	0.00400	"	0.100		70.2	40-120				
Surrogate: Tetrachloro-m-xylene	*0.123*		*"*	*0.203*		*60.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.109*		*"*	*0.201*		*54.3*	*30-120*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50432 - EPA SW846-3510C Low Level											
LCS Dup (BB50432-BSD1)									Prepared: 02/10/2015 Analyzed: 02/11/2015		
4,4'-DDD	0.0783	0.00400	ug/L	0.100		78.3	40-120		4.46	30	
4,4'-DDE	0.0815	0.00400	"	0.100		81.5	40-120		3.50	30	
4,4'-DDT	0.0836	0.00400	"	0.100		83.6	40-120		4.28	30	
Aldrin	0.0633	0.00400	"	0.100		63.3	40-120		2.30	30	
alpha-BHC	0.0666	0.00400	"	0.100		66.6	40-120		1.02	30	
beta-BHC	0.0697	0.00400	"	0.100		69.7	40-120		2.06	30	
gamma-Chlordane	0.0661	0.0100	"	0.100		66.1	40-120		3.12	30	
delta-BHC	0.0741	0.00400	"	0.100		74.1	40-120		2.35	30	
Dieldrin	0.0705	0.00200	"	0.100		70.5	40-120		3.23	30	
Endosulfan I	0.0742	0.00400	"	0.100		74.2	40-120		3.79	30	
Endosulfan II	0.0734	0.00400	"	0.100		73.4	40-120		3.40	30	
Endosulfan sulfate	0.0761	0.00400	"	0.100		76.1	40-120		3.66	30	
Endrin	0.0766	0.00400	"	0.100		76.6	40-120		3.15	30	
Endrin aldehyde	0.0760	0.0100	"	0.100		76.0	40-120		3.78	30	
Endrin ketone	0.0783	0.0100	"	0.100		78.3	40-120		10.3	30	
gamma-BHC (Lindane)	0.0668	0.00400	"	0.100		66.8	40-120		1.39	30	
Heptachlor	0.0637	0.00400	"	0.100		63.7	40-120		1.65	30	
Heptachlor epoxide	0.0673	0.00400	"	0.100		67.3	40-120		2.74	30	
alpha-Chlordane	0.0675	0.00400	"	0.100		67.5	40-120		3.15	30	
Methoxychlor	0.0738	0.00400	"	0.100		73.8	40-120		5.09	30	
Surrogate: Tetrachloro-m-xylene	*0.124*		*"*	*0.203*		*61.2*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.118*		*"*	*0.201*		*58.9*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50432 - EPA SW846-3510C Low Level											
Blank (BB50432-BLK1)								Prepared: 02/10/2015 Analyzed: 02/12/2015			
Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	"								
Aroclor 1232	ND	0.0500	"								
Aroclor 1242	ND	0.0500	"								
Aroclor 1248	ND	0.0500	"								
Aroclor 1254	ND	0.0500	"								
Aroclor 1260	ND	0.0500	"								
Total PCBs	ND	0.0500	"								
Surrogate: Tetrachloro-m-xylene	*0.143*		*"*	*0.203*		*70.4*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.164*		*"*	*0.201*		*81.6*	*30-120*				
LCS (BB50432-BS2)								Prepared: 02/10/2015 Analyzed: 02/12/2015			
Aroclor 1016	0.900	0.0500	ug/L	1.00		90.0	40-120				
Aroclor 1260	0.945	0.0500	"	1.00		94.5	40-120				
Surrogate: Tetrachloro-m-xylene	*0.150*		*"*	*0.203*		*73.9*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.131*		*"*	*0.201*		*65.2*	*30-120*				
LCS Dup (BB50432-BSD2)								Prepared: 02/10/2015 Analyzed: 02/12/2015			
Aroclor 1016	0.937	0.0500	ug/L	1.00		93.7	40-120		3.98	30	
Aroclor 1260	0.976	0.0500	"	1.00		97.6	40-120		3.27	30	
Surrogate: Tetrachloro-m-xylene	*0.159*		*"*	*0.203*		*78.3*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.135*		*"*	*0.201*		*67.2*	*30-120*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50392 - EPA 3010A											
Blank (BB50392-BLK1)									Prepared & Analyzed: 02/09/2015		
Aluminum - Dissolved	ND	10	ug/L								
Antimony - Dissolved	ND	5	"								
Arsenic - Dissolved	ND	4	"								
Barium - Dissolved	ND	10	"								
Beryllium - Dissolved	ND	1	"								
Cadmium - Dissolved	ND	3	"								
Calcium - Dissolved	ND	50	"								
Chromium - Dissolved	ND	5	"								
Cobalt - Dissolved	ND	5	"								
Copper - Dissolved	ND	3	"								
Iron - Dissolved	ND	20	"								
Lead - Dissolved	ND	3	"								
Magnesium - Dissolved	ND	50	"								
Manganese - Dissolved	ND	5	"								
Nickel - Dissolved	ND	5	"								
Potassium - Dissolved	ND	50	"								
Selenium - Dissolved	ND	10	"								
Silver - Dissolved	ND	5	"								
Sodium - Dissolved	ND	100	"								
Thallium - Dissolved	ND	5	"								
Vanadium - Dissolved	ND	10	"								
Zinc - Dissolved	ND	10	"								
Duplicate (BB50392-DUP1)	*Source sample: 15B0192-01 (MW87_020615)								Prepared & Analyzed: 02/09/2015		
Aluminum - Dissolved	29	10	ug/L		37				24.7	20	Non-dir.
Antimony - Dissolved	ND	5	"		ND					20	
Arsenic - Dissolved	ND	4	"		ND					20	
Barium - Dissolved	183	10	"		181				0.816	20	
Beryllium - Dissolved	ND	1	"		ND					20	
Cadmium - Dissolved	ND	3	"		ND					20	
Calcium - Dissolved	256000	50	"		256000				0.140	20	
Chromium - Dissolved	ND	5	"		ND					20	
Cobalt - Dissolved	ND	5	"		ND					20	
Copper - Dissolved	ND	3	"		ND					20	
Iron - Dissolved	20	20	"		24				18.9	20	
Lead - Dissolved	ND	3	"		ND					20	
Magnesium - Dissolved	89100	50	"		90000				1.00	20	
Manganese - Dissolved	370	5	"		383				3.47	20	
Nickel - Dissolved	ND	5	"		ND					20	
Potassium - Dissolved	41100	50	"		41400				0.677	20	
Selenium - Dissolved	ND	10	"		ND					20	
Silver - Dissolved	ND	5	"		ND					20	
Sodium - Dissolved	219000	100	"		219000				0.244	20	
Thallium - Dissolved	ND	5	"		ND					20	
Vanadium - Dissolved	ND	10	"		ND					20	
Zinc - Dissolved	ND	10	"		ND					20	

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50392 - EPA 3010A											
Matrix Spike (BB50392-MS1)	*Source sample: 15B0192-01 (MW87_020615)							Prepared & Analyzed: 02/09/2015			
Antimony - Dissolved	258	5	ug/L	250	ND	103	75-125				
Arsenic - Dissolved	2080	4	"	2000	ND	104	75-125				
Barium - Dissolved	2210	10	"	2000	181	102	75-125				
Beryllium - Dissolved	49	1	"	50.0	ND	98.7	75-125				
Cadmium - Dissolved	49	3	"	50.0	ND	97.2	75-125				
Chromium - Dissolved	194	5	"	200	ND	97.1	75-125				
Cobalt - Dissolved	498	5	"	500	ND	99.5	75-125				
Copper - Dissolved	261	3	"	250	ND	104	75-125				
Iron - Dissolved	1010	20	"	1000	24	98.3	75-125				
Lead - Dissolved	469	3	"	500	ND	93.7	75-125				
Manganese - Dissolved	872	5	"	500	383	97.9	75-125				
Nickel - Dissolved	526	5	"	500	ND	105	75-125				
Selenium - Dissolved	2270	10	"	2000	ND	114	75-125				
Silver - Dissolved	44	5	"	50.0	ND	88.9	75-125				
Thallium - Dissolved	1870	5	"	2000	ND	93.3	75-125				
Vanadium - Dissolved	501	10	"	500	ND	100	75-125				
Zinc - Dissolved	503	10	"	500	ND	101	75-125				
Reference (BB50392-SRM1)								Prepared & Analyzed: 02/09/2015			
Aluminum - Dissolved	1760	10	ug/L	1800		97.8	82.8-115				
Antimony - Dissolved	402	5	"	415		96.8	79.8-117				
Arsenic - Dissolved	631	4	"	681		92.7	84.4-114				
Barium - Dissolved	522	10	"	487		107	85-115				
Beryllium - Dissolved	277	1	"	277		100	84.8-115				
Cadmium - Dissolved	296	3	"	293		101	85-115				
Chromium - Dissolved	123	5	"	123		99.8	85.4-115				
Cobalt - Dissolved	517	5	"	485		107	84.9-115				
Copper - Dissolved	384	3	"	378		102	84.9-115				
Iron - Dissolved	1370	20	"	1320		104	84.8-115				
Lead - Dissolved	376	3	"	362		104	85.1-115				
Manganese - Dissolved	335	5	"	308		109	85.1-115				
Nickel - Dissolved	517	5	"	526		98.4	87.3-114				
Selenium - Dissolved	340	10	"	364		93.5	84.9-115				
Silver - Dissolved	214	5	"	215		99.4	85.1-115				
Thallium - Dissolved	636	5	"	606		105	82.3-116				
Vanadium - Dissolved	786	10	"	784		100	84.9-115				
Zinc - Dissolved	722	10	"	715		101	85-115				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50392 - EPA 3010A											
Reference (BB50392-SRM2)								Prepared & Analyzed: 02/09/2015			
Calcium - Dissolved	44600	50	ug/L	44200		101	86-114				
Magnesium - Dissolved	92900	50	"	90700		102	86-114				
Potassium - Dissolved	64800	50	"	60900		106	84.9-115				
Sodium - Dissolved	74800	100	"	73800		101	85-115				
Batch BB50393 - EPA 3010A											
Blank (BB50393-BLK1)								Prepared & Analyzed: 02/09/2015			
Aluminum	ND	10	ug/L								
Antimony	ND	5	"								
Arsenic	ND	4	"								
Barium	ND	10	"								
Beryllium	ND	1	"								
Cadmium	ND	3	"								
Calcium	ND	50	"								
Chromium	ND	5	"								
Cobalt	ND	5	"								
Copper	ND	3	"								
Iron	ND	20	"								
Lead	ND	3	"								
Magnesium	ND	50	"								
Manganese	ND	5	"								
Nickel	ND	5	"								
Potassium	ND	50	"								
Selenium	ND	10	"								
Silver	ND	5	"								
Sodium	ND	100	"								
Thallium	ND	5	"								
Vanadium	ND	10	"								
Zinc	ND	10	"								

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50393 - EPA 3010A											
Reference (BB50393-SRM1)							Prepared & Analyzed: 02/09/2015				
Aluminum	1770	10	ug/L	1800		98.6	82.8-115				
Antimony	405	5	"	415		97.6	79.8-117				
Arsenic	640	4	"	681		93.9	84.4-114				
Barium	527	10	"	487		108	85-115				
Beryllium	281	1	"	277		102	84.8-115				
Cadmium	298	3	"	293		102	85-115				
Chromium	124	5	"	123		100	85.4-115				
Cobalt	524	5	"	485		108	84.9-115				
Copper	388	3	"	378		103	84.9-115				
Iron	1380	20	"	1320		105	84.8-115				
Lead	379	3	"	362		105	85.1-115				
Manganese	337	5	"	308		109	85.1-115				
Nickel	523	5	"	526		99.4	87.3-114				
Selenium	339	10	"	364		93.0	84.9-115				
Silver	216	5	"	215		100	85.1-115				
Thallium	642	5	"	606		106	82.3-116				
Vanadium	788	10	"	784		101	84.9-115				
Zinc	727	10	"	715		102	85-115				
Reference (BB50393-SRM2)							Prepared & Analyzed: 02/09/2015				
Calcium	44500	50	ug/L	44200		101	86-114				
Magnesium	91800	50	"	90700		101	86-114				
Potassium	63800	50	"	60900		105	84.9-115				
Sodium	74400	100	"	73800		101	85-115				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50474 - EPA 7473 water											
Blank (BB50474-BLK1)									Prepared & Analyzed: 02/11/2015		
Mercury	ND	0.20	ug/L								
Mercury - Dissolved	ND	0.20	"								
Reference (BB50474-SRM1)									Prepared & Analyzed: 02/11/2015		
Mercury - Dissolved	0.0019799		mg/L	0.00230		86.1	61.3-135				
Mercury	0.00198		mg/kg	0.00230		86.1	61.3-135				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50348 - Analysis Preparation											
Blank (BB50348-BLK1)								Prepared & Analyzed: 02/07/2015			
Chromium, Hexavalent - Dissolved	ND	10.0	ug/L								
Chromium, Hexavalent	ND	10.0	"								
LCS (BB50348-BS1)								Prepared & Analyzed: 02/07/2015			
Chromium, Hexavalent - Dissolved	496	10.0	ug/L	500		99.2	80-120				
Chromium, Hexavalent	496	10.0	"	500		99.2	80-120				
Duplicate (BB50348-DUP1)	*Source sample: 15B0192-01 (MW87_020615)							Prepared & Analyzed: 02/07/2015			
Chromium, Hexavalent - Dissolved	ND	10.0	ug/L		ND					20	
Chromium, Hexavalent	ND	10.0	"		ND					20	
Matrix Spike (BB50348-MS1)	*Source sample: 15B0192-01 (MW87_020615)							Prepared & Analyzed: 02/07/2015			
Chromium, Hexavalent - Dissolved	407	10.0	ug/L	500	ND	81.4	75-125				
Chromium, Hexavalent	407	10.0	"	500	ND	81.4	75-125				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15B0192-01	MW87_020615	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Notes and Definitions

SCAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%).
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
M-RPD	Sample conc. <5 X reporting limit.
M-LSRD	Original sample conc <50 X reporting limit.
M-ACCB	Analyte in CCB. Run is bracketed by acceptable CCBs.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
ICV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
EXT-EM	The sample exhibited emulsion formation during the extraction process. This may affect surrogate recoveries.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <10x the blank value as artifact.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15B0192

YOUR Information

Company: LANGAN
Address: 360 W 31ST ST 8TH FLR NY NY
Phone No.:
Contact Person: P. DIGGINS
E-Mail Address: PDIGGINS@LANGAN.COM

Report To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

Invoice To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

YOUR Project ID

170275403

Purchase Order No.

Samples from: CT___ NY___ NJ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☒

Report Type

- Summary Report ___
- Summary w/ QA Summary X
- CT RCP Package ___
- CTRCP DQA/DUE Pkg ___
- NY ASP A Package ___
- NY ASP B Package ___
- NJDEP Red. Deliv. ___

Electronic Data Deliverables (EDD)

- Simple Excel ___
- NYSDEC EQuIS ___
- EQuIS (std) ___
- EZ-EDD (EQuIS) ___
- NJDEP SRP HazSite EDD ___
- GIS/KEY (std) ___
- Other ___
- **York Regulatory Comparison**
- **Excel Spreadsheet**

Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

B. ANG

Name (printed)

Matrix Codes

S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
MW87_020615	2/6/15 14:20	GW	VOCs, SVOCs, PCB, PEST, METALS(FILTERED), METALS(UNFILTERED)	

Comments

Preservation Check those Applicable: 4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___ ZnAc___ Ascorbic Acid___ Other___

Special Instructions

Field Filtered ☐
Lab to Filter ☒

Samples Relinquished By — Date/Time: 2/6/15 16:00

Samples Relinquished By — Date/Time:

Samples Received By — Date/Time: 2/6/15

Samples Received in LAB by: Grace — Date/Time: 2-6-15 1726

Temperature on Receipt 3.5 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 01/20/2015
Client Project ID: 170275404
York Project (SDG) No.: 15A0408

Report Date: 01/20/2015
Client Project ID: 170275404
York Project (SDG) No.: 15A0408

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 14, 2015 and listed below. The project was identified as your project: **170275404**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15A0408-01	EB137_7-8	Soil	01/14/2015	01/14/2015
15A0408-02	EB137_11-12	Soil	01/14/2015	01/14/2015

General Notes for York Project (SDG) No.: 15A0408

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 01/20/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: EB137_7-8 **York Sample ID:** 15A0408-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 8:30 am	01/14/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.12	0.25	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
78-93-3	2-Butanone	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
591-78-6	2-Hexanone	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
67-64-1	**Acetone**	**0.016**	Cal-E	mg/kg dry	0.0062	0.012	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0062	0.012	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
71-43-2	Benzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
75-25-2	Bromoform	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS

Sample Information

Client Sample ID: EB137_7-8 **York Sample ID:** 15A0408-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 8:30 am	01/14/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
75-09-2	Methylene chloride	ND		mg/kg dry	0.0062	0.012	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
95-47-6	o-Xylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0062	0.012	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
100-42-5	Styrene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
108-88-3	Toluene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0031	0.0062	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0092	0.018	1	EPA 8260C	01/19/2015 08:02	01/19/2015 15:55	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*115 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*100 %*	*76-130*

Sample Information

Client Sample ID: EB137_7-8 **York Sample ID:** 15A0408-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 8:30 am	01/14/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*106 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
98-86-2	Acetophenone	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
62-53-3	Aniline	ND		mg/kg dry	0.190	0.380	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
120-12-7	Anthracene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
1912-24-9	Atrazine	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
100-52-7	**Benzaldehyde**	**0.150**		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
92-87-5	Benzidine	ND		mg/kg dry	0.190	0.380	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
56-55-3	Benzo(a)anthracene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
50-32-8	Benzo(a)pyrene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
205-99-2	Benzo(b)fluoranthene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
191-24-2	Benzo(g,h,i)perylene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
65-85-0	Benzoic acid	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
207-08-9	Benzo(k)fluoranthene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
105-60-2	Caprolactam	ND		mg/kg dry	0.0950	0.190	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
86-74-8	Carbazole	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
218-01-9	Chrysene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH

Sample Information

Client Sample ID: EB137_7-8 **York Sample ID:** 15A0408-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 8:30 am	01/14/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0950	0.190	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0950	0.190	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
117-81-7	**Bis(2-ethylhexyl)phthalate**	**0.0752**	J	mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
206-44-0	**Fluoranthene**	**0.0615**	J	mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
86-73-7	Fluorene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
78-59-1	Isophorone	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
91-20-3	Naphthalene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0950	0.190	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0950	0.190	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0950	0.190	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0950	0.190	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH

Sample Information

Client Sample ID: EB137_7-8 **York Sample ID:** 15A0408-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 8:30 am	01/14/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
85-01-8	**Phenanthrene**	**0.0569**	J	mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
108-95-2	Phenol	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
129-00-0	**Pyrene**	**0.0805**	J	mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0950	0.190	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0950	0.190	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0476	0.0950	2	EPA 8270D	01/16/2015 07:36	01/19/2015 01:28	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*77.7 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*76.1 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*67.9 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*77.5 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*64.1 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*83.0 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.113	0.113	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW

Sample Information

Client Sample ID: EB137_7-8 **York Sample ID:** 15A0408-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 8:30 am	01/14/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-20-8	Endrin	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00282	0.00282	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.0141	0.0141	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.143	0.143	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:00	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*80.5 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*91.9 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0285	0.0285	1	EPA 8082A	01/15/2015 20:00	01/16/2015 22:49	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0285	0.0285	1	EPA 8082A	01/15/2015 20:00	01/16/2015 22:49	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0285	0.0285	1	EPA 8082A	01/15/2015 20:00	01/16/2015 22:49	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0285	0.0285	1	EPA 8082A	01/15/2015 20:00	01/16/2015 22:49	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0285	0.0285	1	EPA 8082A	01/15/2015 20:00	01/16/2015 22:49	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0285	0.0285	1	EPA 8082A	01/15/2015 20:00	01/16/2015 22:49	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0285	0.0285	1	EPA 8082A	01/15/2015 20:00	01/16/2015 22:49	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0285	0.0285	1	EPA 8082A	01/15/2015 20:00	01/16/2015 22:49	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*86.2 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*70.1 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**5850**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-36-0	**Antimony**	**0.987**		mg/kg dry	0.569	0.569	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-38-2	**Arsenic**	**10.0**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-39-3	**Barium**	**53.6**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW

Sample Information

Client Sample ID: EB137_7-8 **York Sample ID:** 15A0408-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 8:30 am	01/14/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-41-7	Beryllium	ND		mg/kg dry	0.114	0.114	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.342	0.342	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-70-2	**Calcium**	**17400**		mg/kg dry	0.569	5.69	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-47-3	**Chromium**	**11.1**		mg/kg dry	0.569	0.569	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-48-4	**Cobalt**	**3.15**		mg/kg dry	0.569	0.569	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-50-8	**Copper**	**77.8**		mg/kg dry	0.569	0.569	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7439-89-6	**Iron**	**62900**		mg/kg dry	22.8	22.8	10	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7439-92-1	**Lead**	**388**		mg/kg dry	0.342	0.342	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7439-95-4	**Magnesium**	**3860**		mg/kg dry	5.69	5.69	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7439-96-5	**Manganese**	**274**		mg/kg dry	0.569	0.569	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-02-0	**Nickel**	**19.8**		mg/kg dry	0.569	0.569	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-09-7	**Potassium**	**551**		mg/kg dry	5.69	5.69	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7782-49-2	**Selenium**	**12.6**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-22-4	Silver	ND		mg/kg dry	0.569	0.569	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-23-5	**Sodium**	**1070**		mg/kg dry	11.4	11.4	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-28-0	Thallium	ND		mg/kg dry	1.14	1.14	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-62-2	**Vanadium**	**21.9**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW
7440-66-6	**Zinc**	**71.0**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:31	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0342	0.0342	1	EPA 7473	01/16/2015 06:55	01/16/2015 09:50	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**87.8**		%	0.100	0.100	1	SM 2540G	01/16/2015 11:09	01/16/2015 15:59	KK

Sample Information

Client Sample ID: **EB137_7-8** **York Sample ID:** **15A0408-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 8:30 am	01/14/2015

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.399	0.569	1	EPA 7196A	01/19/2015 10:36	01/20/2015 15:27	KK

Sample Information

Client Sample ID: **EB137_11-12** **York Sample ID:** **15A0408-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 9:45 am	01/14/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.14	0.28	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
78-93-3	**2-Butanone**	**0.0042**	J	mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS

Sample Information

Client Sample ID: EB137_11-12 **York Sample ID:** 15A0408-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 9:45 am	01/14/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
67-64-1	**Acetone**	**0.028**	Cal-E	mg/kg dry	0.0069	0.014	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0069	0.014	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
71-43-2	Benzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
75-25-2	Bromoform	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
75-00-3	Chloroethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
75-09-2	**Methylene chloride**	**0.029**	Cal-E	mg/kg dry	0.0069	0.014	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
95-47-6	o-Xylene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0069	0.014	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
100-42-5	Styrene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS

Sample Information

Client Sample ID: EB137_11-12 **York Sample ID:** 15A0408-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 9:45 am	01/14/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
108-88-3	Toluene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0035	0.0069	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.010	0.021	1	EPA 8260C	01/19/2015 08:02	01/19/2015 16:30	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*112 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*94.4 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*103 %*	*85-120*

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
98-86-2	Acetophenone	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
62-53-3	Aniline	ND		mg/kg dry	0.101	0.202	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
120-12-7	Anthracene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
1912-24-9	Atrazine	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
92-87-5	Benzidine	ND		mg/kg dry	0.101	0.202	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
56-55-3	**Benzo(a)anthracene**	**0.0704**		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
50-32-8	**Benzo(a)pyrene**	**0.0382**	J	mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
205-99-2	**Benzo(b)fluoranthene**	**0.0302**	J	mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
191-24-2	Benzo(g,h,i)perylene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
65-85-0	Benzoic acid	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
207-08-9	**Benzo(k)fluoranthene**	**0.0439**	J	mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
105-60-2	Caprolactam	ND		mg/kg dry	0.0503	0.101	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH

Sample Information

Client Sample ID: EB137_11-12 **York Sample ID:** 15A0408-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 9:45 am	01/14/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
86-74-8	Carbazole	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
218-01-9	**Chrysene**	**0.0692**		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0503	0.101	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0503	0.101	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
117-81-7	**Bis(2-ethylhexyl)phthalate**	**0.0511**		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
206-44-0	Fluoranthene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
86-73-7	Fluorene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH

Sample Information

Client Sample ID: EB137_11-12 **York Sample ID:** 15A0408-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 9:45 am	01/14/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-59-1	Isophorone	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
91-20-3	Naphthalene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0503	0.101	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0503	0.101	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0503	0.101	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0503	0.101	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
85-01-8	**Phenanthrene**	**0.0571**		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
108-95-2	Phenol	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
129-00-0	**Pyrene**	**0.119**		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0503	0.101	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0503	0.101	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0252	0.0503	1	EPA 8270D	01/16/2015 07:36	01/19/2015 00:55	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*52.2 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*52.6 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*47.4 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*51.3 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*49.5 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*58.0 %*	*10-123*

Sample Information

Client Sample ID: EB137_11-12 **York Sample ID:** 15A0408-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 9:45 am	01/14/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.120	0.120	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
72-20-8	Endrin	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00299	0.00299	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.0149	0.0149	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.151	0.151	5	EPA 8081B	01/15/2015 20:00	01/16/2015 18:15	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*63.2 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*78.2 %*	*30-140*

Sample Information

Client Sample ID: EB137_11-12 **York Sample ID:** 15A0408-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 9:45 am	01/14/2015

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0302	0.0302	1	EPA 8082A	01/15/2015 20:00	01/16/2015 23:18	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0302	0.0302	1	EPA 8082A	01/15/2015 20:00	01/16/2015 23:18	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0302	0.0302	1	EPA 8082A	01/15/2015 20:00	01/16/2015 23:18	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0302	0.0302	1	EPA 8082A	01/15/2015 20:00	01/16/2015 23:18	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0302	0.0302	1	EPA 8082A	01/15/2015 20:00	01/16/2015 23:18	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0302	0.0302	1	EPA 8082A	01/15/2015 20:00	01/16/2015 23:18	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0302	0.0302	1	EPA 8082A	01/15/2015 20:00	01/16/2015 23:18	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0302	0.0302	1	EPA 8082A	01/15/2015 20:00	01/16/2015 23:18	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*83.7 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*74.1 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**3770**		mg/kg dry	1.21	1.21	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-36-0	Antimony	ND		mg/kg dry	0.604	0.604	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-38-2	**Arsenic**	**2.03**		mg/kg dry	1.21	1.21	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-39-3	**Barium**	**21.4**		mg/kg dry	1.21	1.21	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.121	0.121	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.362	0.362	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-70-2	**Calcium**	**8990**		mg/kg dry	0.604	6.04	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-47-3	**Chromium**	**9.63**		mg/kg dry	0.604	0.604	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-48-4	**Cobalt**	**3.43**		mg/kg dry	0.604	0.604	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-50-8	**Copper**	**9.38**		mg/kg dry	0.604	0.604	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7439-89-6	**Iron**	**10000**		mg/kg dry	2.41	2.41	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7439-92-1	**Lead**	**5.45**		mg/kg dry	0.362	0.362	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7439-95-4	**Magnesium**	**3380**		mg/kg dry	6.04	6.04	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7439-96-5	**Manganese**	**165**		mg/kg dry	0.604	0.604	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-02-0	**Nickel**	**10.2**		mg/kg dry	0.604	0.604	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-09-7	**Potassium**	**858**		mg/kg dry	6.04	6.04	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7782-49-2	**Selenium**	**2.16**		mg/kg dry	1.21	1.21	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-22-4	Silver	ND		mg/kg dry	0.604	0.604	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-23-5	**Sodium**	**208**		mg/kg dry	12.1	12.1	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-28-0	Thallium	ND		mg/kg dry	1.21	1.21	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW
7440-62-2	**Vanadium**	**11.7**		mg/kg dry	1.21	1.21	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW

Sample Information

Client Sample ID: EB137_11-12 **York Sample ID:** 15A0408-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0408	170275404	Soil	January 14, 2015 9:45 am	01/14/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-66-6	**Zinc**	**19.2**		mg/kg dry	1.21	1.21	1	EPA 6010C	01/15/2015 14:23	01/15/2015 19:38	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.221**		mg/kg dry	0.0362	0.0362	1	EPA 7473	01/16/2015 06:55	01/16/2015 09:59	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**82.8**		%	0.100	0.100	1	SM 2540G	01/16/2015 11:10	01/16/2015 15:56	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.423	0.604	1	EPA 7196A	01/19/2015 10:36	01/20/2015 15:27	KK

Analytical Batch Summary

Batch ID: BA50640 **Preparation Method:** EPA 3545A **Prepared By:** DB

YORK Sample ID	Client Sample ID	Preparation Date
15A0408-01	EB137_7-8	01/15/15
15A0408-01	EB137_7-8	01/15/15
15A0408-02	EB137_11-12	01/15/15
15A0408-02	EB137_11-12	01/15/15
BA50640-BLK1	Blank	01/15/15
BA50640-BLK1	Blank	01/15/15
BA50640-BS1	LCS	01/15/15
BA50640-BS2	LCS	01/15/15
BA50640-BSD1	LCS Dup	01/15/15
BA50640-BSD2	LCS Dup	01/15/15

Batch ID: BA50641 **Preparation Method:** EPA 3050B **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0408-01	EB137_7-8	01/15/15
15A0408-02	EB137_11-12	01/15/15
BA50641-BLK1	Blank	01/15/15
BA50641-SRM1	Reference	01/15/15

Batch ID: BA50674 **Preparation Method:** EPA 7473 soil **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15A0408-01	EB137_7-8	01/16/15
15A0408-02	EB137_11-12	01/16/15
BA50674-BLK1	Blank	01/16/15
BA50674-SRM1	Reference	01/16/15

Batch ID: BA50678 **Preparation Method:** EPA 3550C **Prepared By:** TB

YORK Sample ID	Client Sample ID	Preparation Date
15A0408-01	EB137_7-8	01/16/15
15A0408-02	EB137_11-12	01/16/15

Batch ID: BA50689 **Preparation Method:** % Solids Prep **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0408-01	EB137_7-8	01/16/15
BA50689-DUP1	Duplicate	01/16/15

Batch ID: BA50690 **Preparation Method:** % Solids Prep **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date

15A0408-02	EB137_11-12	01/16/15

Batch ID: BA50755 **Preparation Method:** EPA SW846-3060 **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0408-01	EB137_7-8	01/19/15
15A0408-02	EB137_11-12	01/19/15
BA50755-BLK1	Blank	01/19/15
BA50755-SRM1	Reference	01/19/15

Batch ID: BA50790 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0408-01	EB137_7-8	01/19/15
15A0408-02	EB137_11-12	01/19/15
BA50790-BLK1	Blank	01/19/15
BA50790-BS1	LCS	01/19/15
BA50790-BSD1	LCS Dup	01/19/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50790 - EPA 5035A											
Blank (BA50790-BLK1)											Prepared & Analyzed: 01/19/2015
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

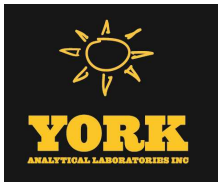
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50790 - EPA 5035A											
Blank (BA50790-BLK1)								Prepared & Analyzed: 01/19/2015			
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*52.5*		*ug/L*	*50.0*		*105*	*77-125*				
Surrogate: p-Bromofluorobenzene	*48.6*		*"*	*50.0*		*97.1*	*76-130*				
Surrogate: Toluene-d8	*50.6*		*"*	*50.0*		*101*	*85-120*				
LCS (BA50790-BS1)								Prepared & Analyzed: 01/19/2015			
1,1,1,2-Tetrachloroethane	51		ug/L	50.0		103	75-129				
1,1,1-Trichloroethane	52		"	50.0		103	71-137				
1,1,2,2-Tetrachloroethane	54		"	50.0		108	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	53		"	50.0		105	58-146				
1,1,2-Trichloroethane	51		"	50.0		103	83-123				
1,1-Dichloroethane	52		"	50.0		104	75-130				
1,1-Dichloroethylene	58		"	50.0		116	64-137				
Bromochloromethane	51		"	50.0		102	74-129				
1,2,3-Trichloropropane	54		"	50.0		108	81-126				
1,2,4-Trichlorobenzene	59		"	50.0		117	80-141				
1,2,4-Trimethylbenzene	55		"	50.0		110	84-125				
1,2-Dibromo-3-chloropropane	55		"	50.0		110	74-142				
1,2-Dibromoethane	52		"	50.0		104	86-123				
1,2-Dichlorobenzene	56		"	50.0		111	85-122				
1,2-Dichloroethane	51		"	50.0		102	71-133				
1,2-Dichloropropane	54		"	50.0		107	81-122				
1,3,5-Trimethylbenzene	56		"	50.0		112	82-126				
1,3-Dichlorobenzene	54		"	50.0		108	84-124				
1,4-Dichlorobenzene	55		"	50.0		110	84-124				
1,4-Dioxane	1500		"	1000		150	10-228				
Cyclohexane	49		"	50.0		97.5	70-130				
2-Butanone	54		"	50.0		108	58-147				
2-Hexanone	51		"	50.0		103	70-139				
4-Methyl-2-pentanone	50		"	50.0		101	72-132				
Acetone	51		"	50.0		102	36-155				
Acrolein	390		"	50.0		780	10-238	High Bias			
Acrylonitrile	52		"	50.0		105	66-141				
Benzene	52		"	50.0		105	77-127				
Bromodichloromethane	51		"	50.0		103	81-124				
Bromoform	56		"	50.0		111	80-136				
Bromomethane	55		"	50.0		109	32-177				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50790 - EPA 5035A											
LCS (BA50790-BS1)								Prepared & Analyzed: 01/19/2015			
Carbon disulfide	60		ug/L	50.0		119	10-136				
Carbon tetrachloride	51		"	50.0		101	66-143				
Chlorobenzene	55		"	50.0		110	86-120				
Chloroethane	60		"	50.0		119	51-142				
Chloroform	50		"	50.0		100	76-131				
Chloromethane	48		"	50.0		96.3	49-132				
cis-1,2-Dichloroethylene	52		"	50.0		104	74-132				
cis-1,3-Dichloropropylene	56		"	50.0		113	81-129				
Dibromochloromethane	54		"	50.0		107	10-200				
Dibromomethane	52		"	50.0		104	83-124				
Dichlorodifluoromethane	52		"	50.0		104	28-158				
Ethyl Benzene	52		"	50.0		104	84-125				
Methylcyclohexane	51		"	50.0		102	70-130				
Hexachlorobutadiene	56		"	50.0		112	83-133				
Isopropylbenzene	56		"	50.0		113	81-127				
Methyl acetate	53		"	50.0		105	41-143				
Methyl tert-butyl ether (MTBE)	50		"	50.0		101	74-131				
Methylene chloride	51		"	50.0		102	57-141				
n-Butylbenzene	55		"	50.0		110	80-130				
1,2,3-Trichlorobenzene	57		"	50.0		114	81-140				
n-Propylbenzene	56		"	50.0		112	74-136				
o-Xylene	54		"	50.0		107	83-123				
p- & m- Xylenes	100		"	100		102	82-128				
p-Isopropyltoluene	55		"	50.0		110	85-125				
sec-Butylbenzene	58		"	50.0		115	83-125				
Styrene	56		"	50.0		113	86-126				
tert-Butyl alcohol (TBA)	46		"	50.0		91.1	70-130				
tert-Butylbenzene	55		"	50.0		110	80-127				
Tetrachloroethylene	50		"	50.0		101	80-129				
Toluene	51		"	50.0		103	85-121				
trans-1,2-Dichloroethylene	51		"	50.0		101	72-132				
trans-1,3-Dichloropropylene	54		"	50.0		108	78-132				
Trichloroethylene	53		"	50.0		107	84-123				
Trichlorofluoromethane	52		"	50.0		104	62-140				
Vinyl Chloride	53		"	50.0		106	52-130				
Surrogate: 1,2-Dichloroethane-d4	*48.0*		*"*	*50.0*		*96.0*	*77-125*				
Surrogate: p-Bromofluorobenzene	*50.4*		*"*	*50.0*		*101*	*76-130*				
Surrogate: Toluene-d8	*48.0*		*"*	*50.0*		*95.9*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50790 - EPA 5035A											
LCS Dup (BA50790-BSD1)								Prepared & Analyzed: 01/19/2015			
1,1,1,2-Tetrachloroethane	52		ug/L	50.0		104	75-129		0.988	30	
1,1,1-Trichloroethane	55		"	50.0		109	71-137		5.55	30	
1,1,2,2-Tetrachloroethane	51		"	50.0		103	79-129		4.41	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	51		"	50.0		102	58-146		2.95	30	
1,1,2-Trichloroethane	51		"	50.0		102	83-123		0.976	30	
1,1-Dichloroethane	55		"	50.0		109	75-130		4.87	30	
1,1-Dichloroethylene	57		"	50.0		113	64-137		2.56	30	
Bromochloromethane	52		"	50.0		103	74-129		1.54	30	
1,2,3-Trichloropropane	49		"	50.0		97.6	81-126		9.88	30	
1,2,4-Trichlorobenzene	57		"	50.0		114	80-141		2.61	30	
1,2,4-Trimethylbenzene	55		"	50.0		110	84-125		0.254	30	
1,2-Dibromo-3-chloropropane	53		"	50.0		107	74-142		2.99	30	
1,2-Dibromoethane	52		"	50.0		103	86-123		0.733	30	
1,2-Dichlorobenzene	55		"	50.0		110	85-122		1.36	30	
1,2-Dichloroethane	53		"	50.0		105	71-133		2.72	30	
1,2-Dichloropropane	54		"	50.0		108	81-122		0.577	30	
1,3,5-Trimethylbenzene	56		"	50.0		113	82-126		0.249	30	
1,3-Dichlorobenzene	54		"	50.0		109	84-124		0.240	30	
1,4-Dichlorobenzene	55		"	50.0		110	84-124		0.437	30	
1,4-Dioxane	1400		"	1000		140	10-228		6.71	30	
Cyclohexane	51		"	50.0		102	70-130		4.18	30	
2-Butanone	54		"	50.0		107	58-147		0.946	30	
2-Hexanone	48		"	50.0		95.8	70-139		6.74	30	
4-Methyl-2-pentanone	48		"	50.0		95.7	72-132		5.23	30	
Acetone	43		"	50.0		86.4	36-155		17.0	30	
Acrolein	350		"	50.0		698	10-238	High Bias	11.0	30	
Acrylonitrile	52		"	50.0		104	66-141		1.30	30	
Benzene	54		"	50.0		108	77-127		3.14	30	
Bromodichloromethane	53		"	50.0		106	81-124		2.99	30	
Bromoform	52		"	50.0		105	80-136		5.63	30	
Bromomethane	54		"	50.0		108	32-177		0.754	30	
Carbon disulfide	61		"	50.0		122	10-136		2.65	30	
Carbon tetrachloride	53		"	50.0		106	66-143		4.92	30	
Chlorobenzene	55		"	50.0		109	86-120		1.07	30	
Chloroethane	58		"	50.0		116	51-142		3.22	30	
Chloroform	51		"	50.0		102	76-131		1.84	30	
Chloromethane	50		"	50.0		99.3	49-132		3.11	30	
cis-1,2-Dichloroethylene	54		"	50.0		107	74-132		2.80	30	
cis-1,3-Dichloropropylene	56		"	50.0		112	81-129		0.711	30	
Dibromochloromethane	53		"	50.0		106	10-200		1.54	30	
Dibromomethane	52		"	50.0		103	83-124		0.559	30	
Dichlorodifluoromethane	53		"	50.0		106	28-158		1.76	30	
Ethyl Benzene	53		"	50.0		105	84-125		1.03	30	
Methylcyclohexane	52		"	50.0		104	70-130		2.01	30	
Hexachlorobutadiene	57		"	50.0		113	83-133		0.780	30	
Isopropylbenzene	56		"	50.0		113	81-127		0.107	30	
Methyl acetate	52		"	50.0		104	41-143		1.76	30	
Methyl tert-butyl ether (MTBE)	52		"	50.0		104	74-131		3.63	30	
Methylene chloride	51		"	50.0		101	57-141		0.651	30	
n-Butylbenzene	54		"	50.0		108	80-130		0.972	30	
1,2,3-Trichlorobenzene	56		"	50.0		113	81-140		1.48	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50790 - EPA 5035A											
LCS Dup (BA50790-BSD1)								Prepared & Analyzed: 01/19/2015			
n-Propylbenzene	55		ug/L	50.0		109	74-136		2.10	30	
o-Xylene	53		"	50.0		107	83-123		0.318	30	
p- & m- Xylenes	100		"	100		103	82-128		0.992	30	
p-Isopropyltoluene	56		"	50.0		111	85-125		1.18	30	
sec-Butylbenzene	58		"	50.0		115	83-125		0.0174	30	
Styrene	56		"	50.0		112	86-126		0.856	30	
tert-Butyl alcohol (TBA)	48		"	50.0		95.1	70-130		4.23	30	
tert-Butylbenzene	55		"	50.0		109	80-127		0.492	30	
Tetrachloroethylene	51		"	50.0		102	80-129		0.966	30	
Toluene	52		"	50.0		104	85-121		1.41	30	
trans-1,2-Dichloroethylene	52		"	50.0		105	72-132		3.75	30	
trans-1,3-Dichloropropylene	55		"	50.0		110	78-132		1.88	30	
Trichloroethylene	54		"	50.0		108	84-123		0.913	30	
Trichlorofluoromethane	53		"	50.0		107	62-140		2.67	30	
Vinyl Chloride	53		"	50.0		107	52-130		0.564	30	
Surrogate: 1,2-Dichloroethane-d4	*48.4*		*"*	*50.0*		*96.8*	*77-125*				
Surrogate: p-Bromofluorobenzene	*49.7*		*"*	*50.0*		*99.3*	*76-130*				
Surrogate: Toluene-d8	*49.2*		*"*	*50.0*		*98.4*	*85-120*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50640 - EPA 3545A											
Blank (BA50640-BLK1)											Prepared: 01/15/2015 Analyzed: 01/16/2015
4,4'-DDD	ND	0.000495	mg/kg wet								
4,4'-DDE	ND	0.000495	"								
4,4'-DDT	ND	0.000495	"								
Aldrin	ND	0.000495	"								
alpha-BHC	ND	0.000495	"								
beta-BHC	ND	0.000495	"								
Chlordane, total	ND	0.0198	"								
gamma-Chlordane	ND	0.000495	"								
delta-BHC	ND	0.000495	"								
Dieldrin	ND	0.000495	"								
Endosulfan I	ND	0.000495	"								
Endosulfan II	ND	0.000495	"								
Endosulfan sulfate	ND	0.000495	"								
Endrin	ND	0.000495	"								
Endrin aldehyde	ND	0.000495	"								
Endrin ketone	ND	0.000495	"								
gamma-BHC (Lindane)	ND	0.000495	"								
Heptachlor	ND	0.000495	"								
Heptachlor epoxide	ND	0.000495	"								
alpha-Chlordane	ND	0.000495	"								
Methoxychlor	ND	0.00248	"								
Toxaphene	ND	0.0250	"								
Surrogate: Tetrachloro-m-xylene	*0.0721*		*"*	*0.102*		*71.1*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0783*		*"*	*0.100*		*77.9*	*30-140*				
LCS (BA50640-BS1)											Prepared: 01/15/2015 Analyzed: 01/16/2015
4,4'-DDD	0.0414	0.000495	mg/kg wet	0.0500		82.8	40-140				
4,4'-DDE	0.0353	0.000495	"	0.0500		70.7	40-140				
4,4'-DDT	0.0379	0.000495	"	0.0500		75.9	40-140				
Aldrin	0.0389	0.000495	"	0.0500		77.9	40-140				
alpha-BHC	0.0420	0.000495	"	0.0500		83.9	40-140				
beta-BHC	0.0418	0.000495	"	0.0500		83.6	40-140				
gamma-Chlordane	0.0368	0.000495	"	0.0500		73.6	40-140				
delta-BHC	0.0419	0.000495	"	0.0500		83.8	40-140				
Dieldrin	0.0376	0.000495	"	0.0500		75.3	40-140				
Endosulfan I	0.0391	0.000495	"	0.0500		78.2	40-140				
Endosulfan II	0.0378	0.000495	"	0.0500		75.6	40-140				
Endosulfan sulfate	0.0371	0.000495	"	0.0500		74.3	40-140				
Endrin	0.0385	0.000495	"	0.0500		77.1	40-140				
Endrin aldehyde	0.0333	0.000495	"	0.0500		66.7	40-140				
Endrin ketone	0.0395	0.000495	"	0.0500		79.0	40-140				
gamma-BHC (Lindane)	0.0407	0.000495	"	0.0500		81.3	40-140				
Heptachlor	0.0326	0.000495	"	0.0500		65.2	40-140				
Heptachlor epoxide	0.0352	0.000495	"	0.0500		70.3	40-140				
alpha-Chlordane	0.0365	0.000495	"	0.0500		72.9	40-140				
Methoxychlor	0.0367	0.00248	"	0.0500		73.4	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0627*		*"*	*0.102*		*61.8*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0679*		*"*	*0.100*		*67.6*	*30-140*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50640 - EPA 3545A											
LCS Dup (BA50640-BSD1)									Prepared: 01/15/2015 Analyzed: 01/16/2015		
4,4'-DDD	0.0435	0.000495	mg/kg wet	0.0500		87.0	40-140		4.93	30	
4,4'-DDE	0.0378	0.000495	"	0.0500		75.5	40-140		6.64	30	
4,4'-DDT	0.0398	0.000495	"	0.0500		79.6	40-140		4.80	30	
Aldrin	0.0403	0.000495	"	0.0500		80.5	40-140		3.33	30	
alpha-BHC	0.0429	0.000495	"	0.0500		85.9	40-140		2.31	30	
beta-BHC	0.0432	0.000495	"	0.0500		86.5	40-140		3.43	30	
gamma-Chlordane	0.0385	0.000495	"	0.0500		77.0	40-140		4.54	30	
delta-BHC	0.0438	0.000495	"	0.0500		87.6	40-140		4.42	30	
Dieldrin	0.0389	0.000495	"	0.0500		77.9	40-140		3.38	30	
Endosulfan I	0.0404	0.000495	"	0.0500		80.8	40-140		3.36	30	
Endosulfan II	0.0396	0.000495	"	0.0500		79.2	40-140		4.59	30	
Endosulfan sulfate	0.0387	0.000495	"	0.0500		77.5	40-140		4.21	30	
Endrin	0.0407	0.000495	"	0.0500		81.3	40-140		5.34	30	
Endrin aldehyde	0.0344	0.000495	"	0.0500		68.9	40-140		3.24	30	
Endrin ketone	0.0402	0.000495	"	0.0500		80.5	40-140		1.90	30	
gamma-BHC (Lindane)	0.0418	0.000495	"	0.0500		83.6	40-140		2.70	30	
Heptachlor	0.0337	0.000495	"	0.0500		67.5	40-140		3.37	30	
Heptachlor epoxide	0.0366	0.000495	"	0.0500		73.1	40-140		3.91	30	
alpha-Chlordane	0.0382	0.000495	"	0.0500		76.4	40-140		4.60	30	
Methoxychlor	0.0359	0.00248	"	0.0500		71.9	40-140		2.07	30	
Surrogate: Tetrachloro-m-xylene	*0.0640*		*"*	*0.102*		*63.1*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0735*		*"*	*0.100*		*73.1*	*30-140*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50640 - EPA 3545A											
Blank (BA50640-BLK1)									Prepared: 01/15/2015 Analyzed: 01/16/2015		
Aroclor 1016	ND	0.0250	mg/kg wet								
Aroclor 1221	ND	0.0250	"								
Aroclor 1232	ND	0.0250	"								
Aroclor 1242	ND	0.0250	"								
Aroclor 1248	ND	0.0250	"								
Aroclor 1254	ND	0.0250	"								
Aroclor 1260	ND	0.0250	"								
Total PCBs	ND	0.0250	"								
Surrogate: Tetrachloro-m-xylene	*0.112*		*"*	*0.102*		*111*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0970*		*"*	*0.100*		*96.5*	*30-140*				
LCS (BA50640-BS2)									Prepared: 01/15/2015 Analyzed: 01/16/2015		
Aroclor 1016	0.475	0.0250	mg/kg wet	0.500		94.9	40-130				
Aroclor 1260	0.457	0.0250	"	0.500		91.5	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0975*		*"*	*0.102*		*96.1*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0825*		*"*	*0.100*		*82.1*	*30-140*				
LCS Dup (BA50640-BSD2)									Prepared: 01/15/2015 Analyzed: 01/16/2015		
Aroclor 1016	0.476	0.0250	mg/kg wet	0.500		95.1	40-130		0.168	25	
Aroclor 1260	0.460	0.0250	"	0.500		92.0	40-130		0.632	25	
Surrogate: Tetrachloro-m-xylene	*0.0975*		*"*	*0.102*		*96.1*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0825*		*"*	*0.100*		*82.1*	*30-140*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50641 - EPA 3050B											
Blank (BA50641-BLK1)											Prepared & Analyzed: 01/15/2015
Aluminum	ND	1.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.300	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.00	"								
Reference (BA50641-SRM1)											Prepared & Analyzed: 01/15/2015
Aluminum	6820	1.00	mg/kg wet	8740		78.1	41.6-158				
Antimony	114	0.500	"	108		106	23-255				
Arsenic	140	1.00	"	151		92.4	70.9-130				
Barium	248	1.00	"	262		94.6	73.7-126				
Beryllium	125	0.100	"	133		93.7	75.1-125				
Cadmium	134	0.300	"	152		87.9	73-126				
Calcium	6020	5.00	"	6400		94.1	73.9-126				
Chromium	105	0.500	"	117		89.7	69.7-130				
Cobalt	66.8	0.500	"	68.7		97.2	74.4-126				
Copper	65.8	0.500	"	68.6		96.0	73.2-129				
Iron	11500	2.00	"	12300		93.2	30.5-170				
Lead	228	0.300	"	254		89.8	75.6-125				
Magnesium	3220	5.00	"	3600		89.4	68.3-132				
Manganese	526	0.500	"	563		93.5	77.4-123				
Nickel	306	0.500	"	315		97.0	74.3-127				
Potassium	2740	5.00	"	3040		90.0	62.5-137				
Selenium	155	1.00	"	162		95.7	67.3-132				
Silver	38.2	0.500	"	44.3		86.2	66.4-124				
Sodium	757	10.0	"	746		101	56.8-143				
Thallium	237	1.00	"	259		91.5	69.5-131				
Vanadium	107	1.00	"	116		92.1	67.5-132				
Zinc	271	1.00	"	306		88.5	71.9-133				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50674 - EPA 7473 soil											
Blank (BA50674-BLK1)									Prepared & Analyzed: 01/16/2015		
Mercury	ND	0.0300	mg/kg wet								
Reference (BA50674-SRM1)									Prepared & Analyzed: 01/16/2015		
Mercury	5.7505		mg/kg	5.76		99.8	71.2-129				

Miscellaneous Physical Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50689 - % Solids Prep											
Duplicate (BA50689-DUP1)	*Source sample: 15A0408-01 (EB137_7-8)								Prepared & Analyzed: 01/16/2015		
% Solids	89.3	0.100	%		87.8				1.69	20	

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50755 - EPA SW846-3060											
Blank (BA50755-BLK1)										Prepared: 01/19/2015 Analyzed: 01/20/2015	
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Reference (BA50755-SRM1)										Prepared: 01/19/2015 Analyzed: 01/20/2015	
Chromium, Hexavalent	21.7		mg/L	59.8		36.3	20.2-180				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15A0408-01	EB137_7-8	40mL Vial with Stir Bar-Cool 4° C
15A0408-02	EB137_11-12	40mL Vial with Stir Bar-Cool 4° C

Notes and Definitions

QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
Cal-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20% AND correlation coefficient <0.990 for quadratic fit).

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15A0408

YOUR Information

Company: LANGAN
Address: 360 W 31ST ST 8TH FLR NY NY
Phone No.
Contact Person: P. DIGGINS
E-Mail Address: PDIGGINS@LANGAN.COM

Report To:

Company: SAME
Address:
Phone No.
Attention:
E-Mail Address:

Invoice To:

Company: SAME
Address:
Phone No.
Attention:
E-Mail Address:

YOUR Project ID

170275404

Purchase Order No.

Samples from: CT___ NY___ NJ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☒

Report Type

- Summary Report
- Summary w/ QA Summary ☒
- CT RCP Package
- CTRCP DQA/DUE Pkg
- NY ASP A Package
- NY ASP B Package
- NJDEP Red. Deliv.

Electronic Data Deliverables (EDD)

- Simple Excel
- NYSDEC EQuIS
- EQuIS (std)
- EZ-EDD (EQuIS)
- NJDEP SRP HazSite EDD
- GIS/KEY (std)
- Other
- **York Regulatory Comparison**
- **Excel Spreadsheet**

Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

B. ANG
Name (printed)

Matrix Codes

S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EB137_7-8	1/14/15 8:30	S	TCL VOCs + SVOCs, PEST, PCB, TAL METALS	
EB137_11-12	1/14/15 9:45	S	TCL VOCs + SVOCs, PEST, PCB, TAL METALS	

Comments

Preservation Check those Applicable

Special Instructions

Field Filtered ☐
Lab to Filter ☐

4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___
ZnAc Ascorbic Acid 9:40 Other

Samples Relinquished By — Date/Time 1/14/15 9:40

Samples Relinquished By — Date/Time

Samples Received By — Date/Time 1/14/15

Samples Received in LAB by P Grace — Date/Time 1-14-15 1705

Temperature on Receipt 3.5 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 01/23/2015
Client Project ID: 170275404
York Project (SDG) No.: 15A0519

Report Date: 01/23/2015
Client Project ID: 170275404
York Project (SDG) No.: 15A0519

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 16, 2015 and listed below. The project was identified as your project: **170275404**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15A0519-01	EB99_0-2	Soil	01/16/2015	01/16/2015
15A0519-02	EB99_6-7	Soil	01/16/2015	01/16/2015

General Notes for York Project (SDG) No.: 15A0519

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 01/23/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: EB99_0-2 **York Sample ID:** 15A0519-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:00 am	01/16/2015

Volatile Organics, NJDEP/TCL/Part 375 List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
96-18-4	1,2,3-Trichloropropane	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
120-82-1	1,2,4-Trichlorobenzene	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
95-63-6	1,2,4-Trimethylbenzene	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
95-50-1	1,2-Dichlorobenzene	ND	IS-01	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
108-67-8	1,3,5-Trimethylbenzene	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
541-73-1	1,3-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
106-46-7	1,4-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.075	0.15	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
78-93-3	2-Butanone	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
591-78-6	2-Hexanone	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
67-64-1	Acetone	ND		mg/kg dry	0.0075	0.015	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0075	0.015	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
71-43-2	Benzene	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
75-25-2	Bromoform	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS

Sample Information

Client Sample ID: EB99_0-2 **York Sample ID:** 15A0519-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:00 am	01/16/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
87-68-3	Hexachlorobutadiene	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
98-82-8	Isopropylbenzene	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
75-09-2	**Methylene chloride**	**0.011**	J	mg/kg dry	0.0075	0.015	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
104-51-8	n-Butylbenzene	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
87-61-6	1,2,3-Trichlorobenzene	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
103-65-1	n-Propylbenzene	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
95-47-6	o-Xylene	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0075	0.015	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
99-87-6	p-Isopropyltoluene	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
135-98-8	sec-Butylbenzene	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
100-42-5	Styrene	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
98-06-6	tert-Butylbenzene	ND	IS-LO	mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
108-88-3	Toluene	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0037	0.0075	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.011	0.022	1	EPA 8260C	01/21/2015 16:31	01/22/2015 04:51	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*112 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*122 %*	*76-130*

Sample Information

Client Sample ID: EB99_0-2 **York Sample ID:** 15A0519-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:00 am	01/16/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*127 %*	S-08		*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
62-53-3	Aniline	ND		mg/kg dry	0.457	0.914	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
120-12-7	**Anthracene**	**0.164**	J	mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
92-87-5	Benzidine	ND		mg/kg dry	0.457	0.914	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
56-55-3	**Benzo(a)anthracene**	**0.542**	CCV-E	mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
50-32-8	**Benzo(a)pyrene**	**0.279**		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
205-99-2	**Benzo(b)fluoranthene**	**0.442**	CCV-E	mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.203**	J	mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
207-08-9	**Benzo(k)fluoranthene**	**0.341**	CCV-E	mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.228	0.456	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
86-74-8	Carbazole	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
218-01-9	**Chrysene**	**0.719**		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
132-64-9	Dibenzofuran	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR

Sample Information

Client Sample ID: EB99_0-2 **York Sample ID:** 15A0519-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:00 am	01/16/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.228	0.456	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.228	0.456	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
206-44-0	**Fluoranthene**	**1.24**		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
86-73-7	Fluorene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.166**	J	mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
78-59-1	Isophorone	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.228	0.456	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.228	0.456	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.228	0.456	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.228	0.456	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR

Sample Information

Client Sample ID: EB99_0-2 **York Sample ID:** 15A0519-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:00 am	01/16/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
85-01-8	**Phenanthrene**	**0.785**		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
108-95-2	Phenol	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
129-00-0	**Pyrene**	**1.18**		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.228	0.456	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.228	0.456	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.114	0.228	5	EPA 8270D	01/20/2015 07:33	01/20/2015 21:25	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*31.2 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*39.6 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*37.5 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*43.3 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*21.7 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*39.5 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
72-55-9	**4,4'-DDE**	**0.00187**		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
50-29-3	**4,4'-DDT**	**0.00757**		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0723	0.0723	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
72-20-8	Endrin	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW

Sample Information

Client Sample ID: EB99_0-2 **York Sample ID:** 15A0519-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:00 am	01/16/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00181	0.00181	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00903	0.00903	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0914	0.0914	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:22	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*79.4 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*78.7 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0182	0.0182	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:16	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0182	0.0182	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:16	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0182	0.0182	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:16	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0182	0.0182	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:16	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0182	0.0182	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:16	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0182	0.0182	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:16	AMC
11096-82-5	**Aroclor 1260**	**0.0231**		mg/kg dry	0.0182	0.0182	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:16	AMC
1336-36-3	*** Total PCBs**	**0.0231**		mg/kg dry	0.0182	0.0182	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:16	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*83.3 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*57.7 %*	*30-140*

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**6170**		mg/kg dry	1.09	1.09	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-36-0	Antimony	ND		mg/kg dry	0.547	0.547	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-38-2	**Arsenic**	**6.05**		mg/kg dry	1.09	1.09	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-39-3	**Barium**	**59.9**		mg/kg dry	1.09	1.09	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.109	0.109	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW

Sample Information

Client Sample ID: EB99_0-2 **York Sample ID:** 15A0519-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:00 am	01/16/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-43-9	Cadmium	ND		mg/kg dry	0.328	0.328	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-70-2	**Calcium**	**28600**		mg/kg dry	0.547	5.47	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-47-3	**Chromium**	**18.0**		mg/kg dry	0.547	0.547	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-48-4	**Cobalt**	**6.34**		mg/kg dry	0.547	0.547	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-50-8	**Copper**	**50.8**		mg/kg dry	0.547	0.547	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7439-89-6	**Iron**	**19400**		mg/kg dry	2.19	2.19	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7439-92-1	**Lead**	**63.5**		mg/kg dry	0.328	0.328	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7439-95-4	**Magnesium**	**9020**		mg/kg dry	5.47	5.47	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7439-96-5	**Manganese**	**209**		mg/kg dry	0.547	0.547	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-02-0	**Nickel**	**22.9**		mg/kg dry	0.547	0.547	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-09-7	**Potassium**	**1320**		mg/kg dry	5.47	5.47	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7782-49-2	**Selenium**	**3.86**		mg/kg dry	1.09	1.09	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-22-4	Silver	ND		mg/kg dry	0.547	0.547	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-23-5	**Sodium**	**461**		mg/kg dry	10.9	10.9	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-28-0	Thallium	ND		mg/kg dry	1.09	1.09	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-62-2	**Vanadium**	**48.5**		mg/kg dry	1.09	1.09	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW
7440-66-6	**Zinc**	**525**		mg/kg dry	1.09	1.09	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:38	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.475**		mg/kg dry	0.0328	0.0328	1	EPA 7473	01/19/2015 10:36	01/19/2015 15:21	AAkba

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**91.3**		%	0.100	0.100	1	SM 2540G	01/20/2015 09:12	01/21/2015 06:48	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.383	0.547	1	EPA 7196A	01/19/2015 10:38	01/20/2015 15:29	KK

Sample Information

Client Sample ID: **EB99_6-7** **York Sample ID:** **15A0519-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:45 am	01/16/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
96-18-4	1,2,3-Trichloropropane	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
120-82-1	1,2,4-Trichlorobenzene	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
95-63-6	1,2,4-Trimethylbenzene	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
95-50-1	1,2-Dichlorobenzene	ND	IS-01	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
108-67-8	1,3,5-Trimethylbenzene	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
541-73-1	1,3-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
106-46-7	1,4-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.065	0.13	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
78-93-3	2-Butanone	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
591-78-6	2-Hexanone	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
67-64-1	**Acetone**	**0.034**		mg/kg dry	0.0065	0.013	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0065	0.013	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
71-43-2	Benzene	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
75-25-2	Bromoform	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
75-15-0	**Carbon disulfide**	**0.0039**	J	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS

Sample Information

Client Sample ID: EB99_6-7 **York Sample ID:** 15A0519-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:45 am	01/16/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
87-68-3	Hexachlorobutadiene	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
98-82-8	Isopropylbenzene	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
75-09-2	**Methylene chloride**	**0.010**	J	mg/kg dry	0.0065	0.013	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
104-51-8	n-Butylbenzene	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
87-61-6	1,2,3-Trichlorobenzene	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
103-65-1	n-Propylbenzene	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
95-47-6	o-Xylene	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0065	0.013	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
99-87-6	p-Isopropyltoluene	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
135-98-8	sec-Butylbenzene	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
100-42-5	Styrene	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
98-06-6	tert-Butylbenzene	ND	IS-LO	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
108-88-3	**Toluene**	**0.0039**	J	mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0033	0.0065	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0098	0.020	1	EPA 8260C	01/21/2015 16:31	01/22/2015 05:27	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*113 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*97.7 %*	*76-130*

Sample Information

Client Sample ID: EB99_6-7 **York Sample ID:** 15A0519-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:45 am	01/16/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*135 %*	S-08		*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.375**		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
62-53-3	Aniline	ND		mg/kg dry	0.191	0.382	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
120-12-7	**Anthracene**	**0.716**		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
92-87-5	Benzidine	ND		mg/kg dry	0.191	0.382	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
56-55-3	**Benzo(a)anthracene**	**1.51**	CCV-E	mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
50-32-8	**Benzo(a)pyrene**	**1.10**		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
205-99-2	**Benzo(b)fluoranthene**	**0.918**	CCV-E	mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.404**		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
207-08-9	**Benzo(k)fluoranthene**	**1.08**	CCV-E	mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.0954	0.191	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
86-74-8	**Carbazole**	**0.263**		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
218-01-9	**Chrysene**	**1.50**		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
53-70-3	**Dibenzo(a,h)anthracene**	**0.247**		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
132-64-9	**Dibenzofuran**	**0.172**		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR

Sample Information

Client Sample ID: EB99_6-7 **York Sample ID:** 15A0519-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:45 am	01/16/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0954	0.191	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0954	0.191	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
206-44-0	**Fluoranthene**	**2.79**		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
86-73-7	**Fluorene**	**0.341**		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.436**		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
91-20-3	**Naphthalene**	**0.0900**	J	mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0954	0.191	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0954	0.191	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0954	0.191	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0954	0.191	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR

Sample Information

Client Sample ID: EB99_6-7 **York Sample ID:** 15A0519-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:45 am	01/16/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
85-01-8	**Phenanthrene**	**2.63**		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
108-95-2	Phenol	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
129-00-0	**Pyrene**	**2.63**		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0954	0.191	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0954	0.191	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0478	0.0954	2	EPA 8270D	01/20/2015 07:33	01/20/2015 20:53	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*50.1 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*55.0 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*51.5 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*58.5 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*52.1 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*60.6 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0755	0.0755	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
72-20-8	Endrin	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW

Sample Information

Client Sample ID: EB99_6-7 **York Sample ID:** 15A0519-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:45 am	01/16/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00944	0.00944	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0955	0.0955	5	EPA 8081B	01/19/2015 18:16	01/20/2015 16:37	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*80.8 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*90.6 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:45	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:45	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:45	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:45	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:45	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:45	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:45	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/19/2015 18:16	01/20/2015 22:45	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*86.7 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*72.1 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**4860**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-36-0	Antimony	ND		mg/kg dry	0.572	0.572	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-38-2	**Arsenic**	**6.76**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-39-3	**Barium**	**65.3**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.114	0.114	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.343	0.343	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW

Sample Information

Client Sample ID: EB99_6-7 **York Sample ID:** 15A0519-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0519	170275404	Soil	January 16, 2015 9:45 am	01/16/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-70-2	**Calcium**	**10100**		mg/kg dry	0.572	5.72	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-47-3	**Chromium**	**11.2**		mg/kg dry	0.572	0.572	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-48-4	**Cobalt**	**5.23**		mg/kg dry	0.572	0.572	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-50-8	**Copper**	**30.5**		mg/kg dry	0.572	0.572	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7439-89-6	**Iron**	**12200**		mg/kg dry	2.29	2.29	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7439-92-1	**Lead**	**218**		mg/kg dry	0.343	0.343	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7439-95-4	**Magnesium**	**3990**		mg/kg dry	5.72	5.72	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7439-96-5	**Manganese**	**104**		mg/kg dry	0.572	0.572	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-02-0	**Nickel**	**16.7**		mg/kg dry	0.572	0.572	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-09-7	**Potassium**	**923**		mg/kg dry	5.72	5.72	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7782-49-2	**Selenium**	**3.39**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-22-4	Silver	ND		mg/kg dry	0.572	0.572	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-23-5	**Sodium**	**140**		mg/kg dry	11.4	11.4	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-28-0	Thallium	ND		mg/kg dry	1.14	1.14	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-62-2	**Vanadium**	**17.5**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW
7440-66-6	**Zinc**	**315**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/19/2015 13:42	01/19/2015 18:43	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**10.1**		mg/kg dry	0.0343	0.0343	1	EPA 7473	01/19/2015 10:36	01/19/2015 15:31	AAkba

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**87.4**		%	0.100	0.100	1	SM 2540G	01/20/2015 09:12	01/21/2015 06:48	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.401	0.572	1	EPA 7196A	01/19/2015 10:38	01/20/2015 15:29	KK

Analytical Batch Summary

Batch ID: BA50756 **Preparation Method:** EPA 7473 soil **Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
15A0519-01	EB99_0-2	01/19/15
15A0519-02	EB99_6-7	01/19/15
BA50756-BLK1	Blank	01/19/15
BA50756-SRM1	Reference	01/19/15

Batch ID: BA50757 **Preparation Method:** EPA SW846-3060 **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0519-01	EB99_0-2	01/19/15
15A0519-02	EB99_6-7	01/19/15
BA50757-BLK1	Blank	01/19/15
BA50757-SRM1	Reference	01/19/15

Batch ID: BA50770 **Preparation Method:** EPA 3050B **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0519-01	EB99_0-2	01/19/15
15A0519-02	EB99_6-7	01/19/15
BA50770-BLK1	Blank	01/19/15
BA50770-SRM1	Reference	01/19/15

Batch ID: BA50774 **Preparation Method:** EPA 3550C **Prepared By:** SA

YORK Sample ID	Client Sample ID	Preparation Date
15A0519-01	EB99_0-2	01/19/15
15A0519-01	EB99_0-2	01/19/15
15A0519-02	EB99_6-7	01/19/15
15A0519-02	EB99_6-7	01/19/15
BA50774-BLK1	Blank	01/19/15
BA50774-BLK1	Blank	01/19/15
BA50774-BS1	LCS	01/19/15
BA50774-BS2	LCS	01/19/15
BA50774-BSD1	LCS Dup	01/19/15
BA50774-BSD2	LCS Dup	01/19/15

Batch ID: BA50810 **Preparation Method:** EPA 3550C **Prepared By:** TB

YORK Sample ID	Client Sample ID	Preparation Date
15A0519-01	EB99_0-2	01/20/15
15A0519-02	EB99_6-7	01/20/15
BA50810-BLK1	Blank	01/20/15
BA50810-BS1	LCS	01/20/15
BA50810-BSD1	LCS Dup	01/20/15

Batch ID: BA50824 **Preparation Method:** % Solids Prep **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0519-01	EB99_0-2	01/20/15
15A0519-02	EB99_6-7	01/20/15

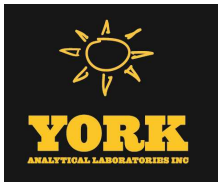
Batch ID: BA50952 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0519-01	EB99_0-2	01/21/15
15A0519-02	EB99_6-7	01/21/15
BA50952-BLK1	Blank	01/21/15
BA50952-BS1	LCS	01/21/15
BA50952-BSD1	LCS Dup	01/21/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

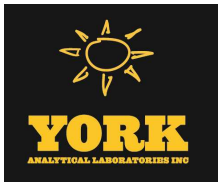
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50952 - EPA 5035A											
Blank (BA50952-BLK1)											Prepared: 01/21/2015 Analyzed: 01/22/2015
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

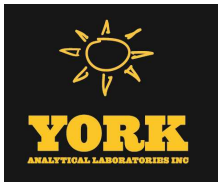
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50952 - EPA 5035A											
Blank (BA50952-BLK1)								Prepared: 01/21/2015 Analyzed: 01/22/2015			
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*54.7*		*ug/L*	*50.0*		*109*	*77-125*				
Surrogate: p-Bromofluorobenzene	*47.6*		*"*	*50.0*		*95.1*	*76-130*				
Surrogate: Toluene-d8	*50.6*		*"*	*50.0*		*101*	*85-120*				
LCS (BA50952-BS1)								Prepared & Analyzed: 01/21/2015			
1,1,1,2-Tetrachloroethane	51		ug/L	50.0		102	75-129				
1,1,1-Trichloroethane	53		"	50.0		106	71-137				
1,1,2,2-Tetrachloroethane	51		"	50.0		102	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	55		"	50.0		111	58-146				
1,1,2-Trichloroethane	52		"	50.0		103	83-123				
1,1-Dichloroethane	52		"	50.0		105	75-130				
1,1-Dichloroethylene	60		"	50.0		120	64-137				
Bromochloromethane	51		"	50.0		103	74-129				
1,2,3-Trichloropropane	50		"	50.0		101	81-126				
1,2,4-Trichlorobenzene	49		"	50.0		97.0	80-141				
1,2,4-Trimethylbenzene	48		"	50.0		96.7	84-125				
1,2-Dibromo-3-chloropropane	52		"	50.0		103	74-142				
1,2-Dibromoethane	52		"	50.0		105	86-123				
1,2-Dichlorobenzene	52		"	50.0		104	85-122				
1,2-Dichloroethane	54		"	50.0		107	71-133				
1,2-Dichloropropane	50		"	50.0		100	81-122				
1,3,5-Trimethylbenzene	51		"	50.0		102	82-126				
1,3-Dichlorobenzene	51		"	50.0		102	84-124				
1,4-Dichlorobenzene	52		"	50.0		103	84-124				
1,4-Dioxane	1800		"	1000		183	10-228				
Cyclohexane	49		"	50.0		97.8	70-130				
2-Butanone	58		"	50.0		117	58-147				
2-Hexanone	49		"	50.0		98.2	70-139				
4-Methyl-2-pentanone	47		"	50.0		94.6	72-132				
Acetone	49		"	50.0		98.6	36-155				
Acrolein	430		"	50.0		868	10-238	High Bias			
Acrylonitrile	55		"	50.0		111	66-141				
Benzene	52		"	50.0		105	77-127				
Bromodichloromethane	51		"	50.0		102	81-124				
Bromoform	54		"	50.0		108	80-136				
Bromomethane	51		"	50.0		102	32-177				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50952 - EPA 5035A											
LCS (BA50952-BS1)								Prepared & Analyzed: 01/21/2015			
Carbon disulfide	63		ug/L	50.0		126	10-136				
Carbon tetrachloride	51		"	50.0		102	66-143				
Chlorobenzene	53		"	50.0		105	86-120				
Chloroethane	64		"	50.0		128	51-142				
Chloroform	51		"	50.0		103	76-131				
Chloromethane	50		"	50.0		99.1	49-132				
cis-1,2-Dichloroethylene	54		"	50.0		109	74-132				
cis-1,3-Dichloropropylene	53		"	50.0		106	81-129				
Dibromochloromethane	52		"	50.0		104	10-200				
Dibromomethane	52		"	50.0		103	83-124				
Dichlorodifluoromethane	49		"	50.0		97.1	28-158				
Ethyl Benzene	50		"	50.0		99.6	84-125				
Methylcyclohexane	50		"	50.0		100	70-130				
Hexachlorobutadiene	53		"	50.0		106	83-133				
Isopropylbenzene	51		"	50.0		101	81-127				
Methyl acetate	59		"	50.0		119	41-143				
Methyl tert-butyl ether (MTBE)	54		"	50.0		107	74-131				
Methylene chloride	54		"	50.0		108	57-141				
n-Butylbenzene	47		"	50.0		94.8	80-130				
1,2,3-Trichlorobenzene	50		"	50.0		101	81-140				
n-Propylbenzene	49		"	50.0		99.0	74-136				
o-Xylene	51		"	50.0		102	83-123				
p- & m- Xylenes	100		"	100		100	82-128				
p-Isopropyltoluene	50		"	50.0		99.1	85-125				
sec-Butylbenzene	52		"	50.0		104	83-125				
Styrene	53		"	50.0		106	86-126				
tert-Butyl alcohol (TBA)	63		"	50.0		126	70-130				
tert-Butylbenzene	50		"	50.0		100	80-127				
Tetrachloroethylene	59		"	50.0		119	80-129				
Toluene	51		"	50.0		101	85-121				
trans-1,2-Dichloroethylene	54		"	50.0		108	72-132				
trans-1,3-Dichloropropylene	52		"	50.0		105	78-132				
Trichloroethylene	53		"	50.0		106	84-123				
Trichlorofluoromethane	58		"	50.0		115	62-140				
Vinyl Chloride	53		"	50.0		106	52-130				
Surrogate: 1,2-Dichloroethane-d4	*51.6*		*"*	*50.0*		*103*	*77-125*				
Surrogate: p-Bromofluorobenzene	*49.7*		*"*	*50.0*		*99.4*	*76-130*				
Surrogate: Toluene-d8	*49.4*		*"*	*50.0*		*98.9*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

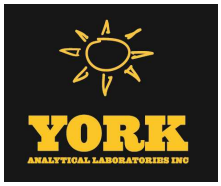
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50952 - EPA 5035A											
LCS Dup (BA50952-BSD1)								Prepared & Analyzed: 01/21/2015			
1,1,1,2-Tetrachloroethane	50		ug/L	50.0		101	75-129		1.44	30	
1,1,1-Trichloroethane	52		"	50.0		103	71-137		2.79	30	
1,1,2,2-Tetrachloroethane	49		"	50.0		98.0	79-129		4.25	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	52		"	50.0		104	58-146		6.52	30	
1,1,2-Trichloroethane	50		"	50.0		100	83-123		2.59	30	
1,1-Dichloroethane	52		"	50.0		103	75-130		1.56	30	
1,1-Dichloroethylene	56		"	50.0		112	64-137		6.80	30	
Bromochloromethane	44		"	50.0		88.9	74-129		14.3	30	
1,2,3-Trichloropropane	49		"	50.0		97.4	81-126		3.13	30	
1,2,4-Trichlorobenzene	50		"	50.0		99.5	80-141		2.52	30	
1,2,4-Trimethylbenzene	49		"	50.0		97.8	84-125		1.11	30	
1,2-Dibromo-3-chloropropane	52		"	50.0		104	74-142		0.193	30	
1,2-Dibromoethane	50		"	50.0		101	86-123		3.89	30	
1,2-Dichlorobenzene	52		"	50.0		104	85-122		0.0385	30	
1,2-Dichloroethane	50		"	50.0		101	71-133		6.48	30	
1,2-Dichloropropane	50		"	50.0		100	81-122		0.0398	30	
1,3,5-Trimethylbenzene	50		"	50.0		101	82-126		1.36	30	
1,3-Dichlorobenzene	49		"	50.0		98.1	84-124		3.96	30	
1,4-Dichlorobenzene	50		"	50.0		99.4	84-124		3.56	30	
1,4-Dioxane	1700		"	1000		168	10-228		8.27	30	
Cyclohexane	48		"	50.0		95.3	70-130		2.61	30	
2-Butanone	53		"	50.0		106	58-147		9.94	30	
2-Hexanone	46		"	50.0		92.8	70-139		5.64	30	
4-Methyl-2-pentanone	46		"	50.0		92.5	72-132		2.33	30	
Acetone	46		"	50.0		91.4	36-155		7.60	30	
Acrolein	370		"	50.0		732	10-238	High Bias	17.0	30	
Acrylonitrile	55		"	50.0		110	66-141		0.470	30	
Benzene	52		"	50.0		105	77-127		0.0763	30	
Bromodichloromethane	51		"	50.0		103	81-124		0.489	30	
Bromoform	51		"	50.0		103	80-136		4.65	30	
Bromomethane	52		"	50.0		104	32-177		2.51	30	
Carbon disulfide	58		"	50.0		117	10-136		7.41	30	
Carbon tetrachloride	52		"	50.0		104	66-143		1.96	30	
Chlorobenzene	51		"	50.0		102	86-120		2.93	30	
Chloroethane	58		"	50.0		116	51-142		9.27	30	
Chloroform	51		"	50.0		103	76-131		0.156	30	
Chloromethane	49		"	50.0		98.3	49-132		0.790	30	
cis-1,2-Dichloroethylene	50		"	50.0		100	74-132		7.75	30	
cis-1,3-Dichloropropylene	53		"	50.0		106	81-129		0.0564	30	
Dibromochloromethane	53		"	50.0		105	10-200		0.897	30	
Dibromomethane	50		"	50.0		101	83-124		2.50	30	
Dichlorodifluoromethane	52		"	50.0		104	28-158		7.27	30	
Ethyl Benzene	50		"	50.0		99.1	84-125		0.483	30	
Methylcyclohexane	48		"	50.0		95.2	70-130		5.36	30	
Hexachlorobutadiene	51		"	50.0		102	83-133		3.99	30	
Isopropylbenzene	49		"	50.0		98.3	81-127		3.18	30	
Methyl acetate	55		"	50.0		111	41-143		7.00	30	
Methyl tert-butyl ether (MTBE)	53		"	50.0		106	74-131		1.56	30	
Methylene chloride	50		"	50.0		99.9	57-141		7.44	30	
n-Butylbenzene	48		"	50.0		95.8	80-130		1.01	30	
1,2,3-Trichlorobenzene	51		"	50.0		102	81-140		1.21	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50952 - EPA 5035A											
LCS Dup (BA50952-BSD1)								Prepared & Analyzed: 01/21/2015			
n-Propylbenzene	49		ug/L	50.0		97.2	74-136		1.75	30	
o-Xylene	50		"	50.0		99.0	83-123		2.89	30	
p- & m- Xylenes	97		"	100		96.8	82-128		3.55	30	
p-Isopropyltoluene	50		"	50.0		101	85-125		1.80	30	
sec-Butylbenzene	50		"	50.0		100	83-125		3.68	30	
Styrene	51		"	50.0		102	86-126		3.21	30	
tert-Butyl alcohol (TBA)	57		"	50.0		115	70-130		8.99	30	
tert-Butylbenzene	51		"	50.0		102	80-127		1.62	30	
Tetrachloroethylene	57		"	50.0		115	80-129		3.74	30	
Toluene	49		"	50.0		97.6	85-121		3.68	30	
trans-1,2-Dichloroethylene	52		"	50.0		103	72-132		4.25	30	
trans-1,3-Dichloropropylene	51		"	50.0		101	78-132		3.11	30	
Trichloroethylene	51		"	50.0		102	84-123		3.66	30	
Trichlorofluoromethane	58		"	50.0		116	62-140		0.208	30	
Vinyl Chloride	52		"	50.0		103	52-130		2.27	30	
Surrogate: 1,2-Dichloroethane-d4	*50.1*		*"*	*50.0*		*100*	*77-125*				
Surrogate: p-Bromofluorobenzene	*48.2*		*"*	*50.0*		*96.4*	*76-130*				
Surrogate: Toluene-d8	*49.0*		*"*	*50.0*		*98.0*	*85-120*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

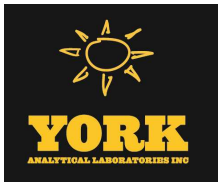
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50810 - EPA 3550C											
Blank (BA50810-BLK1)											
Prepared & Analyzed: 01/20/2015											
Acenaphthene	ND	0.0417	mg/kg wet								
Acenaphthylene	ND	0.0417	"								
Acetophenone	ND	0.0417	"								
Aniline	ND	0.167	"								
Anthracene	ND	0.0417	"								
Atrazine	ND	0.0417	"								
Benzaldehyde	ND	0.0417	"								
Benzidine	ND	0.167	"								
Benzo(a)anthracene	ND	0.0417	"								
Benzo(a)pyrene	ND	0.0417	"								
Benzo(b)fluoranthene	ND	0.0417	"								
Benzo(g,h,i)perylene	ND	0.0417	"								
Benzoic acid	ND	0.0417	"								
Benzo(k)fluoranthene	ND	0.0417	"								
Benzyl alcohol	ND	0.0417	"								
Benzyl butyl phthalate	ND	0.0417	"								
1,1'-Biphenyl	ND	0.0417	"								
4-Bromophenyl phenyl ether	ND	0.0417	"								
Caprolactam	ND	0.0833	"								
Carbazole	ND	0.0417	"								
4-Chloro-3-methylphenol	ND	0.0417	"								
4-Chloroaniline	ND	0.0417	"								
Bis(2-chloroethoxy)methane	ND	0.0417	"								
Bis(2-chloroethyl)ether	ND	0.0417	"								
Bis(2-chloroisopropyl)ether	ND	0.0417	"								
2-Chloronaphthalene	ND	0.0417	"								
2-Chlorophenol	ND	0.0417	"								
4-Chlorophenyl phenyl ether	ND	0.0417	"								
Chrysene	ND	0.0417	"								
Dibenzo(a,h)anthracene	ND	0.0417	"								
Dibenzofuran	ND	0.0417	"								
Di-n-butyl phthalate	ND	0.0417	"								
1,2-Dichlorobenzene	ND	0.0417	"								
1,3-Dichlorobenzene	ND	0.0417	"								
1,4-Dichlorobenzene	ND	0.0417	"								
3,3'-Dichlorobenzidine	ND	0.0417	"								
2,4-Dichlorophenol	ND	0.0417	"								
Diethyl phthalate	ND	0.0417	"								
2,4-Dimethylphenol	ND	0.0417	"								
Dimethyl phthalate	ND	0.0417	"								
4,6-Dinitro-2-methylphenol	ND	0.0833	"								
2,4-Dinitrophenol	ND	0.0833	"								
2,4-Dinitrotoluene	ND	0.0417	"								
2,6-Dinitrotoluene	ND	0.0417	"								
Di-n-octyl phthalate	ND	0.0417	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"								
Bis(2-ethylhexyl)phthalate	ND	0.0417	"								
Fluoranthene	ND	0.0417	"								
Fluorene	ND	0.0417	"								
Hexachlorobenzene	ND	0.0417	"								
Hexachlorobutadiene	ND	0.0417	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50810 - EPA 3550C											
Blank (BA50810-BLK1)											Prepared & Analyzed: 01/20/2015
Hexachlorocyclopentadiene	ND	0.0417	mg/kg wet								
Hexachloroethane	ND	0.0417	"								
Indeno(1,2,3-cd)pyrene	ND	0.0417	"								
Isophorone	ND	0.0417	"								
2-Methylnaphthalene	ND	0.0417	"								
2-Methylphenol	ND	0.0417	"								
3- & 4-Methylphenols	ND	0.0417	"								
Naphthalene	ND	0.0417	"								
4-Nitroaniline	ND	0.0833	"								
2-Nitroaniline	ND	0.0833	"								
3-Nitroaniline	ND	0.0833	"								
Nitrobenzene	ND	0.0417	"								
2-Nitrophenol	ND	0.0417	"								
4-Nitrophenol	ND	0.0833	"								
N-nitroso-di-n-propylamine	ND	0.0417	"								
N-Nitrosodimethylamine	ND	0.0417	"								
N-Nitrosodiphenylamine	ND	0.0417	"								
Pentachlorophenol	ND	0.0417	"								
Phenanthrene	ND	0.0417	"								
Phenol	ND	0.0417	"								
Pyrene	ND	0.0417	"								
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"								
2,3,4,6-Tetrachlorophenol	ND	0.0833	"								
1,2,4-Trichlorobenzene	ND	0.0417	"								
2,4,6-Trichlorophenol	ND	0.0417	"								
2,4,5-Trichlorophenol	ND	0.0417	"								
Surrogate: 2-Fluorophenol	*1.49*		"	*2.50*		*59.7*	*10-99*				
Surrogate: Phenol-d5	*1.61*		"	*2.51*		*64.3*	*10-108*				
Surrogate: Nitrobenzene-d5	*1.05*		"	*1.67*		*62.7*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*1.11*		"	*1.67*		*66.5*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.64*		"	*2.50*		*65.5*	*10-106*				
Surrogate: Terphenyl-d14	*1.15*		"	*1.67*		*69.2*	*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50810 - EPA 3550C											
LCS (BA50810-BS1)							Prepared & Analyzed: 01/20/2015				
Acenaphthene	0.992	0.0417	mg/kg wet	1.67		59.5	17-124				
Acenaphthylene	0.963	0.0417	"	1.67		57.8	16-124				
Acetophenone	0.825	0.0417	"	1.67		49.5	28-105				
Aniline	0.777	0.167	"	1.67		46.6	10-111				
Anthracene	0.967	0.0417	"	1.67		58.0	24-124				
Atrazine	0.924	0.0417	"	1.67		55.4	22-120				
Benzaldehyde	0.897	0.0417	"	1.67		53.8	21-100				
Benzo(a)anthracene	1.01	0.0417	"	1.67		60.4	25-134				
Benzo(a)pyrene	1.16	0.0417	"	1.67		69.4	29-144				
Benzo(b)fluoranthene	1.17	0.0417	"	1.67		70.4	20-151				
Benzo(g,h,i)perylene	1.34	0.0417	"	1.67		80.6	10-153				
Benzoic acid	1.45	0.0417	"	1.67		87.1	10-116				
Benzo(k)fluoranthene	1.04	0.0417	"	1.67		62.4	10-148				
Benzyl alcohol	1.20	0.0417	"	1.67		72.0	17-128				
Benzyl butyl phthalate	0.942	0.0417	"	1.67		56.5	10-132				
1,1'-Biphenyl	0.897	0.0417	"	1.67		53.8	22-103				
4-Bromophenyl phenyl ether	0.954	0.0417	"	1.67		57.2	30-138				
Caprolactam	0.953	0.0833	"	1.67		57.2	10-123				
Carbazole	1.00	0.0417	"	1.67		60.1	31-120				
4-Chloro-3-methylphenol	1.01	0.0417	"	1.67		60.7	16-138				
4-Chloroaniline	0.797	0.0417	"	1.67		47.8	10-117				
Bis(2-chloroethoxy)methane	0.884	0.0417	"	1.67		53.0	10-129				
Bis(2-chloroethyl)ether	0.620	0.0417	"	1.67		37.2	14-125				
Bis(2-chloroisopropyl)ether	0.916	0.0417	"	1.67		55.0	14-122				
2-Chloronaphthalene	0.950	0.0417	"	1.67		57.0	22-115				
2-Chlorophenol	0.894	0.0417	"	1.67		53.6	25-121				
4-Chlorophenyl phenyl ether	1.01	0.0417	"	1.67		60.7	18-132				
Chrysene	1.06	0.0417	"	1.67		63.9	24-116				
Dibenzo(a,h)anthracene	1.16	0.0417	"	1.67		69.5	17-147				
Dibenzofuran	0.986	0.0417	"	1.67		59.2	23-123				
Di-n-butyl phthalate	0.948	0.0417	"	1.67		56.9	19-123				
1,2-Dichlorobenzene	0.847	0.0417	"	1.67		50.8	26-113				
1,3-Dichlorobenzene	0.882	0.0417	"	1.67		52.9	32-113				
1,4-Dichlorobenzene	0.796	0.0417	"	1.67		47.8	28-111				
3,3'-Dichlorobenzidine	1.10	0.0417	"	1.67		65.8	10-147				
2,4-Dichlorophenol	0.996	0.0417	"	1.67		59.8	23-133				
Diethyl phthalate	1.02	0.0417	"	1.67		60.9	23-122				
2,4-Dimethylphenol	0.911	0.0417	"	1.67		54.7	15-131				
Dimethyl phthalate	1.03	0.0417	"	1.67		62.0	28-127				
4,6-Dinitro-2-methylphenol	1.26	0.0833	"	1.67		75.4	10-149				
2,4-Dinitrophenol	1.16	0.0833	"	1.67		69.6	10-149				
2,4-Dinitrotoluene	1.07	0.0417	"	1.67		64.3	30-123				
2,6-Dinitrotoluene	1.01	0.0417	"	1.67		60.7	30-125				
Di-n-octyl phthalate	1.06	0.0417	"	1.67		63.6	10-132				
1,2-Diphenylhydrazine (as Azobenzene)	0.942	0.0417	"	1.67		56.5	10-140				
Bis(2-ethylhexyl)phthalate	1.32	0.0417	"	1.67		79.4	10-141				
Fluoranthene	1.02	0.0417	"	1.67		61.0	36-125				
Fluorene	1.02	0.0417	"	1.67		61.4	16-130				
Hexachlorobenzene	0.907	0.0417	"	1.67		54.4	10-129				
Hexachlorobutadiene	0.954	0.0417	"	1.67		57.2	22-153				
Hexachlorocyclopentadiene	1.80	0.0417	"	1.67		108	10-134				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50810 - EPA 3550C											
LCS (BA50810-BS1)								Prepared & Analyzed: 01/20/2015			
Hexachloroethane	0.832	0.0417	mg/kg wet	1.67		49.9	20-112				
Indeno(1,2,3-cd)pyrene	1.18	0.0417	"	1.67		71.1	10-155				
Isophorone	0.877	0.0417	"	1.67		52.6	14-131				
2-Methylnaphthalene	0.976	0.0417	"	1.67		58.6	16-127				
2-Methylphenol	0.810	0.0417	"	1.67		48.6	10-146				
3- & 4-Methylphenols	0.816	0.0417	"	1.67		49.0	20-109				
Naphthalene	0.950	0.0417	"	1.67		57.0	20-121				
4-Nitroaniline	1.10	0.0833	"	1.67		66.0	14-125				
2-Nitroaniline	1.03	0.0833	"	1.67		61.8	24-126				
3-Nitroaniline	0.892	0.0833	"	1.67		53.5	23-123				
Nitrobenzene	0.858	0.0417	"	1.67		51.5	20-121				
2-Nitrophenol	0.918	0.0417	"	1.67		55.1	17-129				
4-Nitrophenol	1.27	0.0833	"	1.67		76.1	10-136				
N-nitroso-di-n-propylamine	0.854	0.0417	"	1.67		51.3	21-119				
N-Nitrosodimethylamine	0.833	0.0417	"	1.67		50.0	10-124				
N-Nitrosodiphenylamine	1.14	0.0417	"	1.67		68.3	10-163				
Pentachlorophenol	1.33	0.0417	"	1.67		80.1	10-143				
Phenanthrene	1.00	0.0417	"	1.67		60.2	24-123				
Phenol	0.893	0.0417	"	1.67		53.6	15-123				
Pyrene	1.02	0.0417	"	1.67		61.0	24-132				
1,2,4,5-Tetrachlorobenzene	0.915	0.0833	"	1.67		54.9	10-144				
2,3,4,6-Tetrachlorophenol	2.10	0.0833	"	1.67		126	30-130				
1,2,4-Trichlorobenzene	0.909	0.0417	"	1.67		54.6	23-130				
2,4,6-Trichlorophenol	1.06	0.0417	"	1.67		63.4	27-122				
2,4,5-Trichlorophenol	1.05	0.0417	"	1.67		63.2	14-138				
Surrogate: 2-Fluorophenol	*1.29*		"	*2.50*		*51.7*	*10-99*				
Surrogate: Phenol-d5	*1.34*		"	*2.51*		*53.3*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.893*		"	*1.67*		*53.6*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.922*		"	*1.67*		*55.1*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.43*		"	*2.50*		*57.0*	*30-130*				
Surrogate: Terphenyl-d14	*0.949*		"	*1.67*		*56.9*	*10-123*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BA50810 - EPA 3550C

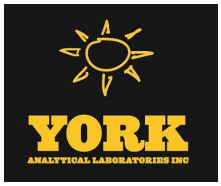
LCS Dup (BA50810-BSD1) Prepared & Analyzed: 01/20/2015

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Acenaphthene	0.925	0.0417	mg/kg wet	1.67		55.5	17-124		6.95	30	
Acenaphthylene	0.895	0.0417	"	1.67		53.7	16-124		7.32	30	
Acetophenone	0.819	0.0417	"	1.67		49.1	28-105		0.690	30	
Aniline	0.714	0.167	"	1.67		42.9	10-111		8.45	30	
Anthracene	0.921	0.0417	"	1.67		55.2	24-124		4.94	30	
Atrazine	0.941	0.0417	"	1.67		56.5	22-120		1.89	30	
Benzaldehyde	0.878	0.0417	"	1.67		52.7	21-100		2.18	30	
Benzo(a)anthracene	0.949	0.0417	"	1.67		56.9	25-134		5.83	30	
Benzo(a)pyrene	1.07	0.0417	"	1.67		64.3	29-144		7.63	30	
Benzo(b)fluoranthene	1.09	0.0417	"	1.67		65.3	20-151		7.49	30	
Benzo(g,h,i)perylene	1.25	0.0417	"	1.67		74.9	10-153		7.36	30	
Benzoic acid	1.53	0.0417	"	1.67		91.6	10-116		5.04	30	
Benzo(k)fluoranthene	0.985	0.0417	"	1.67		59.1	10-148		5.53	30	
Benzyl alcohol	1.11	0.0417	"	1.67		66.8	17-128		7.50	30	
Benzyl butyl phthalate	0.893	0.0417	"	1.67		53.6	10-132		5.38	30	
1,1'-Biphenyl	0.915	0.0417	"	1.67		54.9	22-103		2.02	30	
4-Bromophenyl phenyl ether	0.900	0.0417	"	1.67		54.0	30-138		5.79	30	
Caprolactam	0.991	0.0833	"	1.67		59.5	10-123		3.98	30	
Carbazole	0.938	0.0417	"	1.67		56.3	31-120		6.50	30	
4-Chloro-3-methylphenol	0.951	0.0417	"	1.67		57.0	16-138		6.25	30	
4-Chloroaniline	0.761	0.0417	"	1.67		45.7	10-117		4.62	30	
Bis(2-chloroethoxy)methane	0.821	0.0417	"	1.67		49.3	10-129		7.35	30	
Bis(2-chloroethyl)ether	0.671	0.0417	"	1.67		40.3	14-125		7.85	30	
Bis(2-chloroisopropyl)ether	0.845	0.0417	"	1.67		50.7	14-122		8.06	30	
2-Chloronaphthalene	0.873	0.0417	"	1.67		52.4	22-115		8.45	30	
2-Chlorophenol	0.815	0.0417	"	1.67		48.9	25-121		9.21	30	
4-Chlorophenyl phenyl ether	0.933	0.0417	"	1.67		56.0	18-132		8.06	30	
Chrysene	0.999	0.0417	"	1.67		59.9	24-116		6.43	30	
Dibenzo(a,h)anthracene	1.08	0.0417	"	1.67		64.8	17-147		6.94	30	
Dibenzofuran	0.916	0.0417	"	1.67		55.0	23-123		7.36	30	
Di-n-butyl phthalate	0.899	0.0417	"	1.67		53.9	19-123		5.34	30	
1,2-Dichlorobenzene	0.764	0.0417	"	1.67		45.9	26-113		10.3	30	
1,3-Dichlorobenzene	0.785	0.0417	"	1.67		47.1	32-113		11.6	30	
1,4-Dichlorobenzene	0.723	0.0417	"	1.67		43.4	28-111		9.57	30	
3,3'-Dichlorobenzidine	1.12	0.0417	"	1.67		67.3	10-147		2.19	30	
2,4-Dichlorophenol	0.910	0.0417	"	1.67		54.6	23-133		8.99	30	
Diethyl phthalate	0.941	0.0417	"	1.67		56.4	23-122		7.67	30	
2,4-Dimethylphenol	0.796	0.0417	"	1.67		47.8	15-131		13.4	30	
Dimethyl phthalate	0.947	0.0417	"	1.67		56.8	28-127		8.75	30	
4,6-Dinitro-2-methylphenol	1.15	0.0833	"	1.67		69.1	10-149		8.77	30	
2,4-Dinitrophenol	1.08	0.0833	"	1.67		64.9	10-149		6.99	30	
2,4-Dinitrotoluene	0.973	0.0417	"	1.67		58.4	30-123		9.65	30	
2,6-Dinitrotoluene	0.939	0.0417	"	1.67		56.4	30-125		7.38	30	
Di-n-octyl phthalate	0.989	0.0417	"	1.67		59.3	10-132		6.96	30	
1,2-Diphenylhydrazine (as Azobenzene)	0.884	0.0417	"	1.67		53.0	10-140		6.36	30	
Bis(2-ethylhexyl)phthalate	1.20	0.0417	"	1.67		72.0	10-141		9.75	30	
Fluoranthene	0.959	0.0417	"	1.67		57.5	36-125		5.87	30	
Fluorene	0.954	0.0417	"	1.67		57.2	16-130		7.05	30	
Hexachlorobenzene	0.854	0.0417	"	1.67		51.2	10-129		6.06	30	
Hexachlorobutadiene	0.851	0.0417	"	1.67		51.1	22-153		11.4	30	
Hexachlorocyclopentadiene	1.61	0.0417	"	1.67		96.6	10-134		11.2	30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50810 - EPA 3550C											
LCS Dup (BA50810-BSD1)								Prepared & Analyzed: 01/20/2015			
Hexachloroethane	0.750	0.0417	mg/kg wet	1.67		45.0	20-112		10.5	30	
Indeno(1,2,3-cd)pyrene	1.11	0.0417	"	1.67		66.6	10-155		6.57	30	
Isophorone	0.799	0.0417	"	1.67		48.0	14-131		9.23	30	
2-Methylnaphthalene	0.897	0.0417	"	1.67		53.8	16-127		8.44	30	
2-Methylphenol	0.767	0.0417	"	1.67		46.0	10-146		5.46	30	
3- & 4-Methylphenols	0.763	0.0417	"	1.67		45.8	20-109		6.71	30	
Naphthalene	0.874	0.0417	"	1.67		52.5	20-121		8.26	30	
4-Nitroaniline	0.980	0.0833	"	1.67		58.8	14-125		11.6	30	
2-Nitroaniline	0.945	0.0833	"	1.67		56.7	24-126		8.61	30	
3-Nitroaniline	0.846	0.0833	"	1.67		50.8	23-123		5.29	30	
Nitrobenzene	0.789	0.0417	"	1.67		47.3	20-121		8.42	30	
2-Nitrophenol	0.836	0.0417	"	1.67		50.2	17-129		9.31	30	
4-Nitrophenol	1.16	0.0833	"	1.67		69.5	10-136		9.04	30	
N-nitroso-di-n-propylamine	0.785	0.0417	"	1.67		47.1	21-119		8.46	30	
N-Nitrosodimethylamine	0.634	0.0417	"	1.67		38.0	10-124		27.1	30	
N-Nitrosodiphenylamine	1.05	0.0417	"	1.67		63.3	10-163		7.60	30	
Pentachlorophenol	1.26	0.0417	"	1.67		75.5	10-143		5.94	30	
Phenanthrene	0.954	0.0417	"	1.67		57.2	24-123		5.04	30	
Phenol	0.835	0.0417	"	1.67		50.1	15-123		6.79	30	
Pyrene	0.955	0.0417	"	1.67		57.3	24-132		6.25	30	
1,2,4,5-Tetrachlorobenzene	0.839	0.0833	"	1.67		50.3	10-144		8.71	30	
2,3,4,6-Tetrachlorophenol	2.02	0.0833	"	1.67		121	30-130		4.17	30	
1,2,4-Trichlorobenzene	0.810	0.0417	"	1.67		48.6	23-130		11.6	30	
2,4,6-Trichlorophenol	0.975	0.0417	"	1.67		58.5	27-122		8.10	30	
2,4,5-Trichlorophenol	0.979	0.0417	"	1.67		58.8	14-138		7.22	30	
Surrogate: 2-Fluorophenol	*1.26*		*"*	*2.50*		*50.2*	*10-99*				
Surrogate: Phenol-d5	*1.32*		*"*	*2.51*		*52.8*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.877*		*"*	*1.67*		*52.6*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.908*		*"*	*1.67*		*54.2*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.44*		*"*	*2.50*		*57.4*	*30-130*				
Surrogate: Terphenyl-d14	*0.938*		*"*	*1.67*		*56.3*	*10-123*				



Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50774 - EPA 3550C											
Blank (BA50774-BLK1)									Prepared: 01/19/2015 Analyzed: 01/20/2015		
4,4'-DDD	ND	0.000330	mg/kg wet								
4,4'-DDE	ND	0.000330	"								
4,4'-DDT	ND	0.000330	"								
Aldrin	ND	0.000330	"								
alpha-BHC	ND	0.000330	"								
beta-BHC	ND	0.000330	"								
Chlordane, total	ND	0.0132	"								
gamma-Chlordane	ND	0.000330	"								
delta-BHC	ND	0.000330	"								
Dieldrin	ND	0.000330	"								
Endosulfan I	ND	0.000330	"								
Endosulfan II	ND	0.000330	"								
Endosulfan sulfate	ND	0.000330	"								
Endrin	ND	0.000330	"								
Endrin aldehyde	ND	0.000330	"								
Endrin ketone	ND	0.000330	"								
gamma-BHC (Lindane)	ND	0.000330	"								
Heptachlor	ND	0.000330	"								
Heptachlor epoxide	ND	0.000330	"								
alpha-Chlordane	ND	0.000330	"								
Methoxychlor	ND	0.00165	"								
Toxaphene	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0507*		*"*	*0.0677*		*74.9*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0484*		*"*	*0.0670*		*72.3*	*30-140*				
LCS (BA50774-BS1)									Prepared: 01/19/2015 Analyzed: 01/20/2015		
4,4'-DDD	0.0243	0.000330	mg/kg wet	0.0333		72.8	40-140				
4,4'-DDE	0.0258	0.000330	"	0.0333		77.5	40-140				
4,4'-DDT	0.0253	0.000330	"	0.0333		75.8	40-140				
Aldrin	0.0239	0.000330	"	0.0333		71.7	40-140				
alpha-BHC	0.0241	0.000330	"	0.0333		72.2	40-140				
beta-BHC	0.0235	0.000330	"	0.0333		70.5	40-140				
gamma-Chlordane	0.0232	0.000330	"	0.0333		69.7	40-140				
delta-BHC	0.0242	0.000330	"	0.0333		72.5	40-140				
Dieldrin	0.0235	0.000330	"	0.0333		70.5	40-140				
Endosulfan I	0.0245	0.000330	"	0.0333		73.6	40-140				
Endosulfan II	0.0246	0.000330	"	0.0333		73.7	40-140				
Endosulfan sulfate	0.0249	0.000330	"	0.0333		74.6	40-140				
Endrin	0.0247	0.000330	"	0.0333		74.1	40-140				
Endrin aldehyde	0.0179	0.000330	"	0.0333		53.8	40-140				
Endrin ketone	0.0234	0.000330	"	0.0333		70.3	40-140				
gamma-BHC (Lindane)	0.0231	0.000330	"	0.0333		69.4	40-140				
Heptachlor	0.0225	0.000330	"	0.0333		67.4	40-140				
Heptachlor epoxide	0.0223	0.000330	"	0.0333		66.9	40-140				
alpha-Chlordane	0.0233	0.000330	"	0.0333		70.0	40-140				
Methoxychlor	0.0238	0.00165	"	0.0333		71.3	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0528*		*"*	*0.0677*		*78.0*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0504*		*"*	*0.0670*		*75.2*	*30-140*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50774 - EPA 3550C											
LCS Dup (BA50774-BSD1)									Prepared: 01/19/2015 Analyzed: 01/20/2015		
4,4'-DDD	0.0256	0.000330	mg/kg wet	0.0333		76.8	40-140		5.35	30	
4,4'-DDE	0.0272	0.000330	"	0.0333		81.7	40-140		5.31	30	
4,4'-DDT	0.0269	0.000330	"	0.0333		80.8	40-140		6.33	30	
Aldrin	0.0246	0.000330	"	0.0333		73.7	40-140		2.76	30	
alpha-BHC	0.0243	0.000330	"	0.0333		73.0	40-140		1.08	30	
beta-BHC	0.0241	0.000330	"	0.0333		72.3	40-140		2.53	30	
gamma-Chlordane	0.0241	0.000330	"	0.0333		72.4	40-140		3.83	30	
delta-BHC	0.0248	0.000330	"	0.0333		74.5	40-140		2.70	30	
Dieldrin	0.0247	0.000330	"	0.0333		74.0	40-140		4.84	30	
Endosulfan I	0.0256	0.000330	"	0.0333		76.9	40-140		4.29	30	
Endosulfan II	0.0258	0.000330	"	0.0333		77.4	40-140		4.82	30	
Endosulfan sulfate	0.0262	0.000330	"	0.0333		78.7	40-140		5.42	30	
Endrin	0.0259	0.000330	"	0.0333		77.8	40-140		4.94	30	
Endrin aldehyde	0.0193	0.000330	"	0.0333		57.9	40-140		7.34	30	
Endrin ketone	0.0246	0.000330	"	0.0333		73.8	40-140		4.84	30	
gamma-BHC (Lindane)	0.0235	0.000330	"	0.0333		70.6	40-140		1.71	30	
Heptachlor	0.0231	0.000330	"	0.0333		69.2	40-140		2.56	30	
Heptachlor epoxide	0.0230	0.000330	"	0.0333		69.1	40-140		3.12	30	
alpha-Chlordane	0.0243	0.000330	"	0.0333		73.0	40-140		4.19	30	
Methoxychlor	0.0248	0.00165	"	0.0333		74.5	40-140		4.39	30	
Surrogate: Tetrachloro-m-xylene	*0.0529*		*"*	*0.0677*		*78.1*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0525*		*"*	*0.0670*		*78.4*	*30-140*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50774 - EPA 3550C											
Blank (BA50774-BLK1)								Prepared: 01/19/2015 Analyzed: 01/20/2015			
Aroclor 1016	ND	0.0167	mg/kg wet								
Aroclor 1221	ND	0.0167	"								
Aroclor 1232	ND	0.0167	"								
Aroclor 1242	ND	0.0167	"								
Aroclor 1248	ND	0.0167	"								
Aroclor 1254	ND	0.0167	"								
Aroclor 1260	ND	0.0167	"								
Total PCBs	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0570*		*"*	*0.0677*		*84.2*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0427*		*"*	*0.0670*		*63.7*	*30-140*				
LCS (BA50774-BS2)								Prepared: 01/19/2015 Analyzed: 01/20/2015			
Aroclor 1016	0.322	0.0167	mg/kg wet	0.333		96.7	40-130				
Aroclor 1260	0.318	0.0167	"	0.333		95.4	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0577*		*"*	*0.0677*		*85.2*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0470*		*"*	*0.0670*		*70.1*	*30-140*				
LCS Dup (BA50774-BSD2)								Prepared: 01/19/2015 Analyzed: 01/20/2015			
Aroclor 1016	0.348	0.0167	mg/kg wet	0.333		104	40-130		7.60	25	
Aroclor 1260	0.338	0.0167	"	0.333		101	40-130		5.96	25	
Surrogate: Tetrachloro-m-xylene	*0.0653*		*"*	*0.0677*		*96.6*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0513*		*"*	*0.0670*		*76.6*	*30-140*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50770 - EPA 3050B											
Blank (BA50770-BLK1)											Prepared & Analyzed: 01/19/2015
Aluminum	ND	1.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.300	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.00	"								
Reference (BA50770-SRM1)											Prepared & Analyzed: 01/19/2015
Aluminum	8230	1.00	mg/kg wet	8740		94.2	41.6-158				
Antimony	120	0.500	"	108		111	23-255				
Arsenic	139	1.00	"	151		92.2	70.9-130				
Barium	267	1.00	"	262		102	73.7-126				
Beryllium	122	0.100	"	133		91.5	75.1-125				
Cadmium	132	0.300	"	152		86.6	73-126				
Calcium	5860	5.00	"	6400		91.5	73.9-126				
Chromium	105	0.500	"	117		89.4	69.7-130				
Cobalt	66.1	0.500	"	68.7		96.2	74.4-126				
Copper	66.2	0.500	"	68.6		96.5	73.2-129				
Iron	12300	2.00	"	12300		100	30.5-170				
Lead	221	0.300	"	254		87.1	75.6-125				
Magnesium	3330	5.00	"	3600		92.4	68.3-132				
Manganese	523	0.500	"	563		93.0	77.4-123				
Nickel	302	0.500	"	315		95.9	74.3-127				
Potassium	2840	5.00	"	3040		93.6	62.5-137				
Selenium	151	1.00	"	162		93.3	67.3-132				
Silver	37.1	0.500	"	44.3		83.7	66.4-124				
Sodium	728	10.0	"	746		97.5	56.8-143				
Thallium	231	1.00	"	259		89.1	69.5-131				
Vanadium	108	1.00	"	116		93.2	67.5-132				
Zinc	272	1.00	"	306		88.7	71.9-133				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50756 - EPA 7473 soil											
Blank (BA50756-BLK1)									Prepared & Analyzed: 01/19/2015		
Mercury	ND	0.0300	mg/kg wet								
Reference (BA50756-SRM1)									Prepared & Analyzed: 01/19/2015		
Mercury	4.2791		mg/kg	5.76		74.3	71.2-129				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50757 - EPA SW846-3060											
Blank (BA50757-BLK1)										Prepared: 01/19/2015 Analyzed: 01/20/2015	
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Reference (BA50757-SRM1)										Prepared: 01/19/2015 Analyzed: 01/20/2015	
Chromium, Hexavalent	15.6		mg/L	59.8		26.1	24.7-176				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15A0519-01	EB99_0-2	40mL Vial with Stir Bar-Cool 4° C
15A0519-02	EB99_6-7	40mL Vial with Stir Bar-Cool 4° C

Notes and Definitions

S-08	The recovery of this surrogate was outside of QC limits.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
IS-LO	The internal std associated with this target compound did not meet acceptance criteria (area <50% CCV) at the stated dilution due to matrix effects. Sample was rerun to confirm matrix effects.
IS-01	This internal standard did not meet acceptance criteria. The sample was reanalyzed to confirm matrix interference.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15A0519

YOUR Information	Report To:	Invoice To:	YOUR Project ID	Turn-Around Time	Report Type
Company: Lilight	Company: Same	Company: Same	170275404	RUSH - Same Day ☐	Summary Report ☐
Address: 21 Penn Plaza NYNY	Address:	Address:	Purchase Order No.	RUSH - Next Day ☐	Summary w/ QA Summary ☒
Phone No.	Phone No.	Phone No.		RUSH - Two Day ☐	CT RCP Package ☐
Contact Person: PDiggins	Attention:	Attention:		RUSH - Three Day ☐	CTRCP DQA/DUE Pkg ☐
E-Mail Address: pdiggins@lilight.com	E-Mail Address:	E-Mail Address:	Samples from: CT___ NY___ NJ___	RUSH - Four Day ☐	NY ASP A Package ☐
				Standard(5-7 Days) ☒	NY ASP B Package ☐
					NJDEP Red. Deliv. ☐
					Electronic Data Deliverables (EDD)
					Simple Excel ☐
					NYSDEC EQuIS ☐
					EQuIS (std) ☐
					EZ-EDD (EQuIS) ☐
					NJDEP SRP HazSite EDD ☐
					GIS/KEY (std) ☐
					Other ☐
					York Regulatory Comparison Excel Spreadsheet ☐
					Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

D Hannam
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EB99_0-2	1/16 09:00	S	TCL VOCs and SVOCs, Pest PCB, TAL metals	
EB99_6-7	1/16 09:45	S	TCL VOCs and SVOCs Pest PCB TAL metals	

Comments

Preservation Check those Applicable
4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___ 2:50
ZnAc Ascorbic Acid Other

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By — Date/Time 1/16/15 2:50
Samples Relinquished By — Date/Time
Samples Received By — Date/Time 1/16/15
Samples Received in LAB by Grace — Date/Time 1-16-15 1825

Temperature on Receipt 3.1 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 01/26/2015
Client Project ID: 170275404
York Project (SDG) No.: 15A0560

Report Date: 01/26/2015
Client Project ID: 170275404
York Project (SDG) No.: 15A0560

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 19, 2015 and listed below. The project was identified as your project: **170275404**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15A0560-01	EB113_0-2	Soil	01/19/2015	01/19/2015
15A0560-02	EB113_10-12	Soil	01/19/2015	01/19/2015

General Notes for York Project (SDG) No.: 15A0560

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 01/26/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: EB113_0-2 **York Sample ID:** 15A0560-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 1:30 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.11	0.23	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
78-93-3	2-Butanone	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
591-78-6	2-Hexanone	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
67-64-1	Acetone	ND		mg/kg dry	0.0057	0.011	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0057	0.011	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
71-43-2	Benzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
75-25-2	Bromoform	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS

Sample Information

Client Sample ID: EB113_0-2 **York Sample ID:** 15A0560-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 1:30 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
75-09-2	**Methylene chloride**	**0.0083**	J	mg/kg dry	0.0057	0.011	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
95-47-6	o-Xylene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0057	0.011	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
100-42-5	Styrene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
108-88-3	Toluene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0028	0.0057	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0085	0.017	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:22	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*109 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*109 %*	*76-130*

Sample Information

Client Sample ID: EB113_0-2 **York Sample ID:** 15A0560-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 1:30 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*109 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.251**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
62-53-3	Aniline	ND		mg/kg dry	0.476	0.952	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
120-12-7	**Anthracene**	**0.933**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
92-87-5	Benzidine	ND		mg/kg dry	0.476	0.952	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
56-55-3	**Benzo(a)anthracene**	**1.88**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
50-32-8	**Benzo(a)pyrene**	**0.715**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
205-99-2	**Benzo(b)fluoranthene**	**0.815**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.447**	CCV-E	mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
207-08-9	**Benzo(k)fluoranthene**	**0.946**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.238	0.475	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
86-74-8	**Carbazole**	**0.241**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
218-01-9	**Chrysene**	**2.55**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
53-70-3	**Dibenzo(a,h)anthracene**	**0.325**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
132-64-9	**Dibenzofuran**	**0.182**	J	mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR

Sample Information

Client Sample ID: EB113_0-2 **York Sample ID:** 15A0560-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 1:30 pm	01/19/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.238	0.475	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.238	0.475	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
206-44-0	**Fluoranthene**	**4.69**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
86-73-7	**Fluorene**	**0.369**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.462**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
78-59-1	Isophorone	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.238	0.475	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.238	0.475	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.238	0.475	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.238	0.475	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR

Sample Information

Client Sample ID: EB113_0-2 **York Sample ID:** 15A0560-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 1:30 pm	01/19/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
85-01-8	**Phenanthrene**	**3.66**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
108-95-2	Phenol	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
129-00-0	**Pyrene**	**4.14**		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.238	0.475	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.238	0.475	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.119	0.238	5	EPA 8270D	01/21/2015 07:35	01/23/2015 15:07	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*43.7 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*46.9 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*44.8 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*50.8 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*40.1 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*48.9 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0753	0.0753	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
72-20-8	Endrin	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW

Sample Information

Client Sample ID: EB113_0-2 **York Sample ID:** 15A0560-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 1:30 pm	01/19/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00188	0.00188	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00941	0.00941	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0952	0.0952	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:20	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*79.0 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*82.7 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:12	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:12	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:12	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:12	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:12	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:12	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:12	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0190	0.0190	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:12	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*77.3 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*67.7 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**8580**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-36-0	Antimony	ND		mg/kg dry	0.570	0.570	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-38-2	**Arsenic**	**10.1**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-39-3	**Barium**	**44.6**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.114	0.114	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW

Sample Information

Client Sample ID: EB113_0-2 **York Sample ID:** 15A0560-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 1:30 pm	01/19/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-43-9	Cadmium	ND		mg/kg dry	0.342	0.342	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-70-2	**Calcium**	**58800**		mg/kg dry	0.570	5.70	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-47-3	**Chromium**	**13.6**		mg/kg dry	0.570	0.570	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-48-4	**Cobalt**	**4.59**		mg/kg dry	0.570	0.570	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-50-8	**Copper**	**20.8**		mg/kg dry	0.570	0.570	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7439-89-6	**Iron**	**19300**		mg/kg dry	2.28	2.28	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7439-92-1	**Lead**	**14.5**		mg/kg dry	0.342	0.342	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7439-95-4	**Magnesium**	**6770**		mg/kg dry	5.70	5.70	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7439-96-5	**Manganese**	**227**		mg/kg dry	0.570	0.570	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-02-0	**Nickel**	**12.8**		mg/kg dry	0.570	0.570	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-09-7	**Potassium**	**1020**		mg/kg dry	5.70	5.70	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7782-49-2	**Selenium**	**3.14**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-22-4	Silver	ND		mg/kg dry	0.570	0.570	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-23-5	**Sodium**	**1150**		mg/kg dry	11.4	11.4	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-28-0	Thallium	ND		mg/kg dry	1.14	1.14	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-62-2	**Vanadium**	**37.5**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW
7440-66-6	**Zinc**	**38.2**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:10	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.156**		mg/kg dry	0.0342	0.0342	1	EPA 7473	01/21/2015 11:20	01/21/2015 13:01	AAkba

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**87.7**		%	0.100	0.100	1	SM 2540G	01/21/2015 11:34	01/22/2015 11:54	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.399	0.570	1	EPA 7196A	01/21/2015 15:23	01/22/2015 16:58	KK

Sample Information

Client Sample ID: EB113_10-12 **York Sample ID:** 15A0560-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 2:00 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.13	0.26	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
78-93-3	2-Butanone	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
591-78-6	2-Hexanone	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
67-64-1	Acetone	ND		mg/kg dry	0.0064	0.013	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0064	0.013	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
71-43-2	Benzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
75-25-2	Bromoform	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS

Sample Information

Client Sample ID: EB113_10-12 **York Sample ID:** 15A0560-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 2:00 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
75-09-2	**Methylene chloride**	**0.014**		mg/kg dry	0.0064	0.013	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
95-47-6	o-Xylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0064	0.013	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
100-42-5	Styrene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
108-88-3	Toluene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0032	0.0064	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0096	0.019	1	EPA 8260C	01/23/2015 16:15	01/24/2015 07:57	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*110 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*93.9 %*	*76-130*

Sample Information

Client Sample ID: EB113_10-12 **York Sample ID:** 15A0560-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 2:00 pm	01/19/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*104 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
98-86-2	Acetophenone	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
62-53-3	Aniline	ND		mg/kg dry	0.0984	0.197	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
120-12-7	Anthracene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
1912-24-9	Atrazine	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
92-87-5	Benzidine	ND		mg/kg dry	0.0984	0.197	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
56-55-3	**Benzo(a)anthracene**	**0.0306**	J	mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
50-32-8	Benzo(a)pyrene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
205-99-2	Benzo(b)fluoranthene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
191-24-2	Benzo(g,h,i)perylene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
65-85-0	Benzoic acid	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
207-08-9	Benzo(k)fluoranthene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
105-60-2	Caprolactam	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
86-74-8	Carbazole	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
218-01-9	**Chrysene**	**0.0287**	J	mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH

Sample Information

Client Sample ID: EB113_10-12 **York Sample ID:** 15A0560-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 2:00 pm	01/19/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
206-44-0	**Fluoranthene**	**0.0495**		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
86-73-7	Fluorene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
78-59-1	Isophorone	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
91-20-3	Naphthalene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH

Sample Information

Client Sample ID: EB113_10-12 **York Sample ID:** 15A0560-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 2:00 pm	01/19/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
85-01-8	Phenanthrene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
108-95-2	Phenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
129-00-0	**Pyrene**	**0.0518**		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	01/21/2015 07:35	01/22/2015 02:38	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*72.8 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*76.0 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*63.4 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*66.1 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*59.4 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*67.5 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0777	0.0777	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW

Sample Information

Client Sample ID: EB113_10-12 **York Sample ID:** 15A0560-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 2:00 pm	01/19/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-20-8	Endrin	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00972	0.00972	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0984	0.0984	5	EPA 8081B	01/20/2015 14:02	01/21/2015 20:35	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*86.3 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*101 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:31	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:31	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:31	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:31	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:31	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:31	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:31	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	01/20/2015 14:02	01/21/2015 17:31	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*93.6 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*81.1 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**15800**		mg/kg dry	1.18	1.18	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-36-0	Antimony	ND		mg/kg dry	0.589	0.589	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-38-2	**Arsenic**	**4.82**		mg/kg dry	1.18	1.18	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-39-3	**Barium**	**237**		mg/kg dry	1.18	1.18	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW

Sample Information

Client Sample ID: EB113_10-12 **York Sample ID:** 15A0560-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 2:00 pm	01/19/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-41-7	Beryllium	ND		mg/kg dry	0.118	0.118	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.353	0.353	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-70-2	**Calcium**	**5740**		mg/kg dry	0.589	5.89	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-47-3	**Chromium**	**21.2**		mg/kg dry	0.589	0.589	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-48-4	**Cobalt**	**21.2**		mg/kg dry	0.589	0.589	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-50-8	**Copper**	**26.4**		mg/kg dry	0.589	0.589	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7439-89-6	**Iron**	**29400**		mg/kg dry	2.36	2.36	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7439-92-1	**Lead**	**8.98**		mg/kg dry	0.353	0.353	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7439-95-4	**Magnesium**	**11100**		mg/kg dry	5.89	5.89	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7439-96-5	**Manganese**	**274**		mg/kg dry	0.589	0.589	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-02-0	**Nickel**	**27.5**		mg/kg dry	0.589	0.589	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-09-7	**Potassium**	**10400**		mg/kg dry	5.89	5.89	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7782-49-2	**Selenium**	**5.34**		mg/kg dry	1.18	1.18	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-22-4	Silver	ND		mg/kg dry	0.589	0.589	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-23-5	**Sodium**	**375**		mg/kg dry	11.8	11.8	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-28-0	Thallium	ND		mg/kg dry	1.18	1.18	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-62-2	**Vanadium**	**76.4**		mg/kg dry	1.18	1.18	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW
7440-66-6	**Zinc**	**73.9**		mg/kg dry	1.18	1.18	1	EPA 6010C	01/20/2015 14:01	01/20/2015 21:27	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.125**		mg/kg dry	0.0353	0.0353	1	EPA 7473	01/21/2015 11:20	01/21/2015 13:10	AAkba

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**84.9**		%	0.100	0.100	1	SM 2540G	01/21/2015 11:34	01/22/2015 11:54	KK

Sample Information

Client Sample ID: EB113_10-12 **York Sample ID:** 15A0560-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0560	170275404	Soil	January 19, 2015 2:00 pm	01/19/2015

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.412	0.589	1	EPA 7196A	01/21/2015 15:23	01/22/2015 16:58	KK

Analytical Batch Summary

Batch ID: BA50847 **Preparation Method:** EPA 3050B **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0560-01	EB113_0-2	01/20/15
15A0560-02	EB113_10-12	01/20/15
BA50847-BLK1	Blank	01/20/15
BA50847-SRM1	Reference	01/20/15

Batch ID: BA50848 **Preparation Method:** EPA 3550C **Prepared By:** SA

YORK Sample ID	Client Sample ID	Preparation Date
15A0560-01	EB113_0-2	01/20/15
15A0560-01	EB113_0-2	01/20/15
15A0560-02	EB113_10-12	01/20/15
15A0560-02	EB113_10-12	01/20/15
BA50848-BLK1	Blank	01/20/15
BA50848-BLK1	Blank	01/20/15
BA50848-BS1	LCS	01/20/15
BA50848-BS2	LCS	01/20/15
BA50848-BSD1	LCS Dup	01/20/15
BA50848-BSD2	LCS Dup	01/20/15

Batch ID: BA50879 **Preparation Method:** EPA 3550C **Prepared By:** TB

YORK Sample ID	Client Sample ID	Preparation Date
15A0560-01	EB113_0-2	01/21/15
15A0560-02	EB113_10-12	01/21/15
BA50879-BLK1	Blank	01/21/15
BA50879-BS1	LCS	01/21/15
BA50879-BSD1	LCS Dup	01/21/15

Batch ID: BA50896 **Preparation Method:** EPA 7473 soil **Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
15A0560-01	EB113_0-2	01/21/15
15A0560-02	EB113_10-12	01/21/15
BA50896-BLK1	Blank	01/21/15
BA50896-SRM1	Reference	01/21/15

Batch ID: BA50904 **Preparation Method:** % Solids Prep **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0560-01	EB113_0-2	01/21/15
15A0560-02	EB113_10-12	01/21/15

Batch ID: BA50923 **Preparation Method:** EPA SW846-3060 **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0560-01	EB113_0-2	01/21/15
15A0560-02	EB113_10-12	01/21/15
BA50923-BLK1	Blank	01/21/15
BA50923-SRM1	Reference	01/21/15

Batch ID: BA51064 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0560-01	EB113_0-2	01/23/15
15A0560-02	EB113_10-12	01/23/15
BA51064-BLK1	Blank	01/23/15
BA51064-BS1	LCS	01/23/15
BA51064-BSD1	LCS Dup	01/23/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51064 - EPA 5035A											
Blank (BA51064-BLK1)											
Prepared: 01/23/2015 Analyzed: 01/24/2015											
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

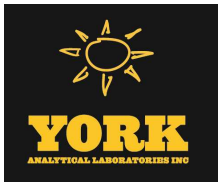
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51064 - EPA 5035A											
Blank (BA51064-BLK1)								Prepared: 01/23/2015 Analyzed: 01/24/2015			
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*50.4*		*ug/L*	*50.0*		*101*	*77-125*				
Surrogate: p-Bromofluorobenzene	*49.2*		*"*	*50.0*		*98.4*	*76-130*				
Surrogate: Toluene-d8	*51.4*		*"*	*50.0*		*103*	*85-120*				
LCS (BA51064-BS1)								Prepared: 01/23/2015 Analyzed: 01/24/2015			
1,1,1,2-Tetrachloroethane	49		ug/L	50.0		97.3	75-129				
1,1,1-Trichloroethane	48		"	50.0		96.1	71-137				
1,1,2,2-Tetrachloroethane	50		"	50.0		99.0	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	58		"	50.0		117	58-146				
1,1,2-Trichloroethane	48		"	50.0		95.8	83-123				
1,1-Dichloroethane	47		"	50.0		94.1	75-130				
1,1-Dichloroethylene	54		"	50.0		108	64-137				
Bromochloromethane	44		"	50.0		87.2	74-129				
1,2,3-Trichloropropane	50		"	50.0		99.3	81-126				
1,2,4-Trichlorobenzene	46		"	50.0		91.7	80-141				
1,2,4-Trimethylbenzene	45		"	50.0		89.5	84-125				
1,2-Dibromo-3-chloropropane	50		"	50.0		99.9	74-142				
1,2-Dibromoethane	48		"	50.0		96.7	86-123				
1,2-Dichlorobenzene	49		"	50.0		98.5	85-122				
1,2-Dichloroethane	48		"	50.0		96.8	71-133				
1,2-Dichloropropane	46		"	50.0		92.3	81-122				
1,3,5-Trimethylbenzene	47		"	50.0		93.3	82-126				
1,3-Dichlorobenzene	47		"	50.0		93.7	84-124				
1,4-Dichlorobenzene	48		"	50.0		95.6	84-124				
1,4-Dioxane	1900		"	1000		192	10-228				
Cyclohexane	47		"	50.0		94.0	70-130				
2-Butanone	51		"	50.0		102	58-147				
2-Hexanone	45		"	50.0		90.2	70-139				
4-Methyl-2-pentanone	44		"	50.0		87.5	72-132				
Acetone	44		"	50.0		87.4	36-155				
Acrolein	140		"	50.0		277	10-238	High Bias			
Acrylonitrile	46		"	50.0		93.0	66-141				
Benzene	48		"	50.0		95.9	77-127				
Bromodichloromethane	49		"	50.0		98.3	81-124				
Bromoform	53		"	50.0		105	80-136				
Bromomethane	60		"	50.0		119	32-177				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51064 - EPA 5035A											
LCS (BA51064-BS1)									Prepared: 01/23/2015 Analyzed: 01/24/2015		
Carbon disulfide	58		ug/L	50.0		116	10-136				
Carbon tetrachloride	49		"	50.0		97.3	66-143				
Chlorobenzene	50		"	50.0		99.3	86-120				
Chloroethane	63		"	50.0		126	51-142				
Chloroform	47		"	50.0		93.0	76-131				
Chloromethane	47		"	50.0		94.4	49-132				
cis-1,2-Dichloroethylene	49		"	50.0		97.0	74-132				
cis-1,3-Dichloropropylene	49		"	50.0		98.3	81-129				
Dibromochloromethane	51		"	50.0		102	10-200				
Dibromomethane	48		"	50.0		96.6	83-124				
Dichlorodifluoromethane	48		"	50.0		95.7	28-158				
Ethyl Benzene	46		"	50.0		91.6	84-125				
Methylcyclohexane	52		"	50.0		104	70-130				
Hexachlorobutadiene	48		"	50.0		96.9	83-133				
Isopropylbenzene	48		"	50.0		96.7	81-127				
Methyl acetate	52		"	50.0		103	41-143				
Methyl tert-butyl ether (MTBE)	47		"	50.0		94.6	74-131				
Methylene chloride	68		"	50.0		135	57-141				
n-Butylbenzene	44		"	50.0		87.3	80-130				
1,2,3-Trichlorobenzene	49		"	50.0		97.0	81-140				
n-Propylbenzene	46		"	50.0		92.8	74-136				
o-Xylene	47		"	50.0		93.6	83-123				
p- & m- Xylenes	91		"	100		91.2	82-128				
p-Isopropyltoluene	46		"	50.0		91.9	85-125				
sec-Butylbenzene	47		"	50.0		93.6	83-125				
Styrene	49		"	50.0		98.9	86-126				
tert-Butyl alcohol (TBA)	63		"	50.0		126	70-130				
tert-Butylbenzene	49		"	50.0		98.2	80-127				
Tetrachloroethylene	52		"	50.0		104	80-129				
Toluene	48		"	50.0		96.2	85-121				
trans-1,2-Dichloroethylene	46		"	50.0		91.6	72-132				
trans-1,3-Dichloropropylene	46		"	50.0		92.6	78-132				
Trichloroethylene	48		"	50.0		96.5	84-123				
Trichlorofluoromethane	61		"	50.0		121	62-140				
Vinyl Chloride	56		"	50.0		112	52-130				
Surrogate: 1,2-Dichloroethane-d4	*50.2*		*"*	*50.0*		*100*	*77-125*				
Surrogate: p-Bromofluorobenzene	*50.9*		*"*	*50.0*		*102*	*76-130*				
Surrogate: Toluene-d8	*50.2*		*"*	*50.0*		*100*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

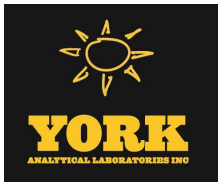
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51064 - EPA 5035A											
LCS Dup (BA51064-BSD1)								Prepared: 01/23/2015 Analyzed: 01/24/2015			
1,1,1,2-Tetrachloroethane	48		ug/L	50.0		95.7	75-129		1.70	30	
1,1,1-Trichloroethane	49		"	50.0		97.1	71-137		0.973	30	
1,1,2,2-Tetrachloroethane	46		"	50.0		92.8	79-129		6.51	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	61		"	50.0		122	58-146		4.61	30	
1,1,2-Trichloroethane	45		"	50.0		89.3	83-123		7.00	30	
1,1-Dichloroethane	47		"	50.0		94.5	75-130		0.339	30	
1,1-Dichloroethylene	58		"	50.0		116	64-137		6.34	30	
Bromochloromethane	38		"	50.0		75.9	74-129		13.8	30	
1,2,3-Trichloropropane	46		"	50.0		92.2	81-126		7.41	30	
1,2,4-Trichlorobenzene	46		"	50.0		92.0	80-141		0.370	30	
1,2,4-Trimethylbenzene	45		"	50.0		90.1	84-125		0.668	30	
1,2-Dibromo-3-chloropropane	46		"	50.0		91.1	74-142		9.19	30	
1,2-Dibromoethane	48		"	50.0		95.3	86-123		1.48	30	
1,2-Dichlorobenzene	48		"	50.0		96.7	85-122		1.91	30	
1,2-Dichloroethane	48		"	50.0		96.1	71-133		0.767	30	
1,2-Dichloropropane	44		"	50.0		88.8	81-122		3.89	30	
1,3,5-Trimethylbenzene	49		"	50.0		97.7	82-126		4.54	30	
1,3-Dichlorobenzene	49		"	50.0		98.2	84-124		4.71	30	
1,4-Dichlorobenzene	48		"	50.0		95.9	84-124		0.355	30	
1,4-Dioxane	1900		"	1000		190	10-228		1.17	30	
Cyclohexane	48		"	50.0		95.1	70-130		1.10	30	
2-Butanone	51		"	50.0		102	58-147		0.353	30	
2-Hexanone	41		"	50.0		81.4	70-139		10.2	30	
4-Methyl-2-pentanone	40		"	50.0		79.6	72-132		9.48	30	
Acetone	47		"	50.0		94.3	36-155		7.57	30	
Acrolein	160		"	50.0		316	10-238	High Bias	13.1	30	
Acrylonitrile	49		"	50.0		98.5	66-141		5.73	30	
Benzene	48		"	50.0		95.5	77-127		0.397	30	
Bromodichloromethane	46		"	50.0		91.3	81-124		7.36	30	
Bromoform	49		"	50.0		97.3	80-136		7.65	30	
Bromomethane	57		"	50.0		113	32-177		4.82	30	
Carbon disulfide	65		"	50.0		129	10-136		10.7	30	
Carbon tetrachloride	49		"	50.0		97.5	66-143		0.205	30	
Chlorobenzene	49		"	50.0		98.9	86-120		0.444	30	
Chloroethane	67		"	50.0		133	51-142		5.12	30	
Chloroform	47		"	50.0		94.3	76-131		1.32	30	
Chloromethane	47		"	50.0		93.5	49-132		1.00	30	
cis-1,2-Dichloroethylene	50		"	50.0		101	74-132		3.72	30	
cis-1,3-Dichloropropylene	48		"	50.0		95.3	81-129		3.10	30	
Dibromochloromethane	49		"	50.0		97.2	10-200		4.70	30	
Dibromomethane	46		"	50.0		91.8	83-124		5.09	30	
Dichlorodifluoromethane	49		"	50.0		98.7	28-158		3.07	30	
Ethyl Benzene	45		"	50.0		90.4	84-125		1.25	30	
Methylcyclohexane	49		"	50.0		97.8	70-130		6.45	30	
Hexachlorobutadiene	47		"	50.0		94.3	83-133		2.78	30	
Isopropylbenzene	48		"	50.0		96.0	81-127		0.727	30	
Methyl acetate	61		"	50.0		121	41-143		15.9	30	
Methyl tert-butyl ether (MTBE)	48		"	50.0		96.8	74-131		2.32	30	
Methylene chloride	52		"	50.0		103	57-141		26.5	30	
n-Butylbenzene	44		"	50.0		87.3	80-130		0.00	30	
1,2,3-Trichlorobenzene	46		"	50.0		93.0	81-140		4.25	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51064 - EPA 5035A											
LCS Dup (BA51064-BSD1)									Prepared: 01/23/2015 Analyzed: 01/24/2015		
n-Propylbenzene	46		ug/L	50.0		91.8	74-136		1.08	30	
o-Xylene	46		"	50.0		91.8	83-123		1.98	30	
p- & m- Xylenes	92		"	100		92.1	82-128		0.982	30	
p-Isopropyltoluene	48		"	50.0		95.6	85-125		3.99	30	
sec-Butylbenzene	48		"	50.0		96.8	83-125		3.28	30	
Styrene	49		"	50.0		98.1	86-126		0.792	30	
tert-Butyl alcohol (TBA)	57		"	50.0		114	70-130		9.63	30	
tert-Butylbenzene	49		"	50.0		97.7	80-127		0.470	30	
Tetrachloroethylene	52		"	50.0		104	80-129		0.0385	30	
Toluene	47		"	50.0		93.0	85-121		3.30	30	
trans-1,2-Dichloroethylene	47		"	50.0		94.2	72-132		2.86	30	
trans-1,3-Dichloropropylene	43		"	50.0		85.6	78-132		7.86	30	
Trichloroethylene	48		"	50.0		95.8	84-123		0.666	30	
Trichlorofluoromethane	61		"	50.0		123	62-140		1.20	30	
Vinyl Chloride	57		"	50.0		114	52-130		1.43	30	
Surrogate: 1,2-Dichloroethane-d4	*50.1*		*"*	*50.0*		*100*	*77-125*				
Surrogate: p-Bromofluorobenzene	*50.9*		*"*	*50.0*		*102*	*76-130*				
Surrogate: Toluene-d8	*48.2*		*"*	*50.0*		*96.4*	*85-120*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

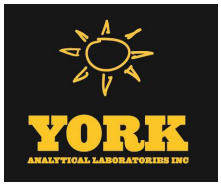
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50879 - EPA 3550C											
Blank (BA50879-BLK1)											
Prepared & Analyzed: 01/21/2015											
Acenaphthene	ND	0.0417	mg/kg wet								
Acenaphthylene	ND	0.0417	"								
Acetophenone	ND	0.0417	"								
Aniline	ND	0.167	"								
Anthracene	ND	0.0417	"								
Atrazine	ND	0.0417	"								
Benzaldehyde	ND	0.0417	"								
Benzidine	ND	0.167	"								
Benzo(a)anthracene	ND	0.0417	"								
Benzo(a)pyrene	ND	0.0417	"								
Benzo(b)fluoranthene	ND	0.0417	"								
Benzo(g,h,i)perylene	ND	0.0417	"								
Benzoic acid	ND	0.0417	"								
Benzo(k)fluoranthene	ND	0.0417	"								
Benzyl alcohol	ND	0.0417	"								
Benzyl butyl phthalate	ND	0.0417	"								
1,1'-Biphenyl	ND	0.0417	"								
4-Bromophenyl phenyl ether	ND	0.0417	"								
Caprolactam	ND	0.0833	"								
Carbazole	ND	0.0417	"								
4-Chloro-3-methylphenol	ND	0.0417	"								
4-Chloroaniline	ND	0.0417	"								
Bis(2-chloroethoxy)methane	ND	0.0417	"								
Bis(2-chloroethyl)ether	ND	0.0417	"								
Bis(2-chloroisopropyl)ether	ND	0.0417	"								
2-Chloronaphthalene	ND	0.0417	"								
2-Chlorophenol	ND	0.0417	"								
4-Chlorophenyl phenyl ether	ND	0.0417	"								
Chrysene	ND	0.0417	"								
Dibenzo(a,h)anthracene	ND	0.0417	"								
Dibenzofuran	ND	0.0417	"								
Di-n-butyl phthalate	ND	0.0417	"								
1,2-Dichlorobenzene	ND	0.0417	"								
1,3-Dichlorobenzene	ND	0.0417	"								
1,4-Dichlorobenzene	ND	0.0417	"								
3,3'-Dichlorobenzidine	ND	0.0417	"								
2,4-Dichlorophenol	ND	0.0417	"								
Diethyl phthalate	ND	0.0417	"								
2,4-Dimethylphenol	ND	0.0417	"								
Dimethyl phthalate	ND	0.0417	"								
4,6-Dinitro-2-methylphenol	ND	0.0833	"								
2,4-Dinitrophenol	ND	0.0833	"								
2,4-Dinitrotoluene	ND	0.0417	"								
2,6-Dinitrotoluene	ND	0.0417	"								
Di-n-octyl phthalate	ND	0.0417	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"								
Bis(2-ethylhexyl)phthalate	ND	0.0417	"								
Fluoranthene	ND	0.0417	"								
Fluorene	ND	0.0417	"								
Hexachlorobenzene	ND	0.0417	"								
Hexachlorobutadiene	ND	0.0417	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50879 - EPA 3550C											
Blank (BA50879-BLK1)											Prepared & Analyzed: 01/21/2015
Hexachlorocyclopentadiene	ND	0.0417	mg/kg wet								
Hexachloroethane	ND	0.0417	"								
Indeno(1,2,3-cd)pyrene	ND	0.0417	"								
Isophorone	ND	0.0417	"								
2-Methylnaphthalene	ND	0.0417	"								
2-Methylphenol	ND	0.0417	"								
3- & 4-Methylphenols	ND	0.0417	"								
Naphthalene	ND	0.0417	"								
4-Nitroaniline	ND	0.0833	"								
2-Nitroaniline	ND	0.0833	"								
3-Nitroaniline	ND	0.0833	"								
Nitrobenzene	ND	0.0417	"								
2-Nitrophenol	ND	0.0417	"								
4-Nitrophenol	ND	0.0833	"								
N-nitroso-di-n-propylamine	ND	0.0417	"								
N-Nitrosodimethylamine	ND	0.0417	"								
N-Nitrosodiphenylamine	ND	0.0417	"								
Pentachlorophenol	ND	0.0417	"								
Phenanthrene	ND	0.0417	"								
Phenol	ND	0.0417	"								
Pyrene	ND	0.0417	"								
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"								
2,3,4,6-Tetrachlorophenol	ND	0.0833	"								
1,2,4-Trichlorobenzene	ND	0.0417	"								
2,4,6-Trichlorophenol	ND	0.0417	"								
2,4,5-Trichlorophenol	ND	0.0417	"								
Surrogate: 2-Fluorophenol	*1.35*		"	*2.50*		*54.0*	*10-99*				
Surrogate: Phenol-d5	*1.51*		"	*2.51*		*60.3*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.991*		"	*1.67*		*59.5*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.881*		"	*1.67*		*52.6*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.72*		"	*2.50*		*68.8*	*10-106*				
Surrogate: Terphenyl-d14	*0.779*		"	*1.67*		*46.8*	*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50879 - EPA 3550C											
LCS (BA50879-BS1)								Prepared & Analyzed: 01/21/2015			
Acenaphthene	1.10	0.0417	mg/kg wet	1.67		65.7	17-124				
Acenaphthylene	1.01	0.0417	"	1.67		60.3	16-124				
Acetophenone	0.799	0.0417	"	1.67		47.9	28-105				
Aniline	1.06	0.167	"	1.67		63.6	10-111				
Anthracene	0.953	0.0417	"	1.67		57.2	24-124				
Atrazine	0.793	0.0417	"	1.67		47.6	22-120				
Benzaldehyde	0.699	0.0417	"	1.67		42.0	21-100				
Benzo(a)anthracene	1.22	0.0417	"	1.67		73.1	25-134				
Benzo(a)pyrene	1.69	0.0417	"	1.67		101	29-144				
Benzo(b)fluoranthene	1.36	0.0417	"	1.67		81.5	20-151				
Benzo(g,h,i)perylene	1.50	0.0417	"	1.67		89.9	10-153				
Benzoic acid	0.983	0.0417	"	1.67		59.0	10-116				
Benzo(k)fluoranthene	1.66	0.0417	"	1.67		99.6	10-148				
Benzyl alcohol	1.16	0.0417	"	1.67		69.4	17-128				
Benzyl butyl phthalate	1.23	0.0417	"	1.67		73.6	10-132				
1,1'-Biphenyl	0.770	0.0417	"	1.67		46.2	22-103				
4-Bromophenyl phenyl ether	0.951	0.0417	"	1.67		57.0	30-138				
Caprolactam	1.07	0.0833	"	1.67		64.2	10-123				
Carbazole	1.12	0.0417	"	1.67		67.5	31-120				
4-Chloro-3-methylphenol	1.16	0.0417	"	1.67		69.4	16-138				
4-Chloroaniline	0.763	0.0417	"	1.67		45.8	10-117				
Bis(2-chloroethoxy)methane	1.17	0.0417	"	1.67		70.4	10-129				
Bis(2-chloroethyl)ether	1.07	0.0417	"	1.67		64.4	14-125				
Bis(2-chloroisopropyl)ether	1.19	0.0417	"	1.67		71.4	14-122				
2-Chloronaphthalene	1.09	0.0417	"	1.67		65.2	22-115				
2-Chlorophenol	1.03	0.0417	"	1.67		61.9	25-121				
4-Chlorophenyl phenyl ether	1.09	0.0417	"	1.67		65.3	18-132				
Chrysene	1.32	0.0417	"	1.67		79.4	24-116				
Dibenzo(a,h)anthracene	1.39	0.0417	"	1.67		83.2	17-147				
Dibenzofuran	0.987	0.0417	"	1.67		59.2	23-123				
Di-n-butyl phthalate	1.01	0.0417	"	1.67		60.6	19-123				
1,2-Dichlorobenzene	0.958	0.0417	"	1.67		57.5	26-113				
1,3-Dichlorobenzene	0.966	0.0417	"	1.67		57.9	32-113				
1,4-Dichlorobenzene	0.920	0.0417	"	1.67		55.2	28-111				
3,3'-Dichlorobenzidine	1.50	0.0417	"	1.67		90.3	10-147				
2,4-Dichlorophenol	0.939	0.0417	"	1.67		56.4	23-133				
Diethyl phthalate	1.20	0.0417	"	1.67		71.7	23-122				
2,4-Dimethylphenol	1.01	0.0417	"	1.67		60.8	15-131				
Dimethyl phthalate	1.25	0.0417	"	1.67		75.2	28-127				
4,6-Dinitro-2-methylphenol	1.25	0.0833	"	1.67		75.3	10-149				
2,4-Dinitrophenol	1.99	0.0833	"	1.67		120	10-149				
2,4-Dinitrotoluene	1.40	0.0417	"	1.67		83.8	30-123				
2,6-Dinitrotoluene	1.17	0.0417	"	1.67		70.1	30-125				
Di-n-octyl phthalate	1.32	0.0417	"	1.67		79.4	10-132				
1,2-Diphenylhydrazine (as Azobenzene)	1.10	0.0417	"	1.67		65.8	10-140				
Bis(2-ethylhexyl)phthalate	1.19	0.0417	"	1.67		71.3	10-141				
Fluoranthene	1.05	0.0417	"	1.67		62.9	36-125				
Fluorene	1.07	0.0417	"	1.67		64.2	16-130				
Hexachlorobenzene	0.917	0.0417	"	1.67		55.0	10-129				
Hexachlorobutadiene	0.927	0.0417	"	1.67		55.6	22-153				
Hexachlorocyclopentadiene	0.981	0.0417	"	1.67		58.9	10-134				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50879 - EPA 3550C											
LCS (BA50879-BS1)								Prepared & Analyzed: 01/21/2015			
Hexachloroethane	0.955	0.0417	mg/kg wet	1.67		57.3	20-112				
Indeno(1,2,3-cd)pyrene	1.41	0.0417	"	1.67		84.5	10-155				
Isophorone	1.11	0.0417	"	1.67		66.5	14-131				
2-Methylnaphthalene	0.882	0.0417	"	1.67		52.9	16-127				
2-Methylphenol	0.993	0.0417	"	1.67		59.6	10-146				
3- & 4-Methylphenols	1.04	0.0417	"	1.67		62.7	20-109				
Naphthalene	0.922	0.0417	"	1.67		55.3	20-121				
4-Nitroaniline	1.46	0.0833	"	1.67		87.7	14-125				
2-Nitroaniline	1.28	0.0833	"	1.67		77.1	24-126				
3-Nitroaniline	0.899	0.0833	"	1.67		54.0	23-123				
Nitrobenzene	1.04	0.0417	"	1.67		62.4	20-121				
2-Nitrophenol	0.935	0.0417	"	1.67		56.1	17-129				
4-Nitrophenol	1.55	0.0833	"	1.67		93.1	10-136				
N-nitroso-di-n-propylamine	1.22	0.0417	"	1.67		73.3	21-119				
N-Nitrosodimethylamine	1.02	0.0417	"	1.67		61.0	10-124				
N-Nitrosodiphenylamine	0.989	0.0417	"	1.67		59.3	10-163				
Pentachlorophenol	1.36	0.0417	"	1.67		81.8	10-143				
Phenanthrene	1.03	0.0417	"	1.67		61.9	24-123				
Phenol	0.964	0.0417	"	1.67		57.8	15-123				
Pyrene	1.24	0.0417	"	1.67		74.4	24-132				
1,2,4,5-Tetrachlorobenzene	1.05	0.0833	"	1.67		62.8	10-144				
2,3,4,6-Tetrachlorophenol	1.86	0.0833	"	1.67		111	30-130				
1,2,4-Trichlorobenzene	0.910	0.0417	"	1.67		54.6	23-130				
2,4,6-Trichlorophenol	1.13	0.0417	"	1.67		67.7	27-122				
2,4,5-Trichlorophenol	1.20	0.0417	"	1.67		72.0	14-138				
Surrogate: 2-Fluorophenol	*1.56*		"	*2.50*		*62.3*	*10-99*				
Surrogate: Phenol-d5	*1.59*		"	*2.51*		*63.3*	*10-108*				
Surrogate: Nitrobenzene-d5	*1.08*		"	*1.67*		*64.6*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.968*		"	*1.67*		*57.8*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.76*		"	*2.50*		*70.4*	*30-130*				
Surrogate: Terphenyl-d14	*1.16*		"	*1.67*		*69.9*	*10-123*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BA50879 - EPA 3550C

LCS Dup (BA50879-BSD1) Prepared & Analyzed: 01/21/2015

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Acenaphthene	1.02	0.0417	mg/kg wet	1.67		61.4	17-124		6.80	30	
Acenaphthylene	0.965	0.0417	"	1.67		57.9	16-124		4.16	30	
Acetophenone	0.794	0.0417	"	1.67		47.6	28-105		0.586	30	
Aniline	0.753	0.167	"	1.67		45.2	10-111		33.9	30	Non-dir.
Anthracene	0.863	0.0417	"	1.67		51.8	24-124		9.88	30	
Atrazine	0.747	0.0417	"	1.67		44.8	22-120		6.06	30	
Benzaldehyde	0.699	0.0417	"	1.67		41.9	21-100		0.0477	30	
Benzo(a)anthracene	1.05	0.0417	"	1.67		62.8	25-134		15.2	30	
Benzo(a)pyrene	1.43	0.0417	"	1.67		85.9	29-144		16.5	30	
Benzo(b)fluoranthene	1.30	0.0417	"	1.67		78.1	20-151		4.23	30	
Benzo(g,h,i)perylene	1.37	0.0417	"	1.67		82.1	10-153		9.02	30	
Benzoic acid	1.11	0.0417	"	1.67		66.8	10-116		12.4	30	
Benzo(k)fluoranthene	1.26	0.0417	"	1.67		75.6	10-148		27.4	30	
Benzyl alcohol	1.01	0.0417	"	1.67		60.5	17-128		13.7	30	
Benzyl butyl phthalate	1.05	0.0417	"	1.67		63.0	10-132		15.5	30	
1,1'-Biphenyl	0.820	0.0417	"	1.67		49.2	22-103		6.25	30	
4-Bromophenyl phenyl ether	0.799	0.0417	"	1.67		47.9	30-138		17.3	30	
Caprolactam	0.100	0.0833	"	1.67		6.00	10-123	Low Bias	166	30	Non-dir.
Carbazole	1.01	0.0417	"	1.67		60.5	31-120		10.9	30	
4-Chloro-3-methylphenol	1.05	0.0417	"	1.67		62.9	16-138		9.85	30	
4-Chloroaniline	0.509	0.0417	"	1.67		30.5	10-117		39.9	30	Non-dir.
Bis(2-chloroethoxy)methane	1.04	0.0417	"	1.67		62.6	10-129		11.7	30	
Bis(2-chloroethyl)ether	0.952	0.0417	"	1.67		57.1	14-125		12.0	30	
Bis(2-chloroisopropyl)ether	1.06	0.0417	"	1.67		63.7	14-122		11.5	30	
2-Chloronaphthalene	1.02	0.0417	"	1.67		61.1	22-115		6.56	30	
2-Chlorophenol	0.906	0.0417	"	1.67		54.4	25-121		13.0	30	
4-Chlorophenyl phenyl ether	1.04	0.0417	"	1.67		62.3	18-132		4.58	30	
Chrysene	1.11	0.0417	"	1.67		66.6	24-116		17.6	30	
Dibenzo(a,h)anthracene	1.29	0.0417	"	1.67		77.6	17-147		6.97	30	
Dibenzofuran	0.893	0.0417	"	1.67		53.6	23-123		10.0	30	
Di-n-butyl phthalate	0.896	0.0417	"	1.67		53.8	19-123		11.9	30	
1,2-Dichlorobenzene	0.829	0.0417	"	1.67		49.7	26-113		14.4	30	
1,3-Dichlorobenzene	0.867	0.0417	"	1.67		52.0	32-113		10.7	30	
1,4-Dichlorobenzene	0.797	0.0417	"	1.67		47.8	28-111		14.3	30	
3,3'-Dichlorobenzidine	1.27	0.0417	"	1.67		76.4	10-147		16.7	30	
2,4-Dichlorophenol	0.866	0.0417	"	1.67		51.9	23-133		8.16	30	
Diethyl phthalate	1.14	0.0417	"	1.67		68.4	23-122		4.71	30	
2,4-Dimethylphenol	0.915	0.0417	"	1.67		54.9	15-131		10.1	30	
Dimethyl phthalate	1.17	0.0417	"	1.67		70.2	28-127		6.90	30	
4,6-Dinitro-2-methylphenol	1.14	0.0833	"	1.67		68.1	10-149		10.0	30	
2,4-Dinitrophenol	1.86	0.0833	"	1.67		112	10-149		6.72	30	
2,4-Dinitrotoluene	1.29	0.0417	"	1.67		77.4	30-123		8.02	30	
2,6-Dinitrotoluene	1.13	0.0417	"	1.67		67.6	30-125		3.63	30	
Di-n-octyl phthalate	1.14	0.0417	"	1.67		68.6	10-132		14.6	30	
1,2-Diphenylhydrazine (as Azobenzene)	1.01	0.0417	"	1.67		60.8	10-140		7.89	30	
Bis(2-ethylhexyl)phthalate	1.07	0.0417	"	1.67		64.2	10-141		10.6	30	
Fluoranthene	0.935	0.0417	"	1.67		56.1	36-125		11.5	30	
Fluorene	1.02	0.0417	"	1.67		61.4	16-130		4.43	30	
Hexachlorobenzene	0.785	0.0417	"	1.67		47.1	10-129		15.6	30	
Hexachlorobutadiene	0.844	0.0417	"	1.67		50.6	22-153		9.37	30	
Hexachlorocyclopentadiene	0.944	0.0417	"	1.67		56.6	10-134		3.91	30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50879 - EPA 3550C											
LCS Dup (BA50879-BSD1)								Prepared & Analyzed: 01/21/2015			
Hexachloroethane	0.855	0.0417	mg/kg wet	1.67		51.3	20-112		11.0	30	
Indeno(1,2,3-cd)pyrene	1.29	0.0417	"	1.67		77.3	10-155		8.85	30	
Isophorone	0.970	0.0417	"	1.67		58.2	14-131		13.3	30	
2-Methylnaphthalene	0.797	0.0417	"	1.67		47.8	16-127		10.1	30	
2-Methylphenol	0.895	0.0417	"	1.67		53.7	10-146		10.4	30	
3- & 4-Methylphenols	0.932	0.0417	"	1.67		55.9	20-109		11.4	30	
Naphthalene	0.828	0.0417	"	1.67		49.7	20-121		10.7	30	
4-Nitroaniline	1.28	0.0833	"	1.67		77.1	14-125		12.9	30	
2-Nitroaniline	1.23	0.0833	"	1.67		73.6	24-126		4.59	30	
3-Nitroaniline	0.730	0.0833	"	1.67		43.8	23-123		20.8	30	
Nitrobenzene	0.908	0.0417	"	1.67		54.5	20-121		13.5	30	
2-Nitrophenol	0.837	0.0417	"	1.67		50.2	17-129		11.1	30	
4-Nitrophenol	1.37	0.0833	"	1.67		82.2	10-136		12.5	30	
N-nitroso-di-n-propylamine	1.06	0.0417	"	1.67		63.8	21-119		13.9	30	
N-Nitrosodimethylamine	0.839	0.0417	"	1.67		50.4	10-124		19.2	30	
N-Nitrosodiphenylamine	0.909	0.0417	"	1.67		54.5	10-163		8.43	30	
Pentachlorophenol	1.26	0.0417	"	1.67		75.5	10-143		8.01	30	
Phenanthrene	0.942	0.0417	"	1.67		56.5	24-123		9.05	30	
Phenol	0.832	0.0417	"	1.67		49.9	15-123		14.7	30	
Pyrene	1.09	0.0417	"	1.67		65.3	24-132		13.0	30	
1,2,4,5-Tetrachlorobenzene	0.983	0.0833	"	1.67		59.0	10-144		6.30	30	
2,3,4,6-Tetrachlorophenol	1.92	0.0833	"	1.67		115	30-130		3.27	30	
1,2,4-Trichlorobenzene	0.804	0.0417	"	1.67		48.3	23-130		12.3	30	
2,4,6-Trichlorophenol	1.10	0.0417	"	1.67		65.9	27-122		2.66	30	
2,4,5-Trichlorophenol	1.15	0.0417	"	1.67		69.0	14-138		4.31	30	
Surrogate: 2-Fluorophenol	*1.67*		"	*2.50*		*66.9*	*10-99*				
Surrogate: Phenol-d5	*1.77*		"	*2.51*		*70.6*	*10-108*				
Surrogate: Nitrobenzene-d5	*1.23*		"	*1.67*		*73.9*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*1.12*		"	*1.67*		*67.1*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*2.02*		"	*2.50*		*80.9*	*30-130*				
Surrogate: Terphenyl-d14	*1.26*		"	*1.67*		*75.4*	*10-123*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50848 - EPA 3550C											
Blank (BA50848-BLK1)											Prepared: 01/20/2015 Analyzed: 01/21/2015
4,4'-DDD	ND	0.000330	mg/kg wet								
4,4'-DDE	ND	0.000330	"								
4,4'-DDT	ND	0.000330	"								
Aldrin	ND	0.000330	"								
alpha-BHC	ND	0.000330	"								
beta-BHC	ND	0.000330	"								
Chlordane, total	ND	0.0132	"								
gamma-Chlordane	ND	0.000330	"								
delta-BHC	ND	0.000330	"								
Dieldrin	ND	0.000330	"								
Endosulfan I	ND	0.000330	"								
Endosulfan II	ND	0.000330	"								
Endosulfan sulfate	ND	0.000330	"								
Endrin	ND	0.000330	"								
Endrin aldehyde	ND	0.000330	"								
Endrin ketone	ND	0.000330	"								
gamma-BHC (Lindane)	ND	0.000330	"								
Heptachlor	ND	0.000330	"								
Heptachlor epoxide	ND	0.000330	"								
alpha-Chlordane	ND	0.000330	"								
Methoxychlor	ND	0.00165	"								
Toxaphene	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0441*		*"*	*0.0677*		*65.2*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0480*		*"*	*0.0670*		*71.7*	*30-140*				
LCS (BA50848-BS1)											Prepared: 01/20/2015 Analyzed: 01/21/2015
4,4'-DDD	0.0237	0.000330	mg/kg wet	0.0333		71.0	40-140				
4,4'-DDE	0.0236	0.000330	"	0.0333		70.8	40-140				
4,4'-DDT	0.0241	0.000330	"	0.0333		72.4	40-140				
Aldrin	0.0230	0.000330	"	0.0333		69.0	40-140				
alpha-BHC	0.0241	0.000330	"	0.0333		72.4	40-140				
beta-BHC	0.0237	0.000330	"	0.0333		71.2	40-140				
gamma-Chlordane	0.0221	0.000330	"	0.0333		66.4	40-140				
delta-BHC	0.0240	0.000330	"	0.0333		72.1	40-140				
Dieldrin	0.0225	0.000330	"	0.0333		67.6	40-140				
Endosulfan I	0.0234	0.000330	"	0.0333		70.1	40-140				
Endosulfan II	0.0229	0.000330	"	0.0333		68.8	40-140				
Endosulfan sulfate	0.0228	0.000330	"	0.0333		68.5	40-140				
Endrin	0.0237	0.000330	"	0.0333		71.0	40-140				
Endrin aldehyde	0.0177	0.000330	"	0.0333		53.0	40-140				
Endrin ketone	0.0228	0.000330	"	0.0333		68.4	40-140				
gamma-BHC (Lindane)	0.0232	0.000330	"	0.0333		69.6	40-140				
Heptachlor	0.0206	0.000330	"	0.0333		61.7	40-140				
Heptachlor epoxide	0.0211	0.000330	"	0.0333		63.3	40-140				
alpha-Chlordane	0.0224	0.000330	"	0.0333		67.1	40-140				
Methoxychlor	0.0229	0.00165	"	0.0333		68.6	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0455*		*"*	*0.0677*		*67.3*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0477*		*"*	*0.0670*		*71.2*	*30-140*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50848 - EPA 3550C											
LCS Dup (BA50848-BSD1)									Prepared: 01/20/2015 Analyzed: 01/21/2015		
4,4'-DDD	0.0224	0.000330	mg/kg wet	0.0333		67.3	40-140		5.32	30	
4,4'-DDE	0.0223	0.000330	"	0.0333		66.9	40-140		5.61	30	
4,4'-DDT	0.0229	0.000330	"	0.0333		68.7	40-140		5.25	30	
Aldrin	0.0216	0.000330	"	0.0333		64.9	40-140		6.13	30	
alpha-BHC	0.0226	0.000330	"	0.0333		67.7	40-140		6.69	30	
beta-BHC	0.0223	0.000330	"	0.0333		66.9	40-140		6.17	30	
gamma-Chlordane	0.0209	0.000330	"	0.0333		62.6	40-140		5.82	30	
delta-BHC	0.0229	0.000330	"	0.0333		68.6	40-140		4.89	30	
Dieldrin	0.0213	0.000330	"	0.0333		63.8	40-140		5.81	30	
Endosulfan I	0.0220	0.000330	"	0.0333		66.0	40-140		6.01	30	
Endosulfan II	0.0218	0.000330	"	0.0333		65.4	40-140		5.05	30	
Endosulfan sulfate	0.0218	0.000330	"	0.0333		65.3	40-140		4.83	30	
Endrin	0.0225	0.000330	"	0.0333		67.6	40-140		4.96	30	
Endrin aldehyde	0.0169	0.000330	"	0.0333		50.7	40-140		4.48	30	
Endrin ketone	0.0218	0.000330	"	0.0333		65.4	40-140		4.57	30	
gamma-BHC (Lindane)	0.0217	0.000330	"	0.0333		65.2	40-140		6.53	30	
Heptachlor	0.0194	0.000330	"	0.0333		58.1	40-140		5.97	30	
Heptachlor epoxide	0.0199	0.000330	"	0.0333		59.7	40-140		5.85	30	
alpha-Chlordane	0.0210	0.000330	"	0.0333		63.1	40-140		6.04	30	
Methoxychlor	0.0218	0.00165	"	0.0333		65.5	40-140		4.53	30	
Surrogate: Tetrachloro-m-xylene	*0.0426*		*"*	*0.0677*		*63.0*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0457*		*"*	*0.0670*		*68.2*	*30-140*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50848 - EPA 3550C											
Blank (BA50848-BLK1)									Prepared: 01/20/2015 Analyzed: 01/21/2015		
Aroclor 1016	ND	0.0167	mg/kg wet								
Aroclor 1221	ND	0.0167	"								
Aroclor 1232	ND	0.0167	"								
Aroclor 1242	ND	0.0167	"								
Aroclor 1248	ND	0.0167	"								
Aroclor 1254	ND	0.0167	"								
Aroclor 1260	ND	0.0167	"								
Total PCBs	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0447*		*"*	*0.0677*		*66.0*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0477*		*"*	*0.0670*		*71.1*	*30-140*				
LCS (BA50848-BS2)									Prepared: 01/20/2015 Analyzed: 01/21/2015		
Aroclor 1016	0.241	0.0167	mg/kg wet	0.333		72.2	40-130				
Aroclor 1260	0.251	0.0167	"	0.333		75.3	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0547*		*"*	*0.0677*		*80.8*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0440*		*"*	*0.0670*		*65.7*	*30-140*				
LCS Dup (BA50848-BSD2)									Prepared: 01/20/2015 Analyzed: 01/21/2015		
Aroclor 1016	0.264	0.0167	mg/kg wet	0.333		79.1	40-130		9.04	25	
Aroclor 1260	0.255	0.0167	"	0.333		76.4	40-130		1.53	25	
Surrogate: Tetrachloro-m-xylene	*0.0480*		*"*	*0.0677*		*70.9*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0427*		*"*	*0.0670*		*63.7*	*30-140*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50847 - EPA 3050B											
Blank (BA50847-BLK1)											Prepared & Analyzed: 01/20/2015
Aluminum	ND	1.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.300	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.00	"								
Reference (BA50847-SRM1)											Prepared & Analyzed: 01/20/2015
Aluminum	7730	1.00	mg/kg wet	8740		88.5	41.6-158				
Antimony	132	0.500	"	108		122	23-255				
Arsenic	144	1.00	"	151		95.7	70.9-130				
Barium	269	1.00	"	262		103	73.7-126				
Beryllium	129	0.100	"	133		96.8	75.1-125				
Cadmium	141	0.300	"	152		93.0	73-126				
Calcium	6510	5.00	"	6400		102	73.9-126				
Chromium	110	0.500	"	117		94.1	69.7-130				
Cobalt	70.2	0.500	"	68.7		102	74.4-126				
Copper	69.4	0.500	"	68.6		101	73.2-129				
Iron	12300	2.00	"	12300		99.8	30.5-170				
Lead	234	0.300	"	254		92.3	75.6-125				
Magnesium	3410	5.00	"	3600		94.7	68.3-132				
Manganese	554	0.500	"	563		98.4	77.4-123				
Nickel	320	0.500	"	315		102	74.3-127				
Potassium	2880	5.00	"	3040		94.6	62.5-137				
Selenium	158	1.00	"	162		97.5	67.3-132				
Silver	40.1	0.500	"	44.3		90.5	66.4-124				
Sodium	707	10.0	"	746		94.8	56.8-143				
Thallium	242	1.00	"	259		93.3	69.5-131				
Vanadium	112	1.00	"	116		96.2	67.5-132				
Zinc	289	1.00	"	306		94.4	71.9-133				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50896 - EPA 7473 soil											
Blank (BA50896-BLK1)									Prepared & Analyzed: 01/21/2015		
Mercury	ND	0.0300	mg/kg wet								
Reference (BA50896-SRM1)									Prepared & Analyzed: 01/21/2015		
Mercury	5.4342		mg/kg	5.76		94.3	71.2-129				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50923 - EPA SW846-3060											
Blank (BA50923-BLK1)									Prepared: 01/21/2015 Analyzed: 01/22/2015		
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Reference (BA50923-SRM1)									Prepared: 01/21/2015 Analyzed: 01/22/2015		
Chromium, Hexavalent	40.0		mg/L	59.8		66.9	24.7-176				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15A0560-01	EB113_0-2	Encore Sampler
15A0560-02	EB113_10-12	Encore Sampler

Notes and Definitions

QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15A0560

YOUR Information

Company: LANGAN
Address: 360 W 31ST ST 8TH FLR NY NY
Phone No.
Contact Person: P. DIGGINS
E-Mail Address: PDIGGINS@LANGAN.COM

Report To:

Company: SAME
Address:
Phone No.
Attention:
E-Mail Address:

Invoice To:

Company: SAME
Address:
Phone No.
Attention:
E-Mail Address:

YOUR Project ID

170275404

Purchase Order No.

Samples from: CT ___ NY ___ NJ ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☒

Report Type

- Summary Report
- Summary w/ QA Summary ☒
- CT RCP Package
- CTRCP DQA/DUE Pkg
- NY ASP A Package
- NY ASP B Package
- NJDEP Red. Deliv.

Electronic Data Deliverables (EDD)

- Simple Excel
- NYSDEC EQuIS
- EQuIS (std)
- EZ-EDD (EQuIS)
- NJDEP SRP HazSite EDD
- GIS/KEY (std)
- Other
- **York Regulatory Comparison**
- **Excel Spreadsheet**

Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

B. ANG

Name (printed)

Matrix Codes

S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EB113_0-2	1/19/15 13:30	S	TCL VOCs + SVOCs, PEST, PCB, TAL METALS	
EB113_10-12	1/19 14:00	S	TCL VOCs + SVOCs, PEST, PCB, TAL METALS	

Comments

Preservation
Check those Applicable

Special Instructions
Field Filtered ☐
Lab to Filter ☐

4°C ___ Frozen ___ HCl ___ MeOH ___ HNO_3 ___ H_2SO_4 ___ NaOH ___
ZnAc ___ Ascorbic Acid ___ Other ___

Samples Relinquished By — Date/Time: 1/19/15 15:50
Samples Relinquished By — Date/Time:
Samples Received By — Date/Time: 1/19/15 15:50
Samples Received in LAB by — Date/Time: 1/19/15 1850

Temperature on Receipt 3.5 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 01/22/2015
Client Project ID: 170275401
York Project (SDG) No.: 15A0601

Report Date: 01/22/2015
Client Project ID: 170275401
York Project (SDG) No.: 15A0601

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 20, 2015 and listed below. The project was identified as your project: **170275401**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15A0601-01	MW100_012015	Water	01/20/2015	01/20/2015

General Notes for York Project (SDG) No.: 15A0601

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 01/22/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: MW100_012015 **York Sample ID:** 15A0601-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0601	170275401	Water	January 20, 2015 11:00 am	01/20/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
95-63-6	**1,2,4-Trimethylbenzene**	**0.59**		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
67-64-1	**Acetone**	**6.6**		ug/L	1.0	2.0	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
75-15-0	**Carbon disulfide**	**2.6**		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS

Sample Information

Client Sample ID: MW100_012015 **York Sample ID:** 15A0601-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0601	170275401	Water	January 20, 2015 11:00 am	01/20/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
99-87-6	**p-Isopropyltoluene**	**4.5**		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/21/2015 07:57	01/21/2015 16:51	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*103 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*101 %*	*79-122*

Sample Information

Client Sample ID: MW100_012015 **York Sample ID:** 15A0601-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0601	170275401	Water	January 20, 2015 11:00 am	01/20/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*97.7 %*			*81-117*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.111**		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
208-96-8	Acenaphthylene	ND		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
98-86-2	Acetophenone	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
62-53-3	Aniline	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
120-12-7	Anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
1912-24-9	Atrazine	ND		ug/L	0.556	0.556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
100-52-7	Benzaldehyde	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
92-87-5	Benzidine	ND		ug/L	11.1	22.2	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
65-85-0	Benzoic acid	ND		ug/L	27.8	55.6	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
100-51-6	Benzyl alcohol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
92-52-4	1,1'-Biphenyl	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
105-60-2	Caprolactam	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
86-74-8	Carbazole	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
218-01-9	Chrysene	ND		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH

Sample Information

Client Sample ID: MW100_012015 **York Sample ID:** 15A0601-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0601	170275401	Water	January 20, 2015 11:00 am	01/20/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	Dibenzofuran	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.556	0.556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
206-44-0	Fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
86-73-7	**Fluorene**	**0.0667**		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
118-74-1	Hexachlorobenzene	ND		ug/L	0.0222	0.0222	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
87-68-3	Hexachlorobutadiene	ND		ug/L	0.556	0.556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
67-72-1	Hexachloroethane	ND		ug/L	0.556	0.556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
78-59-1	Isophorone	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
95-48-7	2-Methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
91-20-3	**Naphthalene**	**3.26**		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
99-09-2	3-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
98-95-3	Nitrobenzene	ND		ug/L	0.278	0.278	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH

Sample Information

Client Sample ID: MW100_012015 **York Sample ID:** 15A0601-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0601	170275401	Water	January 20, 2015 11:00 am	01/20/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.556	0.556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.278	0.278	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
85-01-8	Phenanthrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
108-95-2	Phenol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
129-00-0	Pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D	01/21/2015 05:14	01/21/2015 14:53	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D	01/21/2015 05:14	01/21/2015 21:51	KH

	Surrogate Recoveries	Result		Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*48.0 %*	S-08	*10-47*
4165-62-2	*Surrogate: Phenol-d5*	*34.2 %*		*10-37*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*66.5 %*		*10-109*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*59.0 %*		*10-97*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*55.6 %*		*10-112*
1718-51-0	*Surrogate: Terphenyl-d14*	*62.2 %*		*10-137*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
72-55-9	4,4'-DDE	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
50-29-3	4,4'-DDT	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
309-00-2	Aldrin	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
319-84-6	alpha-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
319-85-7	beta-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
57-74-9	Chlordane, total	ND		ug/L	0.0421	0.0421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
5103-74-2	gamma-Chlordane	ND		ug/L	0.0105	0.0105	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
319-86-8	delta-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
60-57-1	Dieldrin	ND		ug/L	0.00211	0.00211	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
959-98-8	Endosulfan I	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
33213-65-9	Endosulfan II	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW

Sample Information

Client Sample ID: MW100_012015 **York Sample ID:** 15A0601-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0601	170275401	Water	January 20, 2015 11:00 am	01/20/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-20-8	Endrin	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
7421-93-4	Endrin aldehyde	ND		ug/L	0.0105	0.0105	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
53494-70-5	Endrin ketone	ND		ug/L	0.0105	0.0105	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
76-44-8	Heptachlor	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
5103-71-9	alpha-Chlordane	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
72-43-5	Methoxychlor	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW
8001-35-2	Toxaphene	ND		ug/L	0.105	0.105	1	EPA 8081B	01/21/2015 10:37	01/22/2015 14:00	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*45.6 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*35.9 %*	*30-120*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/21/2015 10:37	01/21/2015 19:08	AMC
11104-28-2	Aroclor 1221	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/21/2015 10:37	01/21/2015 19:08	AMC
11141-16-5	Aroclor 1232	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/21/2015 10:37	01/21/2015 19:08	AMC
53469-21-9	Aroclor 1242	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/21/2015 10:37	01/21/2015 19:08	AMC
12672-29-6	Aroclor 1248	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/21/2015 10:37	01/21/2015 19:08	AMC
11097-69-1	Aroclor 1254	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/21/2015 10:37	01/21/2015 19:08	AMC
11096-82-5	Aroclor 1260	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/21/2015 10:37	01/21/2015 19:08	AMC
1336-36-3	* Total PCBs	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/21/2015 10:37	01/21/2015 19:08	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*59.6 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*41.3 %*	*30-120*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**226**		ug/L	10	10	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-39-3	**Barium**	**152**		ug/L	10	10	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW

Sample Information

Client Sample ID: MW100_012015 **York Sample ID:** 15A0601-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0601	170275401	Water	January 20, 2015 11:00 am	01/20/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-70-2	**Calcium**	**154000**		ug/L	50	50	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7439-89-6	**Iron**	**621**		ug/L	20	20	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7439-95-4	**Magnesium**	**23200**		ug/L	50	50	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7439-96-5	**Manganese**	**380**		ug/L	5	5	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-02-0	**Nickel**	**9**		ug/L	5	5	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-09-7	**Potassium**	**20600**		ug/L	50	50	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-23-5	**Sodium**	**198000**		ug/L	100	100	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW
7440-66-6	**Zinc**	**15**		ug/L	10	10	1	EPA 6010C	01/21/2015 08:56	01/21/2015 13:49	MW

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**25**		ug/L	10	10	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-39-3	**Barium**	**155**		ug/L	10	10	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-70-2	**Calcium**	**155000**		ug/L	50	50	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7439-89-6	**Iron**	**276**		ug/L	20	20	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7439-95-4	**Magnesium**	**22500**		ug/L	50	50	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7439-96-5	**Manganese**	**378**		ug/L	5	5	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-02-0	**Nickel**	**9**		ug/L	5	5	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW

Sample Information

Client Sample ID: MW100_012015 **York Sample ID:** 15A0601-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0601	170275401	Water	January 20, 2015 11:00 am	01/20/2015

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-09-7	**Potassium**	**21000**		ug/L	50	50	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-23-5	**Sodium**	**201000**		ug/L	100	100	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW
7440-66-6	**Zinc**	**12**		ug/L	10	10	1	EPA 6010C	01/21/2015 08:53	01/21/2015 19:30	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	01/21/2015 11:27	01/21/2015 15:49	AA

Mercury by 7473, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		ug/L	0.20	0.20	1	EPA 7473	01/21/2015 11:27	01/21/2015 15:49	AA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	10.0	10.0	1	EPA 7196A	01/21/2015 08:14	01/21/2015 08:57	SC

Chromium, Hexavalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		ug/L	6.00	10.0	1	EPA 7196A	01/21/2015 08:14	01/21/2015 08:57	SC

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	01/21/2015 08:58	01/21/2015 16:33	PAM

Chromium, Trivalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: MW100_012015 **York Sample ID:** 15A0601-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0601	170275401	Water	January 20, 2015 11:00 am	01/20/2015

Chromium, Trivalent-Dissolved

Log-in Notes:

Sample Notes:

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	01/22/2015 16:02	01/22/2015 16:04	SCA

Analytical Batch Summary

Batch ID: BA50873 **Preparation Method:** EPA 3510C **Prepared By:** KAT

YORK Sample ID	Client Sample ID	Preparation Date
15A0601-01	MW100_012015	01/21/15
BA50873-BLK1	Blank	01/21/15
BA50873-BS1	LCS	01/21/15
BA50873-BS2	LCS	01/21/15
BA50873-BSD1	LCS Dup	01/21/15

Batch ID: BA50884 **Preparation Method:** Analysis Preparation **Prepared By:** SC

YORK Sample ID	Client Sample ID	Preparation Date
15A0601-01	MW100_012015	01/21/15
BA50884-BLK1	Blank	01/21/15
BA50884-BS1	LCS	01/21/15

Batch ID: BA50887 **Preparation Method:** EPA 3010A **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0601-01	MW100_012015	01/21/15
BA50887-BLK1	Blank	01/21/15
BA50887-DUP1	Duplicate	01/21/15
BA50887-MS1	Matrix Spike	01/21/15
BA50887-SRM1	Reference	01/21/15
BA50887-SRM2	Reference	01/21/15

Batch ID: BA50888 **Preparation Method:** EPA 3010A **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0601-01	MW100_012015	01/21/15
BA50888-BLK1	Blank	01/21/15
BA50888-DUP1	Duplicate	01/21/15
BA50888-MS1	Matrix Spike	01/21/15
BA50888-SRM1	Reference	01/21/15
BA50888-SRM2	Reference	01/21/15

Batch ID: BA50889 **Preparation Method:** Analysis Preparation **Prepared By:** SC

YORK Sample ID	Client Sample ID	Preparation Date
15A0601-01	MW100_012015	01/21/15

Batch ID: BA50895 **Preparation Method:** EPA SW846-3510C Low Level **Prepared By:** KAT

YORK Sample ID	Client Sample ID	Preparation Date
15A0601-01	MW100_012015	01/21/15

15A0601-01	MW100_012015	01/21/15
BA50895-BLK1	Blank	01/21/15
BA50895-BLK1	Blank	01/21/15
BA50895-BS1	LCS	01/21/15
BA50895-BS2	LCS	01/21/15
BA50895-BSD1	LCS Dup	01/21/15
BA50895-BSD2	LCS Dup	01/21/15

Batch ID: BA50898 **Preparation Method:** EPA 7473 water **Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
15A0601-01	MW100_012015	01/21/15
BA50898-BLK1	Blank	01/21/15
BA50898-SRM1	Reference	01/21/15

Batch ID: BA50925 **Preparation Method:** EPA 5030B **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0601-01	MW100_012015	01/21/15
BA50925-BLK1	Blank	01/21/15
BA50925-BS1	LCS	01/21/15
BA50925-BSD1	LCS Dup	01/21/15

Batch ID: BA50997 **Preparation Method:** *** DEFAULT PREP *** **Prepared By:** SCA

YORK Sample ID	Client Sample ID	Preparation Date
15A0601-01	MW100_012015	01/22/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50925 - EPA 5030B											
Blank (BA50925-BLK1)											Prepared & Analyzed: 01/21/2015
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L								
1,1,1-Trichloroethane	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1-Dichloroethane	ND	0.50	"								
1,1-Dichloroethylene	ND	0.50	"								
Bromochloromethane	ND	0.50	"								
1,2,3-Trichloropropane	ND	0.50	"								
1,2,4-Trichlorobenzene	0.42	0.50	"								
1,2,4-Trimethylbenzene	ND	0.50	"								
1,2-Dibromo-3-chloropropane	ND	0.50	"								
1,2-Dibromoethane	ND	0.50	"								
1,2-Dichlorobenzene	ND	0.50	"								
1,2-Dichloroethane	ND	0.50	"								
1,2-Dichloropropane	ND	0.50	"								
1,3,5-Trimethylbenzene	ND	0.50	"								
1,3-Dichlorobenzene	ND	0.50	"								
1,4-Dichlorobenzene	ND	0.50	"								
1,4-Dioxane	ND	80	"								
Cyclohexane	ND	0.50	"								
2-Butanone	ND	0.50	"								
2-Hexanone	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.50	"								
Acetone	ND	2.0	"								
Acrolein	ND	0.50	"								
Acrylonitrile	ND	0.50	"								
Benzene	ND	0.50	"								
Bromodichloromethane	ND	0.50	"								
Bromoform	ND	0.50	"								
Bromomethane	ND	0.50	"								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Hexachlorobutadiene	0.24	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylene chloride	ND	2.0	"								
n-Butylbenzene	0.24	0.50	"								
n-Propylbenzene	ND	0.50	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50925 - EPA 5030B											
Blank (BA50925-BLK1)								Prepared & Analyzed: 01/21/2015			
o-Xylene	ND	0.50	ug/L								
1,2,3-Trichlorobenzene	0.52	0.50	"								
p- & m- Xylenes	ND	1.0	"								
p-Isopropyltoluene	ND	0.50	"								
sec-Butylbenzene	ND	0.50	"								
Styrene	ND	0.50	"								
tert-Butyl alcohol (TBA)	ND	1.0	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	*9.58*		*"*	*10.0*		*95.8*	*69-130*				
Surrogate: p-Bromofluorobenzene	*10.3*		*"*	*10.0*		*103*	*79-122*				
Surrogate: Toluene-d8	*10.2*		*"*	*10.0*		*102*	*81-117*				
LCS (BA50925-BS1)								Prepared & Analyzed: 01/21/2015			
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		104	82-126				
1,1,1-Trichloroethane	12		"	10.0		117	78-136				
1,1,2,2-Tetrachloroethane	9.6		"	10.0		96.1	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10		"	10.0		104	54-165				
1,1,2-Trichloroethane	9.7		"	10.0		97.2	82-123				
1,1-Dichloroethane	12		"	10.0		117	82-129				
1,1-Dichloroethylene	12		"	10.0		121	68-138				
Bromochloromethane	11		"	10.0		113	77-128				
1,2,3-Trichloropropane	10		"	10.0		99.9	77-128				
1,2,4-Trichlorobenzene	11		"	10.0		107	76-137				
1,2,4-Trimethylbenzene	11		"	10.0		109	82-132				
1,2-Dibromo-3-chloropropane	13		"	10.0		129	45-147				
1,2-Dibromoethane	10		"	10.0		99.8	83-124				
1,2-Dichlorobenzene	11		"	10.0		106	79-123				
1,2-Dichloroethane	11		"	10.0		109	73-132				
1,2-Dichloropropane	11		"	10.0		107	78-126				
1,3,5-Trimethylbenzene	11		"	10.0		109	80-131				
1,3-Dichlorobenzene	11		"	10.0		108	86-122				
1,4-Dichlorobenzene	11		"	10.0		107	85-124				
1,4-Dioxane	520		"	200		261	10-349				
Cyclohexane	11		"	10.0		115	63-149				
2-Butanone	12		"	10.0		116	49-152				
2-Hexanone	10		"	10.0		99.6	51-146				
4-Methyl-2-pentanone	10		"	10.0		104	57-145				
Acetone	7.8		"	10.0		77.7	14-150				
Acrolein	16		"	10.0		155	10-153	High Bias			
Acrylonitrile	11		"	10.0		107	51-150				
Benzene	11		"	10.0		111	85-126				
Bromodichloromethane	11		"	10.0		108	79-128				
Bromoform	11		"	10.0		109	78-133				
Bromomethane	10		"	10.0		103	43-168				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50925 - EPA 5030B											
LCS (BA50925-BS1)								Prepared & Analyzed: 01/21/2015			
Carbon disulfide	12		ug/L	10.0		125	68-146				
Carbon tetrachloride	12		"	10.0		119	77-141				
Chlorobenzene	11		"	10.0		106	88-120				
Chloroethane	9.6		"	10.0		95.7	65-136				
Chloroform	11		"	10.0		113	82-128				
Chloromethane	9.6		"	10.0		95.9	43-155				
cis-1,2-Dichloroethylene	12		"	10.0		117	83-129				
cis-1,3-Dichloropropylene	12		"	10.0		122	80-131				
Dibromochloromethane	11		"	10.0		108	80-130				
Dibromomethane	11		"	10.0		106	72-134				
Dichlorodifluoromethane	10		"	10.0		102	44-144				
Ethyl Benzene	11		"	10.0		108	80-131				
Methylcyclohexane	11		"	10.0		109	72-143				
Hexachlorobutadiene	12		"	10.0		117	67-146				
Isopropylbenzene	11		"	10.0		112	76-140				
Methyl acetate	13		"	10.0		134	51-139				
Methyl tert-butyl ether (MTBE)	10		"	10.0		104	76-135				
Methylene chloride	11		"	10.0		113	55-137				
n-Butylbenzene	12		"	10.0		115	79-132				
n-Propylbenzene	11		"	10.0		113	78-133				
o-Xylene	11		"	10.0		108	78-130				
1,2,3-Trichlorobenzene	11		"	10.0		106	76-136				
p- & m- Xylenes	22		"	20.0		109	77-133				
p-Isopropyltoluene	11		"	10.0		114	81-136				
sec-Butylbenzene	11		"	10.0		114	79-137				
Styrene	11		"	10.0		111	67-132				
tert-Butyl alcohol (TBA)	9.4		"	10.0		94.3	25-162				
tert-Butylbenzene	11		"	10.0		112	77-138				
Tetrachloroethylene	11		"	10.0		108	82-131				
Toluene	11		"	10.0		105	80-127				
trans-1,2-Dichloroethylene	12		"	10.0		116	80-132				
trans-1,3-Dichloropropylene	11		"	10.0		113	78-131				
Trichloroethylene	11		"	10.0		111	82-128				
Trichlorofluoromethane	10		"	10.0		104	67-139				
Vinyl Chloride	11		"	10.0		110	58-145				
Surrogate: 1,2-Dichloroethane-d4	*9.85*		*"*	*10.0*		*98.5*	*69-130*				
Surrogate: p-Bromofluorobenzene	*10.2*		*"*	*10.0*		*102*	*79-122*				
Surrogate: Toluene-d8	*9.72*		*"*	*10.0*		*97.2*	*81-117*				

Volatile Organic Compounds by GC/MS - Quality Control Data

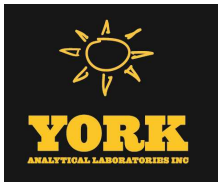
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50925 - EPA 5030B											
LCS Dup (BA50925-BSD1)								Prepared & Analyzed: 01/21/2015			
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		105	82-126		0.862	30	
1,1,1-Trichloroethane	12		"	10.0		122	78-136		4.43	30	
1,1,2,2-Tetrachloroethane	9.8		"	10.0		97.9	76-129		1.86	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11		"	10.0		106	54-165		2.38	30	
1,1,2-Trichloroethane	9.7		"	10.0		97.4	82-123		0.206	30	
1,1-Dichloroethane	12		"	10.0		119	82-129		2.12	30	
1,1-Dichloroethylene	12		"	10.0		124	68-138		2.93	30	
Bromochloromethane	11		"	10.0		114	77-128		1.50	30	
1,2,3-Trichloropropane	11		"	10.0		109	77-128		8.71	30	
1,2,4-Trichlorobenzene	11		"	10.0		113	76-137		5.17	30	
1,2,4-Trimethylbenzene	11		"	10.0		112	82-132		1.99	30	
1,2-Dibromo-3-chloropropane	9.4		"	10.0		94.3	45-147		31.4	30	Non-dir.
1,2-Dibromoethane	10		"	10.0		100	83-124		0.400	30	
1,2-Dichlorobenzene	11		"	10.0		107	79-123		0.844	30	
1,2-Dichloroethane	11		"	10.0		112	73-132		2.99	30	
1,2-Dichloropropane	11		"	10.0		110	78-126		2.50	30	
1,3,5-Trimethylbenzene	11		"	10.0		112	80-131		2.27	30	
1,3-Dichlorobenzene	11		"	10.0		112	86-122		3.65	30	
1,4-Dichlorobenzene	11		"	10.0		110	85-124		2.95	30	
1,4-Dioxane	560		"	200		279	10-349		6.98	30	
Cyclohexane	12		"	10.0		117	63-149		1.73	30	
2-Butanone	11		"	10.0		106	49-152		9.47	30	
2-Hexanone	9.8		"	10.0		98.5	51-146		1.11	30	
4-Methyl-2-pentanone	9.8		"	10.0		98.4	57-145		5.34	30	
Acetone	9.0		"	10.0		90.5	14-150		15.2	30	
Acrolein	16		"	10.0		164	10-153	High Bias	5.32	30	
Acrylonitrile	9.5		"	10.0		95.2	51-150		12.0	30	
Benzene	12		"	10.0		116	85-126		4.23	30	
Bromodichloromethane	11		"	10.0		108	79-128		0.557	30	
Bromoform	10		"	10.0		102	78-133		5.88	30	
Bromomethane	10		"	10.0		100	43-168		2.07	30	
Carbon disulfide	13		"	10.0		131	68-146		4.54	30	
Carbon tetrachloride	12		"	10.0		125	77-141		4.83	30	
Chlorobenzene	11		"	10.0		108	88-120		1.50	30	
Chloroethane	10		"	10.0		99.7	65-136		4.09	30	
Chloroform	12		"	10.0		117	82-128		3.66	30	
Chloromethane	9.6		"	10.0		96.1	43-155		0.208	30	
cis-1,2-Dichloroethylene	13		"	10.0		125	83-129		6.94	30	
cis-1,3-Dichloropropylene	12		"	10.0		123	80-131		0.819	30	
Dibromochloromethane	11		"	10.0		109	80-130		0.737	30	
Dibromomethane	10		"	10.0		104	72-134		1.62	30	
Dichlorodifluoromethane	11		"	10.0		106	44-144		4.13	30	
Ethyl Benzene	11		"	10.0		110	80-131		1.83	30	
Methylcyclohexane	11		"	10.0		111	72-143		2.00	30	
Hexachlorobutadiene	12		"	10.0		121	67-146		2.77	30	
Isopropylbenzene	12		"	10.0		115	76-140		2.73	30	
Methyl acetate	13		"	10.0		126	51-139		5.38	30	
Methyl tert-butyl ether (MTBE)	11		"	10.0		106	76-135		1.71	30	
Methylene chloride	12		"	10.0		115	55-137		1.58	30	
n-Butylbenzene	12		"	10.0		120	79-132		3.49	30	
n-Propylbenzene	12		"	10.0		116	78-133		2.88	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50925 - EPA 5030B											
LCS Dup (BA50925-BSD1)								Prepared & Analyzed: 01/21/2015			
o-Xylene	11		ug/L	10.0		109	78-130		0.828	30	
1,2,3-Trichlorobenzene	11		"	10.0		110	76-136		3.05	30	
p- & m- Xylenes	22		"	20.0		111	77-133		2.31	30	
p-Isopropyltoluene	12		"	10.0		116	81-136		2.00	30	
sec-Butylbenzene	12		"	10.0		117	79-137		2.76	30	
Styrene	11		"	10.0		113	67-132		1.60	30	
tert-Butyl alcohol (TBA)	10		"	10.0		104	25-162		9.49	30	
tert-Butylbenzene	12		"	10.0		116	77-138		3.25	30	
Tetrachloroethylene	11		"	10.0		111	82-131		2.10	30	
Toluene	11		"	10.0		107	80-127		2.16	30	
trans-1,2-Dichloroethylene	12		"	10.0		123	80-132		6.02	30	
trans-1,3-Dichloropropylene	12		"	10.0		115	78-131		1.40	30	
Trichloroethylene	12		"	10.0		116	82-128		3.70	30	
Trichlorofluoromethane	11		"	10.0		107	67-139		2.27	30	
Vinyl Chloride	11		"	10.0		107	58-145		2.58	30	
Surrogate: 1,2-Dichloroethane-d4	*10.0*		*"*	*10.0*		*100*	*69-130*				
Surrogate: p-Bromofluorobenzene	*10.1*		*"*	*10.0*		*101*	*79-122*				
Surrogate: Toluene-d8	*9.95*		*"*	*10.0*		*99.5*	*81-117*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag

Batch BA50873 - EPA 3510C

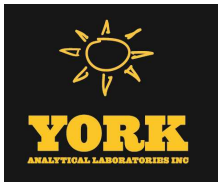
Blank (BA50873-BLK1) Prepared & Analyzed: 01/21/2015

Acenaphthene	ND	0.0500	ug/L
Acenaphthylene	ND	0.0500	"
Acetophenone	ND	5.00	"
Aniline	ND	5.00	"
Anthracene	ND	0.0500	"
Atrazine	ND	0.500	"
Benzaldehyde	ND	5.00	"
Benzidine	ND	20.0	"
Benzo(a)anthracene	ND	0.0500	"
Benzo(a)pyrene	ND	0.0500	"
Benzo(b)fluoranthene	ND	0.0500	"
Benzo(g,h,i)perylene	ND	0.0500	"
Benzoic acid	ND	50.0	"
Benzo(k)fluoranthene	ND	0.0500	"
Benzyl alcohol	ND	5.00	"
Benzyl butyl phthalate	ND	5.00	"
1,1'-Biphenyl	ND	5.00	"
4-Bromophenyl phenyl ether	ND	5.00	"
Caprolactam	ND	5.00	"
Carbazole	ND	5.00	"
4-Chloro-3-methylphenol	ND	5.00	"
4-Chloroaniline	ND	5.00	"
Bis(2-chloroethoxy)methane	ND	5.00	"
Bis(2-chloroethyl)ether	ND	5.00	"
Bis(2-chloroisopropyl)ether	ND	5.00	"
2-Chloronaphthalene	ND	5.00	"
2-Chlorophenol	ND	5.00	"
4-Chlorophenyl phenyl ether	ND	5.00	"
Chrysene	ND	0.0500	"
Dibenzo(a,h)anthracene	ND	0.0500	"
Dibenzofuran	ND	5.00	"
Di-n-butyl phthalate	ND	5.00	"
1,4-Dichlorobenzene	ND	5.00	"
1,2-Dichlorobenzene	ND	5.00	"
1,3-Dichlorobenzene	ND	5.00	"
3,3'-Dichlorobenzidine	ND	5.00	"
2,4-Dichlorophenol	ND	5.00	"
Diethyl phthalate	ND	5.00	"
2,4-Dimethylphenol	ND	5.00	"
Dimethyl phthalate	ND	5.00	"
4,6-Dinitro-2-methylphenol	ND	5.00	"
2,4-Dinitrophenol	ND	5.00	"
2,4-Dinitrotoluene	ND	5.00	"
2,6-Dinitrotoluene	ND	5.00	"
Di-n-octyl phthalate	ND	5.00	"
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"
Bis(2-ethylhexyl)phthalate	ND	0.500	"
Fluoranthene	ND	0.0500	"
Fluorene	ND	0.0500	"
Hexachlorobenzene	ND	0.0200	"
Hexachlorobutadiene	ND	0.500	"

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50873 - EPA 3510C											
Blank (BA50873-BLK1)											Prepared & Analyzed: 01/21/2015
Hexachlorocyclopentadiene	ND	5.00	ug/L								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Isophorone	ND	5.00	"								
2-Methylnaphthalene	ND	5.00	"								
2-Methylphenol	ND	5.00	"								
3- & 4-Methylphenols	ND	5.00	"								
Naphthalene	ND	0.0500	"								
3-Nitroaniline	ND	5.00	"								
4-Nitroaniline	ND	5.00	"								
2-Nitroaniline	ND	5.00	"								
Nitrobenzene	ND	0.250	"								
4-Nitrophenol	ND	5.00	"								
2-Nitrophenol	ND	5.00	"								
N-nitroso-di-n-propylamine	ND	5.00	"								
N-Nitrosodimethylamine	ND	0.500	"								
N-Nitrosodiphenylamine	ND	5.00	"								
Pentachlorophenol	ND	0.250	"								
Phenanthrene	ND	0.0500	"								
Phenol	ND	5.00	"								
Pyrene	ND	0.0500	"								
1,2,4,5-Tetrachlorobenzene	ND	5.00	"								
2,3,4,6-Tetrachlorophenol	ND	5.00	"								
1,2,4-Trichlorobenzene	ND	5.00	"								
2,4,6-Trichlorophenol	ND	5.00	"								
2,4,5-Trichlorophenol	ND	5.00	"								
Surrogate: 2-Fluorophenol	*27.0*		*"*	*75.0*		*36.0*	*10-47*				
Surrogate: Phenol-d5	*18.6*		*"*	*75.2*		*24.8*	*10-37*				
Surrogate: Nitrobenzene-d5	*25.8*		*"*	*50.0*		*51.6*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*24.8*		*"*	*50.2*		*49.4*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*34.1*		*"*	*75.0*		*45.5*	*10-112*				
Surrogate: Terphenyl-d14	*28.4*		*"*	*50.0*		*56.8*	*10-137*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

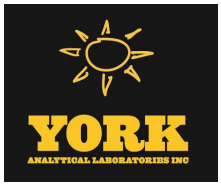
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50873 - EPA 3510C											
LCS (BA50873-BS1)								Prepared & Analyzed: 01/21/2015			
Acenaphthene	24.7	0.0500	ug/L	50.0		49.3	24-114				
Acenaphthylene	23.6	0.0500	"	50.0		47.3	26-112				
Acetophenone	20.4	5.00	"	50.0		40.7	47-92	Low Bias			
Aniline	26.6	5.00	"	50.0		53.3	10-107				
Anthracene	22.8	0.0500	"	50.0		45.5	35-114				
Atrazine	24.4	0.500	"	50.0		48.8	43-101				
Benzaldehyde	23.8	5.00	"	50.0		47.6	17-117				
Benzo(a)anthracene	26.7	0.0500	"	50.0		53.4	38-127				
Benzo(a)pyrene	27.0	0.0500	"	50.0		54.1	30-146				
Benzo(b)fluoranthene	27.5	0.0500	"	50.0		55.0	36-145				
Benzo(g,h,i)perylene	32.6	0.0500	"	50.0		65.2	10-163				
Benzoic acid	ND	50.0	"	50.0			30-130	Low Bias			
Benzo(k)fluoranthene	22.8	0.0500	"	50.0		45.7	16-149				
Benzyl alcohol	23.2	5.00	"	50.0		46.5	18-75				
Benzyl butyl phthalate	28.8	5.00	"	50.0		57.7	28-129				
1,1'-Biphenyl	23.0	5.00	"	50.0		46.0	21-102				
4-Bromophenyl phenyl ether	22.1	5.00	"	50.0		44.2	38-116				
Caprolactam	9.48	5.00	"	50.0		19.0	10-29				
Carbazole	25.2	5.00	"	50.0		50.4	49-116				
4-Chloro-3-methylphenol	24.6	5.00	"	50.0		49.2	28-101				
4-Chloroaniline	26.7	5.00	"	50.0		53.4	10-154				
Bis(2-chloroethoxy)methane	21.0	5.00	"	50.0		42.0	27-112				
Bis(2-chloroethyl)ether	22.1	5.00	"	50.0		44.2	24-114				
Bis(2-chloroisopropyl)ether	21.6	5.00	"	50.0		43.1	21-124				
2-Chloronaphthalene	22.5	5.00	"	50.0		45.0	40-96				
2-Chlorophenol	23.4	5.00	"	50.0		46.9	35-84				
4-Chlorophenyl phenyl ether	24.2	5.00	"	50.0		48.4	34-112				
Chrysene	27.0	0.0500	"	50.0		54.0	33-120				
Dibenzo(a,h)anthracene	30.2	0.0500	"	50.0		60.3	10-149				
Dibenzofuran	24.3	5.00	"	50.0		48.6	42-105				
Di-n-butyl phthalate	24.0	5.00	"	50.0		48.0	36-110				
1,4-Dichlorobenzene	18.8	5.00	"	50.0		37.7	42-82	Low Bias			
1,2-Dichlorobenzene	19.4	5.00	"	50.0		38.8	42-85	Low Bias			
1,3-Dichlorobenzene	18.7	5.00	"	50.0		37.4	45-80	Low Bias			
3,3'-Dichlorobenzidine	32.8	5.00	"	50.0		65.6	25-155				
2,4-Dichlorophenol	22.2	5.00	"	50.0		44.5	43-92				
Diethyl phthalate	26.3	5.00	"	50.0		52.6	38-112				
2,4-Dimethylphenol	20.5	5.00	"	50.0		41.1	25-92				
Dimethyl phthalate	27.1	5.00	"	50.0		54.2	49-106				
4,6-Dinitro-2-methylphenol	22.9	5.00	"	50.0		45.8	10-135				
2,4-Dinitrophenol	20.1	5.00	"	50.0		40.2	10-149				
2,4-Dinitrotoluene	28.8	5.00	"	50.0		57.5	41-114				
2,6-Dinitrotoluene	26.5	5.00	"	50.0		53.0	49-106				
Di-n-octyl phthalate	30.4	5.00	"	50.0		60.7	12-149				
1,2-Diphenylhydrazine (as Azobenzene)	25.8	5.00	"	50.0		51.5	16-137				
Bis(2-ethylhexyl)phthalate	29.6	0.500	"	50.0		59.2	10-171				
Fluoranthene	24.0	0.0500	"	50.0		48.1	33-126				
Fluorene	24.7	0.0500	"	50.0		49.4	28-117				
Hexachlorobenzene	26.7	0.0200	"	50.0		53.5	27-120				
Hexachlorobutadiene	17.4	0.500	"	50.0		34.7	25-106				
Hexachlorocyclopentadiene	15.8	5.00	"	50.0		31.5	10-99				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50873 - EPA 3510C											
LCS (BA50873-BS1)								Prepared & Analyzed: 01/21/2015			
Hexachloroethane	18.9	0.500	ug/L	50.0		37.9	33-84				
Indeno(1,2,3-cd)pyrene	31.3	0.0500	"	50.0		62.6	10-150				
Isophorone	21.4	5.00	"	50.0		42.9	29-115				
2-Methylnaphthalene	20.7	5.00	"	50.0		41.5	33-101				
2-Methylphenol	21.5	5.00	"	50.0		43.0	10-90				
3- & 4-Methylphenols	ND	5.00	"	50.0			10-101	Low Bias			
Naphthalene	19.9	0.0500	"	50.0		39.7	30-99				
3-Nitroaniline	31.4	5.00	"	50.0		62.8	29-128				
4-Nitroaniline	33.9	5.00	"	50.0		67.7	15-143				
2-Nitroaniline	29.3	5.00	"	50.0		58.6	31-122				
Nitrobenzene	19.8	0.250	"	50.0		39.5	32-113				
4-Nitrophenol	16.4	5.00	"	50.0		32.8	10-112				
2-Nitrophenol	20.9	5.00	"	50.0		41.9	37-97				
N-nitroso-di-n-propylamine	22.0	5.00	"	50.0		44.0	36-118				
N-Nitrosodimethylamine	13.9	0.500	"	50.0		27.8	10-63				
N-Nitrosodiphenylamine	28.8	5.00	"	50.0		57.7	27-145				
Pentachlorophenol	22.4	0.250	"	50.0		44.8	19-127				
Phenanthrene	24.4	0.0500	"	50.0		48.8	31-112				
Phenol	11.6	5.00	"	50.0		23.3	10-37				
Pyrene	28.6	0.0500	"	50.0		57.1	42-125				
1,2,4,5-Tetrachlorobenzene	19.8	5.00	"	50.0		39.6	28-105				
2,3,4,6-Tetrachlorophenol	28.6	5.00	"	50.0		57.2	30-130				
1,2,4-Trichlorobenzene	17.9	5.00	"	50.0		35.7	35-91				
2,4,6-Trichlorophenol	26.1	5.00	"	50.0		52.1	41-107				
2,4,5-Trichlorophenol	26.3	5.00	"	50.0		52.6	36-112				
Surrogate: 2-Fluorophenol	*29.4*		"	*75.0*		*39.2*	*10-47*				
Surrogate: Phenol-d5	*19.4*		"	*75.2*		*25.8*	*10-37*				
Surrogate: Nitrobenzene-d5	*23.8*		"	*50.0*		*47.7*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*24.4*		"	*50.2*		*48.6*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*30.9*		"	*75.0*		*41.1*	*10-112*				
Surrogate: Terphenyl-d14	*27.7*		"	*50.0*		*55.5*	*10-137*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50873 - EPA 3510C											
LCS (BA50873-BS2)							Prepared & Analyzed: 01/21/2015				
Acenaphthene	0.620	0.0500	ug/L	1.00		62.0	24-114				
Acenaphthylene	0.800	0.0500	"	1.00		80.0	26-112				
Acetophenone	ND	5.00	"				47-92				
Aniline	ND	5.00	"				10-107				
Anthracene	0.830	0.0500	"	1.00		83.0	35-114				
Atrazine	ND	0.500	"				43-101				
Benzaldehyde	ND	5.00	"				17-117				
Benzo(a)anthracene	0.650	0.0500	"	1.00		65.0	38-127				
Benzo(a)pyrene	0.830	0.0500	"	1.00		83.0	30-146				
Benzo(b)fluoranthene	0.810	0.0500	"	1.00		81.0	36-145				
Benzo(g,h,i)perylene	0.820	0.0500	"	1.00		82.0	10-163				
Benzoic acid	ND	50.0	"				30-130				
Benzo(k)fluoranthene	0.720	0.0500	"	1.00		72.0	16-149				
Benzyl alcohol	ND	5.00	"				18-75				
Benzyl butyl phthalate	ND	5.00	"				28-129				
1,1'-Biphenyl	ND	5.00	"				21-102				
4-Bromophenyl phenyl ether	ND	5.00	"				38-116				
Caprolactam	ND	5.00	"				10-29				
Carbazole	ND	5.00	"				49-116				
4-Chloro-3-methylphenol	ND	5.00	"				28-101				
4-Chloroaniline	ND	5.00	"				10-154				
Bis(2-chloroethoxy)methane	ND	5.00	"				27-112				
Bis(2-chloroethyl)ether	ND	5.00	"				24-114				
Bis(2-chloroisopropyl)ether	ND	5.00	"				21-124				
2-Chloronaphthalene	ND	5.00	"				40-96				
2-Chlorophenol	ND	5.00	"				35-84				
4-Chlorophenyl phenyl ether	ND	5.00	"				34-112				
Chrysene	0.800	0.0500	"	1.00		80.0	33-120				
Dibenzo(a,h)anthracene	0.850	0.0500	"	1.00		85.0	10-149				
Dibenzofuran	ND	5.00	"				42-105				
Di-n-butyl phthalate	ND	5.00	"				36-110				
1,4-Dichlorobenzene	ND	5.00	"				42-82				
1,2-Dichlorobenzene	ND	5.00	"				42-85				
1,3-Dichlorobenzene	ND	5.00	"				45-80				
3,3'-Dichlorobenzidine	ND	5.00	"				25-155				
2,4-Dichlorophenol	ND	5.00	"				43-92				
Diethyl phthalate	ND	5.00	"				38-112				
2,4-Dimethylphenol	ND	5.00	"				25-92				
Dimethyl phthalate	ND	5.00	"				49-106				
4,6-Dinitro-2-methylphenol	ND	5.00	"				10-135				
2,4-Dinitrophenol	ND	5.00	"				10-149				
2,4-Dinitrotoluene	ND	5.00	"				41-114				
2,6-Dinitrotoluene	ND	5.00	"				49-106				
Di-n-octyl phthalate	ND	5.00	"				12-149				
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"				16-137				
Bis(2-ethylhexyl)phthalate	ND	0.500	"				10-171				
Fluoranthene	0.830	0.0500	"	1.00		83.0	33-126				
Fluorene	0.700	0.0500	"	1.00		70.0	28-117				
Hexachlorobenzene	ND	0.0200	"				27-120				
Hexachlorobutadiene	ND	0.500	"				25-106				
Hexachlorocyclopentadiene	ND	5.00	"				10-99				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50873 - EPA 3510C											
LCS (BA50873-BS2)							Prepared & Analyzed: 01/21/2015				
Hexachloroethane	ND	0.500	ug/L				33-84				
Indeno(1,2,3-cd)pyrene	0.850	0.0500	"	1.00		85.0	10-150				
Isophorone	ND	5.00	"				29-115				
2-Methylnaphthalene	ND	5.00	"				33-101				
2-Methylphenol	ND	5.00	"				10-90				
3- & 4-Methylphenols	ND	5.00	"				10-101				
Naphthalene	0.640	0.0500	"	1.00		64.0	30-99				
3-Nitroaniline	ND	5.00	"				29-128				
4-Nitroaniline	ND	5.00	"				15-143				
2-Nitroaniline	ND	5.00	"				31-122				
Nitrobenzene	ND	0.250	"				32-113				
4-Nitrophenol	ND	5.00	"				10-112				
2-Nitrophenol	ND	5.00	"				37-97				
N-nitroso-di-n-propylamine	ND	5.00	"				36-118				
N-Nitrosodimethylamine	ND	0.500	"				10-63				
N-Nitrosodiphenylamine	ND	5.00	"				27-145				
Pentachlorophenol	ND	0.250	"				19-127				
Phenanthrene	0.730	0.0500	"	1.00		73.0	31-112				
Phenol	ND	5.00	"				10-37				
Pyrene	0.800	0.0500	"	1.00		80.0	42-125				
1,2,4,5-Tetrachlorobenzene	ND	5.00	"				28-105				
2,3,4,6-Tetrachlorophenol	ND	5.00	"				30-130				
1,2,4-Trichlorobenzene	ND	5.00	"				35-91				
2,4,6-Trichlorophenol	ND	5.00	"				41-107				
2,4,5-Trichlorophenol	ND	5.00	"				36-112				
Surrogate: 2-Fluorophenol	*0.00*		*"*	*75.0*			*10-47*				
Surrogate: Phenol-d5	*0.00*		*"*	*75.2*			*10-37*				
Surrogate: Nitrobenzene-d5	*0.00*		*"*	*50.0*			*10-109*				
Surrogate: 2-Fluorobiphenyl	*0.00*		*"*	*50.2*			*10-97*				
Surrogate: 2,4,6-Tribromophenol	*0.00*		*"*	*75.0*			*10-112*				
Surrogate: Terphenyl-d14	*0.00*		*"*	*50.0*			*10-137*				

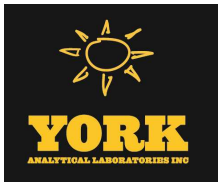
Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BA50873 - EPA 3510C

LCS Dup (BA50873-BSD1) Prepared & Analyzed: 01/21/2015

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Acenaphthene	27.8	0.0500	ug/L	50.0		55.6	24-114		12.0	20	
Acenaphthylene	26.5	0.0500	"	50.0		53.1	26-112		11.5	20	
Acetophenone	21.5	5.00	"	50.0		43.0	47-92	Low Bias	5.59	20	
Aniline	28.7	5.00	"	50.0		57.3	10-107		7.38	20	
Anthracene	27.7	0.0500	"	50.0		55.4	35-114		19.5	20	
Atrazine	28.2	0.500	"	50.0		56.5	43-101		14.6	20	
Benzaldehyde	25.4	5.00	"	50.0		50.7	17-117		6.34	20	
Benzo(a)anthracene	31.5	0.0500	"	50.0		63.0	38-127		16.4	20	
Benzo(a)pyrene	32.3	0.0500	"	50.0		64.6	30-146		17.8	20	
Benzo(b)fluoranthene	32.2	0.0500	"	50.0		64.3	36-145		15.6	20	
Benzo(g,h,i)perylene	39.2	0.0500	"	50.0		78.4	10-163		18.4	20	
Benzoic acid	ND	50.0	"	50.0			30-130	Low Bias		20	
Benzo(k)fluoranthene	25.3	0.0500	"	50.0		50.6	16-149		10.3	20	
Benzyl alcohol	26.7	5.00	"	50.0		53.4	18-75		13.7	20	
Benzyl butyl phthalate	34.3	5.00	"	50.0		68.5	28-129		17.1	20	
1,1'-Biphenyl	25.6	5.00	"	50.0		51.1	21-102		10.5	20	
4-Bromophenyl phenyl ether	25.3	5.00	"	50.0		50.7	38-116		13.6	20	
Caprolactam	11.2	5.00	"	50.0		22.3	10-29		16.3	20	
Carbazole	29.2	5.00	"	50.0		58.3	49-116		14.6	20	
4-Chloro-3-methylphenol	28.0	5.00	"	50.0		56.1	28-101		13.0	20	
4-Chloroaniline	29.7	5.00	"	50.0		59.3	10-154		10.5	20	
Bis(2-chloroethoxy)methane	22.2	5.00	"	50.0		44.4	27-112		5.37	20	
Bis(2-chloroethyl)ether	24.5	5.00	"	50.0		49.0	24-114		10.3	20	
Bis(2-chloroisopropyl)ether	23.3	5.00	"	50.0		46.5	21-124		7.63	20	
2-Chloronaphthalene	24.5	5.00	"	50.0		49.0	40-96		8.64	20	
2-Chlorophenol	25.5	5.00	"	50.0		51.0	35-84		8.38	20	
4-Chlorophenyl phenyl ether	26.7	5.00	"	50.0		53.4	34-112		9.70	20	
Chrysene	32.1	0.0500	"	50.0		64.1	33-120		17.1	20	
Dibenzo(a,h)anthracene	35.4	0.0500	"	50.0		70.7	10-149		15.9	20	
Dibenzofuran	26.7	5.00	"	50.0		53.5	42-105		9.61	20	
Di-n-butyl phthalate	28.0	5.00	"	50.0		56.1	36-110		15.4	20	
1,4-Dichlorobenzene	20.2	5.00	"	50.0		40.4	42-82	Low Bias	7.07	20	
1,2-Dichlorobenzene	20.6	5.00	"	50.0		41.2	42-85	Low Bias	5.80	20	
1,3-Dichlorobenzene	20.0	5.00	"	50.0		40.1	45-80	Low Bias	7.07	20	
3,3'-Dichlorobenzidine	37.3	5.00	"	50.0		74.6	25-155		12.8	20	
2,4-Dichlorophenol	24.1	5.00	"	50.0		48.3	43-92		8.15	20	
Diethyl phthalate	31.0	5.00	"	50.0		62.1	38-112		16.5	20	
2,4-Dimethylphenol	22.5	5.00	"	50.0		44.9	25-92		8.93	20	
Dimethyl phthalate	32.0	5.00	"	50.0		63.9	49-106		16.5	20	
4,6-Dinitro-2-methylphenol	27.5	5.00	"	50.0		55.0	10-135		18.3	20	
2,4-Dinitrophenol	22.0	5.00	"	50.0		44.1	10-149		9.21	20	
2,4-Dinitrotoluene	34.1	5.00	"	50.0		68.2	41-114		17.0	20	
2,6-Dinitrotoluene	31.2	5.00	"	50.0		62.5	49-106		16.5	20	
Di-n-octyl phthalate	35.9	5.00	"	50.0		71.7	12-149		16.6	20	
1,2-Diphenylhydrazine (as Azobenzene)	29.2	5.00	"	50.0		58.3	16-137		12.3	20	
Bis(2-ethylhexyl)phthalate	36.3	0.500	"	50.0		72.7	10-171		20.5	20	Non-dir.
Fluoranthene	27.4	0.0500	"	50.0		54.9	33-126		13.2	20	
Fluorene	28.0	0.0500	"	50.0		56.1	28-117		12.6	20	
Hexachlorobenzene	31.6	0.0200	"	50.0		63.2	27-120		16.7	20	
Hexachlorobutadiene	17.8	0.500	"	50.0		35.5	25-106		2.39	20	
Hexachlorocyclopentadiene	17.4	5.00	"	50.0		34.8	10-99		9.89	20	



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50873 - EPA 3510C											
LCS Dup (BA50873-BSD1)								Prepared & Analyzed: 01/21/2015			
Hexachloroethane	20.2	0.500	ug/L	50.0		40.3	33-84		6.19	20	
Indeno(1,2,3-cd)pyrene	36.5	0.0500	"	50.0		73.1	10-150		15.5	20	
Isophorone	23.7	5.00	"	50.0		47.3	29-115		9.89	20	
2-Methylnaphthalene	22.3	5.00	"	50.0		44.6	33-101		7.25	20	
2-Methylphenol	24.2	5.00	"	50.0		48.3	10-90		11.6	20	
3- & 4-Methylphenols	21.9	5.00	"	50.0		43.9	10-101			20	
Naphthalene	21.1	0.0500	"	50.0		42.2	30-99		5.96	20	
3-Nitroaniline	38.7	5.00	"	50.0		77.3	29-128		20.8	20	Non-dir.
4-Nitroaniline	38.2	5.00	"	50.0		76.4	15-143		12.0	20	
2-Nitroaniline	33.9	5.00	"	50.0		67.7	31-122		14.5	20	
Nitrobenzene	21.7	0.250	"	50.0		43.4	32-113		9.36	20	
4-Nitrophenol	21.5	5.00	"	50.0		43.0	10-112		27.0	20	Non-dir.
2-Nitrophenol	22.4	5.00	"	50.0		44.8	37-97		6.74	20	
N-nitroso-di-n-propylamine	23.6	5.00	"	50.0		47.2	36-118		6.84	20	
N-Nitrosodimethylamine	20.9	0.500	"	50.0		41.7	10-63		40.0	20	Non-dir.
N-Nitrosodiphenylamine	32.3	5.00	"	50.0		64.6	27-145		11.3	20	
Pentachlorophenol	27.7	0.250	"	50.0		55.4	19-127		21.3	20	Non-dir.
Phenanthrene	27.9	0.0500	"	50.0		55.8	31-112		13.3	20	
Phenol	12.7	5.00	"	50.0		25.3	10-37		8.40	20	
Pyrene	33.6	0.0500	"	50.0		67.1	42-125		16.1	20	
1,2,4,5-Tetrachlorobenzene	21.6	5.00	"	50.0		43.1	28-105		8.41	20	
2,3,4,6-Tetrachlorophenol	73.0	5.00	"	50.0		146	30-130	High Bias	87.4	20	Non-dir.
1,2,4-Trichlorobenzene	19.1	5.00	"	50.0		38.1	35-91		6.44	20	
2,4,6-Trichlorophenol	28.9	5.00	"	50.0		57.9	41-107		10.4	20	
2,4,5-Trichlorophenol	30.9	5.00	"	50.0		61.8	36-112		16.2	20	
Surrogate: 2-Fluorophenol	*30.3*		"	*75.0*		*40.4*	*10-47*				
Surrogate: Phenol-d5	*19.9*		"	*75.2*		*26.5*	*10-37*				
Surrogate: Nitrobenzene-d5	*23.5*		"	*50.0*		*47.0*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*25.3*		"	*50.2*		*50.3*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*32.8*		"	*75.0*		*43.7*	*10-112*				
Surrogate: Terphenyl-d14	*31.0*		"	*50.0*		*62.0*	*10-137*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50895 - EPA SW846-3510C Low Level											
Blank (BA50895-BLK1)									Prepared: 01/21/2015 Analyzed: 01/22/2015		
4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	"								
4,4'-DDT	ND	0.00400	"								
Aldrin	ND	0.00400	"								
alpha-BHC	ND	0.00400	"								
beta-BHC	ND	0.00400	"								
Chlordane, total	ND	0.0400	"								
gamma-Chlordane	ND	0.0100	"								
delta-BHC	ND	0.00400	"								
Dieldrin	ND	0.00200	"								
Endosulfan I	ND	0.00400	"								
Endosulfan II	ND	0.00400	"								
Endosulfan sulfate	ND	0.00400	"								
Endrin	ND	0.00400	"								
Endrin aldehyde	ND	0.0100	"								
Endrin ketone	ND	0.0100	"								
gamma-BHC (Lindane)	ND	0.00400	"								
Heptachlor	ND	0.00400	"								
Heptachlor epoxide	ND	0.00400	"								
alpha-Chlordane	ND	0.00400	"								
Methoxychlor	ND	0.00400	"								
Toxaphene	ND	0.100	"								
Surrogate: Tetrachloro-m-xylene	*0.114*		*"*	*0.203*		*56.2*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.108*		*"*	*0.201*		*53.9*	*30-120*				
LCS (BA50895-BS1)									Prepared: 01/21/2015 Analyzed: 01/22/2015		
4,4'-DDD	0.0610	0.00400	ug/L	0.100		61.0	40-120				
4,4'-DDE	0.0556	0.00400	"	0.100		55.6	40-120				
4,4'-DDT	0.0599	0.00400	"	0.100		59.9	40-120				
Aldrin	0.0521	0.00400	"	0.100		52.1	40-120				
alpha-BHC	0.0575	0.00400	"	0.100		57.5	40-120				
beta-BHC	0.0597	0.00400	"	0.100		59.7	40-120				
gamma-Chlordane	0.0526	0.0100	"	0.100		52.6	40-120				
delta-BHC	0.0612	0.00400	"	0.100		61.2	40-120				
Dieldrin	0.0549	0.00200	"	0.100		54.9	40-120				
Endosulfan I	0.0571	0.00400	"	0.100		57.1	40-120				
Endosulfan II	0.0566	0.00400	"	0.100		56.6	40-120				
Endosulfan sulfate	0.0568	0.00400	"	0.100		56.8	40-120				
Endrin	0.0589	0.00400	"	0.100		58.9	40-120				
Endrin aldehyde	0.0531	0.0100	"	0.100		53.1	40-120				
Endrin ketone	0.0602	0.0100	"	0.100		60.2	40-120				
gamma-BHC (Lindane)	0.0571	0.00400	"	0.100		57.1	40-120				
Heptachlor	0.0468	0.00400	"	0.100		46.8	40-120				
Heptachlor epoxide	0.0524	0.00400	"	0.100		52.4	40-120				
alpha-Chlordane	0.0532	0.00400	"	0.100		53.2	40-120				
Methoxychlor	0.0566	0.00400	"	0.100		56.6	40-120				
Surrogate: Tetrachloro-m-xylene	*0.0908*		*"*	*0.203*		*44.7*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.122*		*"*	*0.201*		*60.7*	*30-120*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50895 - EPA SW846-3510C Low Level											
LCS Dup (BA50895-BSD1)									Prepared: 01/21/2015 Analyzed: 01/22/2015		
4,4'-DDD	0.0572	0.00400	ug/L	0.100		57.2	40-120		6.53	30	
4,4'-DDE	0.0527	0.00400	"	0.100		52.7	40-120		5.48	30	
4,4'-DDT	0.0559	0.00400	"	0.100		55.9	40-120		6.92	30	
Aldrin	0.0486	0.00400	"	0.100		48.6	40-120		6.80	30	
alpha-BHC	0.0535	0.00400	"	0.100		53.5	40-120		7.22	30	
beta-BHC	0.0562	0.00400	"	0.100		56.2	40-120		6.07	30	
gamma-Chlordane	0.0494	0.0100	"	0.100		49.4	40-120		6.27	30	
delta-BHC	0.0572	0.00400	"	0.100		57.2	40-120		6.69	30	
Dieldrin	0.0513	0.00200	"	0.100		51.3	40-120		6.81	30	
Endosulfan I	0.0536	0.00400	"	0.100		53.6	40-120		6.28	30	
Endosulfan II	0.0531	0.00400	"	0.100		53.1	40-120		6.28	30	
Endosulfan sulfate	0.0526	0.00400	"	0.100		52.6	40-120		7.52	30	
Endrin	0.0556	0.00400	"	0.100		55.6	40-120		5.67	30	
Endrin aldehyde	0.0497	0.0100	"	0.100		49.7	40-120		6.50	30	
Endrin ketone	0.0556	0.0100	"	0.100		55.6	40-120		7.99	30	
gamma-BHC (Lindane)	0.0531	0.00400	"	0.100		53.1	40-120		7.19	30	
Heptachlor	0.0442	0.00400	"	0.100		44.2	40-120		5.74	30	
Heptachlor epoxide	0.0491	0.00400	"	0.100		49.1	40-120		6.51	30	
alpha-Chlordane	0.0499	0.00400	"	0.100		49.9	40-120		6.49	30	
Methoxychlor	0.0523	0.00400	"	0.100		52.3	40-120		7.89	30	
Surrogate: Tetrachloro-m-xylene	*0.0836*		*"*	*0.203*		*41.2*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.116*		*"*	*0.201*		*57.5*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50895 - EPA SW846-3510C Low Level											
Blank (BA50895-BLK1)								Prepared & Analyzed: 01/21/2015			
Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	"								
Aroclor 1232	ND	0.0500	"								
Aroclor 1242	ND	0.0500	"								
Aroclor 1248	ND	0.0500	"								
Aroclor 1254	ND	0.0500	"								
Aroclor 1260	ND	0.0500	"								
Total PCBs	ND	0.0500	"								
Surrogate: Tetrachloro-m-xylene	*0.143*		*"*	*0.203*		*70.4*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.133*		*"*	*0.201*		*66.2*	*30-120*				
LCS (BA50895-BS2)								Prepared & Analyzed: 01/21/2015			
Aroclor 1016	0.967	0.0500	ug/L	1.00		96.7	40-120				
Aroclor 1260	0.983	0.0500	"	1.00		98.3	40-120				
Surrogate: Tetrachloro-m-xylene	*0.152*		*"*	*0.203*		*74.9*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.132*		*"*	*0.201*		*65.7*	*30-120*				
LCS Dup (BA50895-BSD2)								Prepared & Analyzed: 01/21/2015			
Aroclor 1016	1.03	0.0500	ug/L	1.00		103	40-120		6.35	30	
Aroclor 1260	1.04	0.0500	"	1.00		104	40-120		5.29	30	
Surrogate: Tetrachloro-m-xylene	*0.158*		*"*	*0.203*		*77.8*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.140*		*"*	*0.201*		*69.7*	*30-120*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50887 - EPA 3010A											
Blank (BA50887-BLK1)									Prepared & Analyzed: 01/21/2015		
Aluminum - Dissolved	ND	10	ug/L								
Antimony - Dissolved	ND	5	"								
Arsenic - Dissolved	ND	4	"								
Barium - Dissolved	ND	10	"								
Beryllium - Dissolved	ND	1	"								
Cadmium - Dissolved	ND	3	"								
Calcium - Dissolved	ND	50	"								
Chromium - Dissolved	ND	5	"								
Cobalt - Dissolved	ND	5	"								
Copper - Dissolved	ND	3	"								
Iron - Dissolved	ND	20	"								
Lead - Dissolved	ND	3	"								
Magnesium - Dissolved	ND	50	"								
Manganese - Dissolved	ND	5	"								
Nickel - Dissolved	ND	5	"								
Potassium - Dissolved	ND	50	"								
Selenium - Dissolved	ND	10	"								
Silver - Dissolved	ND	5	"								
Sodium - Dissolved	ND	100	"								
Thallium - Dissolved	ND	5	"								
Vanadium - Dissolved	ND	10	"								
Zinc - Dissolved	ND	10	"								
Duplicate (BA50887-DUP1)	*Source sample: 15A0601-01 (MW100_012015)								Prepared & Analyzed: 01/21/2015		
Aluminum - Dissolved	26	10	ug/L		25				1.59	20	
Antimony - Dissolved	ND	5	"		ND					20	
Arsenic - Dissolved	ND	4	"		ND					20	
Barium - Dissolved	153	10	"		155				1.37	20	
Beryllium - Dissolved	ND	1	"		ND					20	
Cadmium - Dissolved	ND	3	"		ND					20	
Calcium - Dissolved	156000	50	"		155000				0.857	20	
Chromium - Dissolved	ND	5	"		ND					20	
Cobalt - Dissolved	ND	5	"		ND					20	
Copper - Dissolved	ND	3	"		ND					20	
Iron - Dissolved	281	20	"		276				1.73	20	
Lead - Dissolved	ND	3	"		ND					20	
Magnesium - Dissolved	22700	50	"		22500				0.977	20	
Manganese - Dissolved	373	5	"		378				1.27	20	
Nickel - Dissolved	8	5	"		9				9.80	20	
Potassium - Dissolved	21200	50	"		21000				0.698	20	
Selenium - Dissolved	ND	10	"		ND					20	
Silver - Dissolved	ND	5	"		ND					20	
Sodium - Dissolved	204000	100	"		201000				1.61	20	
Thallium - Dissolved	ND	5	"		ND					20	
Vanadium - Dissolved	ND	10	"		ND					20	
Zinc - Dissolved	12	10	"		12				2.78	20	

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50887 - EPA 3010A											
Matrix Spike (BA50887-MS1)	*Source sample: 15A0601-01 (MW100_012015)							Prepared & Analyzed: 01/21/2015			
Antimony - Dissolved	260	5	ug/L	250	ND	104	75-125				
Arsenic - Dissolved	2130	4	"	2000	ND	107	75-125				
Barium - Dissolved	2310	10	"	2000	155	108	75-125				
Beryllium - Dissolved	53	1	"	50.0	ND	106	75-125				
Cadmium - Dissolved	51	3	"	50.0	ND	103	75-125				
Chromium - Dissolved	202	5	"	200	ND	101	75-125				
Cobalt - Dissolved	526	5	"	500	ND	105	75-125				
Copper - Dissolved	280	3	"	250	ND	112	75-125				
Iron - Dissolved	1300	20	"	1000	276	102	75-125				
Lead - Dissolved	490	3	"	500	ND	98.0	75-125				
Manganese - Dissolved	910	5	"	500	378	106	75-125				
Nickel - Dissolved	550	5	"	500	9	108	75-125				
Selenium - Dissolved	2030	10	"	2000	ND	101	75-125				
Silver - Dissolved	43	5	"	50.0	ND	85.6	75-125				
Thallium - Dissolved	1950	5	"	2000	ND	97.4	75-125				
Vanadium - Dissolved	527	10	"	500	ND	105	75-125				
Zinc - Dissolved	550	10	"	500	12	108	75-125				
Reference (BA50887-SRM1)								Prepared & Analyzed: 01/21/2015			
Aluminum - Dissolved	1730	10	ug/L	1800		96.2	82.8-115				
Antimony - Dissolved	402	5	"	415		96.9	79.8-117				
Arsenic - Dissolved	634	4	"	681		93.1	84.4-114				
Barium - Dissolved	523	10	"	487		107	85-115				
Beryllium - Dissolved	281	1	"	277		101	84.8-115				
Cadmium - Dissolved	293	3	"	293		99.9	85-115				
Chromium - Dissolved	121	5	"	123		98.1	85.4-115				
Cobalt - Dissolved	516	5	"	485		106	84.9-115				
Copper - Dissolved	389	3	"	378		103	84.9-115				
Iron - Dissolved	1370	20	"	1320		103	84.8-115				
Lead - Dissolved	375	3	"	362		104	85.1-115				
Manganese - Dissolved	334	5	"	308		108	85.1-115				
Nickel - Dissolved	516	5	"	526		98.1	87.3-114				
Selenium - Dissolved	343	10	"	364		94.2	84.9-115				
Silver - Dissolved	212	5	"	215		98.4	85.1-115				
Thallium - Dissolved	633	5	"	606		104	82.3-116				
Vanadium - Dissolved	773	10	"	784		98.6	84.9-115				
Zinc - Dissolved	716	10	"	715		100	85-115				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50887 - EPA 3010A											
Reference (BA50887-SRM2)								Prepared & Analyzed: 01/21/2015			
Calcium - Dissolved	45400	50	ug/L	44200		103	86-114				
Magnesium - Dissolved	91600	50	"	90700		101	86-114				
Potassium - Dissolved	63100	50	"	60900		104	84.9-115				
Sodium - Dissolved	74100	100	"	73800		100	85-115				
Batch BA50888 - EPA 3010A											
Blank (BA50888-BLK1)								Prepared & Analyzed: 01/21/2015			
Aluminum	ND	10	ug/L								
Antimony	ND	5	"								
Arsenic	ND	4	"								
Barium	ND	10	"								
Beryllium	ND	1	"								
Cadmium	ND	3	"								
Calcium	ND	50	"								
Chromium	ND	5	"								
Cobalt	ND	5	"								
Copper	ND	3	"								
Iron	ND	20	"								
Lead	ND	3	"								
Magnesium	ND	50	"								
Manganese	ND	5	"								
Nickel	ND	5	"								
Potassium	ND	50	"								
Selenium	ND	10	"								
Silver	ND	5	"								
Sodium	ND	100	"								
Thallium	ND	5	"								
Vanadium	ND	10	"								
Zinc	ND	10	"								

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50888 - EPA 3010A											
Duplicate (BA50888-DUP1)	*Source sample: 15A0601-01 (MW100_012015)							Prepared & Analyzed: 01/21/2015			
Aluminum	227	10	ug/L		226				0.440	20	
Antimony	ND	5	"		ND					20	
Arsenic	ND	4	"		ND					20	
Barium	152	10	"		152				0.228	20	
Beryllium	ND	1	"		ND					20	
Cadmium	ND	3	"		ND					20	
Calcium	156000	50	"		154000				0.956	20	
Chromium	ND	5	"		ND					20	
Cobalt	ND	5	"		ND					20	
Copper	ND	3	"		ND					20	
Iron	634	20	"		621				2.06	20	
Lead	ND	3	"		ND					20	
Magnesium	23400	50	"		23200				0.842	20	
Manganese	381	5	"		380				0.207	20	
Nickel	9	5	"		9				3.71	20	
Potassium	20500	50	"		20600				0.350	20	
Selenium	ND	10	"		ND					20	
Silver	ND	5	"		ND					20	
Sodium	201000	100	"		198000				1.28	20	
Thallium	ND	5	"		ND					20	
Vanadium	ND	10	"		ND					20	
Zinc	15	10	"		15				1.29	20	
Matrix Spike (BA50888-MS1)	*Source sample: 15A0601-01 (MW100_012015)							Prepared & Analyzed: 01/21/2015			
Antimony	260	5	ug/L	250	ND	104	75-125				
Arsenic	2170	4	"	2000	ND	108	75-125				
Barium	2310	10	"	2000	152	108	75-125				
Beryllium	54	1	"	50.0	ND	107	75-125				
Cadmium	51	3	"	50.0	ND	102	75-125				
Chromium	203	5	"	200	ND	101	75-125				
Cobalt	521	5	"	500	ND	104	75-125				
Copper	275	3	"	250	ND	110	75-125				
Iron	1630	20	"	1000	621	101	75-125				
Lead	487	3	"	500	ND	97.3	75-125				
Manganese	923	5	"	500	380	109	75-125				
Nickel	539	5	"	500	9	106	75-125				
Selenium	2270	10	"	2000	ND	113	75-125				
Silver	38	5	"	50.0	ND	75.5	75-125				
Thallium	1930	5	"	2000	ND	96.3	75-125				
Vanadium	530	10	"	500	ND	106	75-125				
Zinc	556	10	"	500	15	108	75-125				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50888 - EPA 3010A											
Reference (BA50888-SRM1)							Prepared & Analyzed: 01/21/2015				
Aluminum	1770	10	ug/L	1800		98.5	82.8-115				
Antimony	406	5	"	415		97.8	79.8-117				
Arsenic	638	4	"	681		93.7	84.4-114				
Barium	533	10	"	487		109	85-115				
Beryllium	283	1	"	277		102	84.8-115				
Cadmium	298	3	"	293		102	85-115				
Chromium	123	5	"	123		99.7	85.4-115				
Cobalt	523	5	"	485		108	84.9-115				
Copper	390	3	"	378		103	84.9-115				
Iron	1390	20	"	1320		105	84.8-115				
Lead	382	3	"	362		105	85.1-115				
Manganese	341	5	"	308		111	85.1-115				
Nickel	520	5	"	526		98.9	87.3-114				
Selenium	348	10	"	364		95.5	84.9-115				
Silver	210	5	"	215		97.8	85.1-115				
Thallium	643	5	"	606		106	82.3-116				
Vanadium	793	10	"	784		101	84.9-115				
Zinc	729	10	"	715		102	85-115				
Reference (BA50888-SRM2)							Prepared & Analyzed: 01/21/2015				
Calcium	45200	50	ug/L	44200		102	86-114				
Magnesium	93700	50	"	90700		103	86-114				
Potassium	65000	50	"	60900		107	84.9-115				
Sodium	74600	100	"	73800		101	85-115				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50898 - EPA 7473 water											
Blank (BA50898-BLK1)										Prepared & Analyzed: 01/21/2015	
Mercury	ND	0.20	ug/L								
Mercury - Dissolved	ND	0.20	"								
Reference (BA50898-SRM1)										Prepared & Analyzed: 01/21/2015	
Mercury - Dissolved	0.0021734		mg/L	0.00230		94.5	61.3-135				
Mercury	0.00217		mg/kg	0.00230		94.5	61.3-135				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA50884 - Analysis Preparation											
Blank (BA50884-BLK1)											Prepared & Analyzed: 01/21/2015
Chromium, Hexavalent	ND	10.0	ug/L								
Chromium, Hexavalent - Dissolved	ND	10.0	"								
LCS (BA50884-BS1)											Prepared & Analyzed: 01/21/2015
Chromium, Hexavalent - Dissolved	501	10.0	ug/L	500		100	80-120				
Chromium, Hexavalent	501	10.0	"	500		100	80-120				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15A0601-01	MW100_012015	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Notes and Definitions

S-08	The recovery of this surrogate was outside of QC limits.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <10x the blank value as artifact.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
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Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15A0601

YOUR Information

Company: LANGAN
Address: 21 PENN PLAZA, 5TH FL, MANHATTAN NY NY
Phone No.:
Contact Person: P DIGGINS
E-Mail Address: pdiggins@langan.com

Report To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

Invoice To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

YOUR Project ID

170275401

Purchase Order No.

Samples from: CT___ NY___ NJ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☒
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☐

Report Type

- Summary Report ___
- Summary w/ QA Summary X
- CT RCP Package ___
- CTRCP DQA/DUE Pkg ___
- NY ASP A Package ___
- NY ASP B Package ___
- NJDEP Red. Deliv. ___

Electronic Data Deliverables (EDD)

- Simple Excel ___
- NYSDEC EQuIS ___
- EQuIS (std) ___
- EZ-EDD (EQuIS) ___
- NJDEP SRP HazSite EDD ___
- GIS/KEY (std) ___
- Other ___
- **York Regulatory Comparison Excel Spreadsheet** ___

Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

D. HAUSMANN
Name (printed)

Matrix Codes

S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
~~MW100_012~~ DUP				
MW100_012015	1/20/15 11:00	GW	VOC, SVOC, Pest, PCB, Metals (filtered) Metals (unfiltered)	

Comments

2 ITEMS ARE FIELD FILTERED AND ARE LABELED AS SUCH. ALL OTHER ITEMS ARE UNFILTERED.

Preservation
Check those Applicable

Special Instructions
Field Filtered ☒
Lab to Filter ☐

4°C ___ Frozen ___ HCl ___ MeOH ___ HNO_3 ___ H_2SO_4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other ___

	Date/Time		Date/Time
Samples Relinquished By	1/20/15 4:10	Samples Received By	1/20/15
Samples Relinquished By		Samples Received in LAB by	1/20/15 18:20

Temperature on Receipt 5.2 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 01/30/2015
Client Project ID: 170275404
York Project (SDG) No.: 15A0777

Report Date: 01/30/2015
Client Project ID: 170275404
York Project (SDG) No.: 15A0777

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 23, 2015 and listed below. The project was identified as your project: **170275404**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15A0777-01	EB131_0-2	Soil	01/23/2015	01/23/2015
15A0777-02	EB131_7-8	Soil	01/23/2015	01/23/2015

General Notes for York Project (SDG) No.: 15A0777

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 01/30/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: EB131_0-2 **York Sample ID:** 15A0777-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 1:40 pm	01/23/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.068	0.14	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
67-64-1	**Acetone**	**0.015**		mg/kg dry	0.0068	0.014	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0068	0.014	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
71-43-2	Benzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK

Sample Information

Client Sample ID: EB131_0-2 **York Sample ID:** 15A0777-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 1:40 pm	01/23/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
75-09-2	**Methylene chloride**	**0.014**		mg/kg dry	0.0068	0.014	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0068	0.014	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
100-42-5	Styrene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
108-88-3	Toluene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0034	0.0068	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.010	0.020	1	EPA 8260C	01/30/2015 09:11	01/30/2015 14:28	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*96.1 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*108 %*	*76-130*

Sample Information

Client Sample ID: EB131_0-2 **York Sample ID:** 15A0777-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 1:40 pm	01/23/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*103 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.885**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
208-96-8	**Acenaphthylene**	**0.465**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
98-86-2	Acetophenone	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
62-53-3	Aniline	ND		mg/kg dry	0.474	0.948	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
120-12-7	**Anthracene**	**2.54**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
1912-24-9	Atrazine	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
100-52-7	Benzaldehyde	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
92-87-5	Benzidine	ND		mg/kg dry	0.474	0.948	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
56-55-3	**Benzo(a)anthracene**	**6.95**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
50-32-8	**Benzo(a)pyrene**	**2.13**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
205-99-2	**Benzo(b)fluoranthene**	**2.36**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
191-24-2	**Benzo(g,h,i)perylene**	**1.52**	CCV-E	mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
65-85-0	Benzoic acid	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
207-08-9	**Benzo(k)fluoranthene**	**2.74**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
85-68-7	**Benzyl butyl phthalate**	**0.163**	J	mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
92-52-4	**1,1'-Biphenyl**	**0.166**	J	mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
105-60-2	Caprolactam	ND		mg/kg dry	0.237	0.473	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
86-74-8	**Carbazole**	**0.895**	CCV-E	mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
218-01-9	**Chrysene**	**6.52**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
53-70-3	**Dibenzo(a,h)anthracene**	**0.895**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
132-64-9	**Dibenzofuran**	**0.893**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH

Sample Information

Client Sample ID: EB131_0-2 **York Sample ID:** 15A0777-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 1:40 pm	01/23/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.237	0.473	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.237	0.473	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
206-44-0	**Fluoranthene**	**12.1**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/30/2015 14:04	SR
86-73-7	**Fluorene**	**1.24**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
67-72-1	Hexachloroethane	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
193-39-5	**Indeno(1,2,3-cd)pyrene**	**1.67**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
78-59-1	Isophorone	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
91-57-6	**2-Methylnaphthalene**	**0.435**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
95-48-7	2-Methylphenol	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
91-20-3	**Naphthalene**	**0.496**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.237	0.473	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.237	0.473	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.237	0.473	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
98-95-3	Nitrobenzene	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.237	0.473	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH

Sample Information

Client Sample ID: EB131_0-2 **York Sample ID:** 15A0777-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 1:40 pm	01/23/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
85-01-8	**Phenanthrene**	**11.2**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/30/2015 14:04	SR
108-95-2	Phenol	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
129-00-0	**Pyrene**	**10.4**		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/30/2015 14:04	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.237	0.473	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.237	0.473	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.119	0.237	5	EPA 8270D	01/28/2015 07:06	01/28/2015 22:46	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*73.5 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*80.0 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*80.6 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*75.4 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*55.3 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*106 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	**4,4'-DDD**	**0.00392**		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
50-29-3	**4,4'-DDT**	**0.0133**		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0749	0.0749	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
72-20-8	Endrin	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW

Sample Information

Client Sample ID: EB131_0-2 **York Sample ID:** 15A0777-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 1:40 pm	01/23/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00187	0.00187	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00936	0.00936	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0948	0.0948	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:08	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*67.9 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*98.0 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0189	0.0189	1	EPA 8082A	01/26/2015 11:55	01/29/2015 00:38	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0189	0.0189	1	EPA 8082A	01/26/2015 11:55	01/29/2015 00:38	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0189	0.0189	1	EPA 8082A	01/26/2015 11:55	01/29/2015 00:38	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0189	0.0189	1	EPA 8082A	01/26/2015 11:55	01/29/2015 00:38	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0189	0.0189	1	EPA 8082A	01/26/2015 11:55	01/29/2015 00:38	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0189	0.0189	1	EPA 8082A	01/26/2015 11:55	01/29/2015 00:38	AMC
11096-82-5	**Aroclor 1260**	**0.0249**		mg/kg dry	0.0189	0.0189	1	EPA 8082A	01/26/2015 11:55	01/29/2015 00:38	AMC
1336-36-3	*** Total PCBs**	**0.0249**		mg/kg dry	0.0189	0.0189	1	EPA 8082A	01/26/2015 11:55	01/29/2015 00:38	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*80.3 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*80.6 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**8800**		mg/kg dry	1.13	1.13	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-36-0	Antimony	ND		mg/kg dry	0.567	0.567	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-38-2	**Arsenic**	**9.09**		mg/kg dry	1.13	1.13	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-39-3	**Barium**	**134**		mg/kg dry	1.13	1.13	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.113	0.113	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.340	0.340	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW

Sample Information

Client Sample ID: EB131_0-2 **York Sample ID:** 15A0777-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 1:40 pm	01/23/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-70-2	**Calcium**	**60200**		mg/kg dry	0.567	5.67	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-47-3	**Chromium**	**14.9**		mg/kg dry	0.567	0.567	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-48-4	**Cobalt**	**5.26**		mg/kg dry	0.567	0.567	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-50-8	**Copper**	**46.6**		mg/kg dry	0.567	0.567	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7439-89-6	**Iron**	**15600**		mg/kg dry	2.27	2.27	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7439-92-1	**Lead**	**93.0**		mg/kg dry	0.340	0.340	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7439-95-4	**Magnesium**	**5130**		mg/kg dry	5.67	5.67	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7439-96-5	**Manganese**	**227**		mg/kg dry	0.567	0.567	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-02-0	**Nickel**	**15.8**		mg/kg dry	0.567	0.567	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-09-7	**Potassium**	**1650**		mg/kg dry	5.67	5.67	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7782-49-2	**Selenium**	**3.45**		mg/kg dry	1.13	1.13	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-22-4	Silver	ND		mg/kg dry	0.567	0.567	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-23-5	**Sodium**	**1030**		mg/kg dry	11.3	11.3	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-28-0	Thallium	ND		mg/kg dry	1.13	1.13	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-62-2	**Vanadium**	**23.5**		mg/kg dry	1.13	1.13	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW
7440-66-6	**Zinc**	**147**		mg/kg dry	1.13	1.13	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:11	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.294**		mg/kg dry	0.0340	0.0340	1	EPA 7473	01/29/2015 06:51	01/29/2015 12:17	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**88.1**		%	0.100	0.100	1	SM 2540G	01/28/2015 10:08	01/28/2015 16:43	SCA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.397	0.567	1	EPA 7196A	01/29/2015 10:53	01/29/2015 16:56	KK

Sample Information

Client Sample ID: EB131_7-8 **York Sample ID:** 15A0777-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 2:00 pm	01/23/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.058	0.12	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
67-64-1	Acetone	ND		mg/kg dry	0.0058	0.012	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0058	0.012	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
71-43-2	Benzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK

Sample Information

Client Sample ID: EB131_7-8 **York Sample ID:** 15A0777-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 2:00 pm	01/23/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
75-09-2	**Methylene chloride**	**0.0095**	J	mg/kg dry	0.0058	0.012	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0058	0.012	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
100-42-5	Styrene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
108-88-3	Toluene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0029	0.0058	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0088	0.018	1	EPA 8260C	01/30/2015 09:11	01/30/2015 15:04	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*96.1 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*107 %*	*76-130*

Sample Information

Client Sample ID: EB131_7-8 **York Sample ID:** 15A0777-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 2:00 pm	01/23/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*100 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
208-96-8	**Acenaphthylene**	**0.0374**	J	mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
98-86-2	Acetophenone	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
62-53-3	Aniline	ND		mg/kg dry	0.0955	0.191	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
120-12-7	**Anthracene**	**0.0869**		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
1912-24-9	Atrazine	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
92-87-5	Benzidine	ND		mg/kg dry	0.0955	0.191	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
56-55-3	**Benzo(a)anthracene**	**0.409**		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
50-32-8	**Benzo(a)pyrene**	**0.142**		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
205-99-2	**Benzo(b)fluoranthene**	**0.164**		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
191-24-2	**Benzo(g,h,i)perylene**	**0.0919**		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
65-85-0	Benzoic acid	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
207-08-9	**Benzo(k)fluoranthene**	**0.180**		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
105-60-2	Caprolactam	ND		mg/kg dry	0.0477	0.0953	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
86-74-8	**Carbazole**	**0.0412**	J	mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
218-01-9	**Chrysene**	**0.431**		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
53-70-3	**Dibenzo(a,h)anthracene**	**0.0408**	J	mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH

Sample Information

Client Sample ID: EB131_7-8 **York Sample ID:** 15A0777-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 2:00 pm	01/23/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0477	0.0953	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0477	0.0953	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
206-44-0	**Fluoranthene**	**0.744**		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
86-73-7	**Fluorene**	**0.0393**	J	mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.0915**		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
78-59-1	Isophorone	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
91-20-3	Naphthalene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0477	0.0953	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0477	0.0953	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0477	0.0953	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0477	0.0953	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH

Sample Information

Client Sample ID: EB131_7-8 **York Sample ID:** 15A0777-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 2:00 pm	01/23/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
85-01-8	**Phenanthrene**	**0.468**		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
108-95-2	Phenol	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
129-00-0	**Pyrene**	**0.788**		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0477	0.0953	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0477	0.0953	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0239	0.0477	1	EPA 8270D	01/28/2015 07:06	01/28/2015 22:14	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*48.4 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*51.7 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*53.2 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*43.2 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*56.0 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*56.3 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0755	0.0755	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
72-20-8	Endrin	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW

Sample Information

Client Sample ID: EB131_7-8 **York Sample ID:** 15A0777-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 2:00 pm	01/23/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00943	0.00943	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0955	0.0955	5	EPA 8081B	01/26/2015 11:55	01/29/2015 22:23	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*60.3 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*86.0 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/26/2015 11:55	01/29/2015 01:07	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/26/2015 11:55	01/29/2015 01:07	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/26/2015 11:55	01/29/2015 01:07	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/26/2015 11:55	01/29/2015 01:07	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/26/2015 11:55	01/29/2015 01:07	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/26/2015 11:55	01/29/2015 01:07	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/26/2015 11:55	01/29/2015 01:07	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	01/26/2015 11:55	01/29/2015 01:07	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*77.8 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*71.1 %*	*30-140*

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**7380**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-36-0	Antimony	ND		mg/kg dry	0.572	0.572	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-38-2	**Arsenic**	**4.71**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-39-3	**Barium**	**46.6**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.114	0.114	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW

Sample Information

Client Sample ID: EB131_7-8 **York Sample ID:** 15A0777-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0777	170275404	Soil	January 23, 2015 2:00 pm	01/23/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-43-9	Cadmium	ND		mg/kg dry	0.343	0.343	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-70-2	**Calcium**	**14800**		mg/kg dry	0.572	5.72	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-47-3	**Chromium**	**12.1**		mg/kg dry	0.572	0.572	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-48-4	**Cobalt**	**7.21**		mg/kg dry	0.572	0.572	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-50-8	**Copper**	**17.2**		mg/kg dry	0.572	0.572	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7439-89-6	**Iron**	**18200**		mg/kg dry	2.29	2.29	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7439-92-1	**Lead**	**45.7**		mg/kg dry	0.343	0.343	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7439-95-4	**Magnesium**	**3220**		mg/kg dry	5.72	5.72	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7439-96-5	**Manganese**	**308**		mg/kg dry	0.572	0.572	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-02-0	**Nickel**	**18.9**		mg/kg dry	0.572	0.572	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-09-7	**Potassium**	**1080**		mg/kg dry	5.72	5.72	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7782-49-2	**Selenium**	**3.71**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-22-4	Silver	ND		mg/kg dry	0.572	0.572	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-23-5	**Sodium**	**167**		mg/kg dry	11.4	11.4	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-28-0	Thallium	ND		mg/kg dry	1.14	1.14	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-62-2	**Vanadium**	**18.2**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW
7440-66-6	**Zinc**	**40.2**		mg/kg dry	1.14	1.14	1	EPA 6010C	01/28/2015 09:21	01/28/2015 12:16	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.0995**		mg/kg dry	0.0343	0.0343	1	EPA 7473	01/29/2015 11:10	01/29/2015 17:41	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**87.4**		%	0.100	0.100	1	SM 2540G	01/28/2015 10:08	01/28/2015 16:43	SCA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.400	0.572	1	EPA 7196A	01/29/2015 10:53	01/29/2015 16:56	KK

Analytical Batch Summary

Batch ID: BA51118 **Preparation Method:** EPA 3550C **Prepared By:** SA

YORK Sample ID	Client Sample ID	Preparation Date
15A0777-01	EB131_0-2	01/26/15
15A0777-01	EB131_0-2	01/26/15
15A0777-02	EB131_7-8	01/26/15
15A0777-02	EB131_7-8	01/26/15
BA51118-BLK1	Blank	01/26/15
BA51118-BLK1	Blank	01/26/15
BA51118-BS1	LCS	01/26/15
BA51118-BS2	LCS	01/26/15
BA51118-BSD1	LCS Dup	01/26/15
BA51118-BSD2	LCS Dup	01/26/15

Batch ID: BA51145 **Preparation Method:** EPA 3550C **Prepared By:** TB

YORK Sample ID	Client Sample ID	Preparation Date
15A0777-01	EB131_0-2	01/28/15
15A0777-02	EB131_7-8	01/28/15
BA51145-BLK1	Blank	01/28/15
BA51145-BS1	LCS	01/28/15
BA51145-BSD1	LCS Dup	01/28/15

Batch ID: BA51164 **Preparation Method:** EPA 3050B **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0777-01	EB131_0-2	01/28/15
15A0777-02	EB131_7-8	01/28/15
BA51164-BLK1	Blank	01/28/15
BA51164-SRM1	Reference	01/28/15

Batch ID: BA51170 **Preparation Method:** % Solids Prep **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0777-01	EB131_0-2	01/28/15
15A0777-02	EB131_7-8	01/28/15

Batch ID: BA51223 **Preparation Method:** EPA 7473 soil **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15A0777-01	EB131_0-2	01/29/15
BA51223-BLK1	Blank	01/29/15
BA51223-SRM1	Reference	01/29/15

Batch ID: BA51238 **Preparation Method:** EPA SW846-3060 **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15A0777-01	EB131_0-2	01/29/15
15A0777-02	EB131_7-8	01/29/15
BA51238-BLK1	Blank	01/29/15
BA51238-SRM1	Reference	01/29/15

Batch ID: BA51249 **Preparation Method:** EPA 7473 soil **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15A0777-02	EB131_7-8	01/29/15
BA51249-BLK1	Blank	01/29/15
BA51249-SRM1	Reference	01/29/15

Batch ID: BA51327 **Preparation Method:** EPA 5035A **Prepared By:** BK

YORK Sample ID	Client Sample ID	Preparation Date
15A0777-01	EB131_0-2	01/30/15
15A0777-02	EB131_7-8	01/30/15
BA51327-BLK1	Blank	01/30/15
BA51327-BS1	LCS	01/30/15
BA51327-BSD1	LCS Dup	01/30/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51327 - EPA 5035A											
Blank (BA51327-BLK1)											
Prepared & Analyzed: 01/30/2015											
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

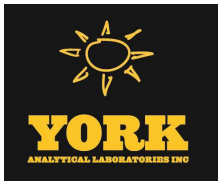
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51327 - EPA 5035A											
Blank (BA51327-BLK1)								Prepared & Analyzed: 01/30/2015			
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*46.2*		*ug/L*	*50.0*		*92.4*	*77-125*				
Surrogate: p-Bromofluorobenzene	*54.0*		*"*	*50.0*		*108*	*76-130*				
Surrogate: Toluene-d8	*50.4*		*"*	*50.0*		*101*	*85-120*				
LCS (BA51327-BS1)								Prepared & Analyzed: 01/30/2015			
1,1,1,2-Tetrachloroethane	55		ug/L	50.0		111	75-129				
1,1,1-Trichloroethane	52		"	50.0		105	71-137				
1,1,2,2-Tetrachloroethane	57		"	50.0		114	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	45		"	50.0		89.6	58-146				
1,1,2-Trichloroethane	57		"	50.0		114	83-123				
1,1-Dichloroethane	53		"	50.0		106	75-130				
1,1-Dichloroethylene	52		"	50.0		104	64-137				
Bromochloromethane	54		"	50.0		108	74-129				
1,2,3-Trichloropropane	57		"	50.0		115	81-126				
1,2,4-Trichlorobenzene	60		"	50.0		120	80-141				
1,2,4-Trimethylbenzene	54		"	50.0		107	84-125				
1,2-Dibromo-3-chloropropane	59		"	50.0		118	74-142				
1,2-Dibromoethane	55		"	50.0		110	86-123				
1,2-Dichlorobenzene	53		"	50.0		107	85-122				
1,2-Dichloroethane	55		"	50.0		109	71-133				
1,2-Dichloropropane	55		"	50.0		110	81-122				
1,3,5-Trimethylbenzene	54		"	50.0		107	82-126				
1,3-Dichlorobenzene	54		"	50.0		108	84-124				
1,4-Dichlorobenzene	56		"	50.0		111	84-124				
1,4-Dioxane	1700		"	1000		168	10-228				
Cyclohexane	48		"	50.0		95.1	70-130				
2-Butanone	51		"	50.0		102	58-147				
2-Hexanone	54		"	50.0		108	70-139				
4-Methyl-2-pentanone	55		"	50.0		110	72-132				
Acetone	49		"	50.0		98.9	36-155				
Acrolein	70		"	50.0		139	10-238				
Acrylonitrile	55		"	50.0		110	66-141				
Benzene	52		"	50.0		105	77-127				
Bromodichloromethane	57		"	50.0		115	81-124				
Bromoform	56		"	50.0		113	80-136				
Bromomethane	46		"	50.0		92.8	32-177				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51327 - EPA 5035A											
LCS (BA51327-BS1)								Prepared & Analyzed: 01/30/2015			
Carbon disulfide	53		ug/L	50.0		105	10-136				
Carbon tetrachloride	53		"	50.0		107	66-143				
Chlorobenzene	55		"	50.0		109	86-120				
Chloroethane	45		"	50.0		90.3	51-142				
Chloroform	54		"	50.0		107	76-131				
Chloromethane	41		"	50.0		81.8	49-132				
cis-1,2-Dichloroethylene	53		"	50.0		107	74-132				
cis-1,3-Dichloropropylene	60		"	50.0		121	81-129				
Dibromochloromethane	57		"	50.0		114	10-200				
Dibromomethane	56		"	50.0		111	83-124				
Dichlorodifluoromethane	44		"	50.0		88.2	28-158				
Ethyl Benzene	54		"	50.0		109	84-125				
Methylcyclohexane	51		"	50.0		102	70-130				
Hexachlorobutadiene	49		"	50.0		98.5	83-133				
Isopropylbenzene	54		"	50.0		108	81-127				
Methyl acetate	43		"	50.0		85.3	41-143				
Methyl tert-butyl ether (MTBE)	54		"	50.0		107	74-131				
Methylene chloride	54		"	50.0		108	57-141				
n-Butylbenzene	53		"	50.0		105	80-130				
1,2,3-Trichlorobenzene	60		"	50.0		121	81-140				
n-Propylbenzene	54		"	50.0		108	74-136				
o-Xylene	55		"	50.0		109	83-123				
p- & m- Xylenes	110		"	100		110	82-128				
p-Isopropyltoluene	52		"	50.0		104	85-125				
sec-Butylbenzene	53		"	50.0		105	83-125				
Styrene	57		"	50.0		114	86-126				
tert-Butyl alcohol (TBA)	49		"	50.0		98.1	70-130				
tert-Butylbenzene	53		"	50.0		106	80-127				
Tetrachloroethylene	50		"	50.0		99.9	80-129				
Toluene	54		"	50.0		108	85-121				
trans-1,2-Dichloroethylene	52		"	50.0		105	72-132				
trans-1,3-Dichloropropylene	57		"	50.0		114	78-132				
Trichloroethylene	55		"	50.0		109	84-123				
Trichlorofluoromethane	49		"	50.0		97.4	62-140				
Vinyl Chloride	45		"	50.0		89.3	52-130				
Surrogate: 1,2-Dichloroethane-d4	*48.2*		*"*	*50.0*		*96.3*	*77-125*				
Surrogate: p-Bromofluorobenzene	*50.1*		*"*	*50.0*		*100*	*76-130*				
Surrogate: Toluene-d8	*49.9*		*"*	*50.0*		*99.8*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51327 - EPA 5035A											
LCS Dup (BA51327-BSD1)								Prepared & Analyzed: 01/30/2015			
1,1,1,2-Tetrachloroethane	54		ug/L	50.0		108	75-129		2.21	30	
1,1,1-Trichloroethane	53		"	50.0		106	71-137		1.08	30	
1,1,2,2-Tetrachloroethane	54		"	50.0		108	79-129		5.26	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	47		"	50.0		93.7	58-146		4.52	30	
1,1,2-Trichloroethane	54		"	50.0		108	83-123		5.40	30	
1,1-Dichloroethane	53		"	50.0		106	75-130		0.226	30	
1,1-Dichloroethylene	52		"	50.0		104	64-137		0.596	30	
Bromochloromethane	52		"	50.0		104	74-129		3.57	30	
1,2,3-Trichloropropane	52		"	50.0		104	81-126		10.1	30	
1,2,4-Trichlorobenzene	59		"	50.0		118	80-141		1.56	30	
1,2,4-Trimethylbenzene	53		"	50.0		106	84-125		1.26	30	
1,2-Dibromo-3-chloropropane	55		"	50.0		110	74-142		7.18	30	
1,2-Dibromoethane	54		"	50.0		107	86-123		2.93	30	
1,2-Dichlorobenzene	53		"	50.0		106	85-122		0.978	30	
1,2-Dichloroethane	52		"	50.0		105	71-133		4.04	30	
1,2-Dichloropropane	54		"	50.0		107	81-122		2.72	30	
1,3,5-Trimethylbenzene	55		"	50.0		110	82-126		2.18	30	
1,3-Dichlorobenzene	53		"	50.0		106	84-124		1.31	30	
1,4-Dichlorobenzene	54		"	50.0		108	84-124		2.71	30	
1,4-Dioxane	1600		"	1000		164	10-228		2.61	30	
Cyclohexane	48		"	50.0		96.1	70-130		1.07	30	
2-Butanone	47		"	50.0		94.2	58-147		8.09	30	
2-Hexanone	51		"	50.0		101	70-139		6.71	30	
4-Methyl-2-pentanone	51		"	50.0		101	72-132		7.87	30	
Acetone	47		"	50.0		94.0	36-155		5.04	30	
Acrolein	62		"	50.0		124	10-238		11.8	30	
Acrylonitrile	50		"	50.0		99.8	66-141		9.45	30	
Benzene	52		"	50.0		104	77-127		0.364	30	
Bromodichloromethane	55		"	50.0		111	81-124		3.80	30	
Bromoform	55		"	50.0		109	80-136		3.26	30	
Bromomethane	45		"	50.0		89.6	32-177		3.53	30	
Carbon disulfide	53		"	50.0		106	10-136		0.833	30	
Carbon tetrachloride	52		"	50.0		104	66-143		2.77	30	
Chlorobenzene	55		"	50.0		110	86-120		0.292	30	
Chloroethane	47		"	50.0		94.7	51-142		4.71	30	
Chloroform	53		"	50.0		105	76-131		1.64	30	
Chloromethane	43		"	50.0		86.1	49-132		5.07	30	
cis-1,2-Dichloroethylene	52		"	50.0		105	74-132		1.99	30	
cis-1,3-Dichloropropylene	58		"	50.0		116	81-129		4.15	30	
Dibromochloromethane	55		"	50.0		110	10-200		3.67	30	
Dibromomethane	52		"	50.0		104	83-124		7.04	30	
Dichlorodifluoromethane	46		"	50.0		91.2	28-158		3.32	30	
Ethyl Benzene	55		"	50.0		110	84-125		0.494	30	
Methylcyclohexane	50		"	50.0		100	70-130		1.98	30	
Hexachlorobutadiene	55		"	50.0		110	83-133		10.6	30	
Isopropylbenzene	55		"	50.0		110	81-127		1.52	30	
Methyl acetate	40		"	50.0		80.4	41-143		5.99	30	
Methyl tert-butyl ether (MTBE)	53		"	50.0		105	74-131		1.94	30	
Methylene chloride	53		"	50.0		107	57-141		0.653	30	
n-Butylbenzene	55		"	50.0		110	80-130		4.72	30	
1,2,3-Trichlorobenzene	60		"	50.0		120	81-140		0.216	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

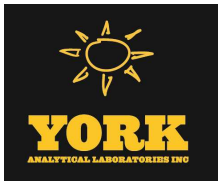
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51327 - EPA 5035A											
LCS Dup (BA51327-BSD1)								Prepared & Analyzed: 01/30/2015			
n-Propylbenzene	55		ug/L	50.0		109	74-136		0.957	30	
o-Xylene	55		"	50.0		109	83-123		0.238	30	
p- & m- Xylenes	110		"	100		111	82-128		0.785	30	
p-Isopropyltoluene	53		"	50.0		106	85-125		2.23	30	
sec-Butylbenzene	55		"	50.0		110	83-125		4.24	30	
Styrene	56		"	50.0		112	86-126		1.89	30	
tert-Butyl alcohol (TBA)	48		"	50.0		96.8	70-130		1.25	30	
tert-Butylbenzene	54		"	50.0		109	80-127		2.34	30	
Tetrachloroethylene	50		"	50.0		99.9	80-129		0.0400	30	
Toluene	54		"	50.0		108	85-121		0.778	30	
trans-1,2-Dichloroethylene	54		"	50.0		108	72-132		3.18	30	
trans-1,3-Dichloropropylene	56		"	50.0		111	78-132		2.52	30	
Trichloroethylene	54		"	50.0		108	84-123		0.903	30	
Trichlorofluoromethane	50		"	50.0		100	62-140		3.03	30	
Vinyl Chloride	45		"	50.0		89.6	52-130		0.403	30	
Surrogate: 1,2-Dichloroethane-d4	*47.7*		*"*	*50.0*		*95.4*	*77-125*				
Surrogate: p-Bromofluorobenzene	*50.9*		*"*	*50.0*		*102*	*76-130*				
Surrogate: Toluene-d8	*50.2*		*"*	*50.0*		*100*	*85-120*				

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51145 - EPA 3550C											
Blank (BA51145-BLK1)									Prepared & Analyzed: 01/28/2015		
Acenaphthene	ND	0.0417	mg/kg wet								
Acenaphthylene	ND	0.0417	"								
Acetophenone	ND	0.0417	"								
Aniline	ND	0.167	"								
Anthracene	ND	0.0417	"								
Atrazine	ND	0.0417	"								
Benzaldehyde	ND	0.0417	"								
Benzidine	ND	0.167	"								
Benzo(a)anthracene	ND	0.0417	"								
Benzo(a)pyrene	ND	0.0417	"								
Benzo(b)fluoranthene	ND	0.0417	"								
Benzo(g,h,i)perylene	ND	0.0417	"								
Benzoic acid	ND	0.0417	"								
Benzo(k)fluoranthene	ND	0.0417	"								
Benzyl alcohol	ND	0.0417	"								
Benzyl butyl phthalate	ND	0.0417	"								
1,1'-Biphenyl	ND	0.0417	"								
4-Bromophenyl phenyl ether	ND	0.0417	"								
Caprolactam	ND	0.0833	"								
Carbazole	ND	0.0417	"								
4-Chloro-3-methylphenol	ND	0.0417	"								
4-Chloroaniline	ND	0.0417	"								
Bis(2-chloroethoxy)methane	ND	0.0417	"								
Bis(2-chloroethyl)ether	ND	0.0417	"								
Bis(2-chloroisopropyl)ether	ND	0.0417	"								
2-Chloronaphthalene	ND	0.0417	"								
2-Chlorophenol	ND	0.0417	"								
4-Chlorophenyl phenyl ether	ND	0.0417	"								
Chrysene	ND	0.0417	"								
Dibenzo(a,h)anthracene	ND	0.0417	"								
Dibenzofuran	ND	0.0417	"								
Di-n-butyl phthalate	ND	0.0417	"								
1,2-Dichlorobenzene	ND	0.0417	"								
1,3-Dichlorobenzene	ND	0.0417	"								
1,4-Dichlorobenzene	ND	0.0417	"								
3,3'-Dichlorobenzidine	ND	0.0417	"								
2,4-Dichlorophenol	ND	0.0417	"								
Diethyl phthalate	ND	0.0417	"								
2,4-Dimethylphenol	ND	0.0417	"								
Dimethyl phthalate	ND	0.0417	"								
4,6-Dinitro-2-methylphenol	ND	0.0833	"								
2,4-Dinitrophenol	ND	0.0833	"								
2,4-Dinitrotoluene	ND	0.0417	"								
2,6-Dinitrotoluene	ND	0.0417	"								
Di-n-octyl phthalate	ND	0.0417	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"								
Bis(2-ethylhexyl)phthalate	ND	0.0417	"								
Fluoranthene	ND	0.0417	"								
Fluorene	ND	0.0417	"								
Hexachlorobenzene	ND	0.0417	"								
Hexachlorobutadiene	ND	0.0417	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51145 - EPA 3550C											
Blank (BA51145-BLK1)											
Prepared & Analyzed: 01/28/2015											
Hexachlorocyclopentadiene	ND	0.0417	mg/kg wet								
Hexachloroethane	ND	0.0417	"								
Indeno(1,2,3-cd)pyrene	ND	0.0417	"								
Isophorone	ND	0.0417	"								
2-Methylnaphthalene	ND	0.0417	"								
2-Methylphenol	ND	0.0417	"								
3- & 4-Methylphenols	ND	0.0417	"								
Naphthalene	ND	0.0417	"								
4-Nitroaniline	ND	0.0833	"								
2-Nitroaniline	ND	0.0833	"								
3-Nitroaniline	ND	0.0833	"								
Nitrobenzene	ND	0.0417	"								
2-Nitrophenol	ND	0.0417	"								
4-Nitrophenol	ND	0.0833	"								
N-nitroso-di-n-propylamine	ND	0.0417	"								
N-Nitrosodimethylamine	ND	0.0417	"								
N-Nitrosodiphenylamine	ND	0.0417	"								
Pentachlorophenol	ND	0.0417	"								
Phenanthrene	ND	0.0417	"								
Phenol	ND	0.0417	"								
Pyrene	ND	0.0417	"								
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"								
2,3,4,6-Tetrachlorophenol	ND	0.0833	"								
1,2,4-Trichlorobenzene	ND	0.0417	"								
2,4,6-Trichlorophenol	ND	0.0417	"								
2,4,5-Trichlorophenol	ND	0.0417	"								
Surrogate: 2-Fluorophenol	*1.40*		"	*2.50*		*55.9*	*10-99*				
Surrogate: Phenol-d5	*1.48*		"	*2.51*		*59.1*	*10-108*				
Surrogate: Nitrobenzene-d5	*1.08*		"	*1.67*		*64.7*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.907*		"	*1.67*		*54.2*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.54*		"	*2.50*		*61.7*	*10-106*				
Surrogate: Terphenyl-d14	*0.970*		"	*1.67*		*58.2*	*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51145 - EPA 3550C											
LCS (BA51145-BS1)							Prepared & Analyzed: 01/28/2015				
Acenaphthene	0.923	0.0417	mg/kg wet	1.67		55.4	17-124				
Acenaphthylene	0.866	0.0417	"	1.67		52.0	16-124				
Acetophenone	1.23	0.0417	"	1.67		73.8	28-105				
Aniline	0.777	0.167	"	1.67		46.6	10-111				
Anthracene	0.871	0.0417	"	1.67		52.2	24-124				
Atrazine	1.25	0.0417	"	1.67		74.9	22-120				
Benzaldehyde	1.15	0.0417	"	1.67		69.1	21-100				
Benzo(a)anthracene	1.15	0.0417	"	1.67		69.1	25-134				
Benzo(a)pyrene	1.23	0.0417	"	1.67		74.0	29-144				
Benzo(b)fluoranthene	1.31	0.0417	"	1.67		78.4	20-151				
Benzo(g,h,i)perylene	1.04	0.0417	"	1.67		62.4	10-153				
Benzoic acid	0.701	0.0417	"	1.67		42.1	10-116				
Benzo(k)fluoranthene	1.35	0.0417	"	1.67		81.0	10-148				
Benzyl alcohol	0.896	0.0417	"	1.67		53.8	17-128				
Benzyl butyl phthalate	1.26	0.0417	"	1.67		75.6	10-132				
1,1'-Biphenyl	1.04	0.0417	"	1.67		62.6	22-103				
4-Bromophenyl phenyl ether	0.966	0.0417	"	1.67		58.0	30-138				
Caprolactam	1.70	0.0833	"	1.67		102	10-123				
Carbazole	0.957	0.0417	"	1.67		57.4	31-120				
4-Chloro-3-methylphenol	1.04	0.0417	"	1.67		62.2	16-138				
4-Chloroaniline	0.990	0.0417	"	1.67		59.4	10-117				
Bis(2-chloroethoxy)methane	1.07	0.0417	"	1.67		64.5	10-129				
Bis(2-chloroethyl)ether	0.976	0.0417	"	1.67		58.6	14-125				
Bis(2-chloroisopropyl)ether	1.07	0.0417	"	1.67		64.0	14-122				
2-Chloronaphthalene	0.878	0.0417	"	1.67		52.7	22-115				
2-Chlorophenol	0.890	0.0417	"	1.67		53.4	25-121				
4-Chlorophenyl phenyl ether	0.956	0.0417	"	1.67		57.4	18-132				
Chrysene	1.23	0.0417	"	1.67		73.8	24-116				
Dibenzo(a,h)anthracene	1.08	0.0417	"	1.67		65.0	17-147				
Dibenzofuran	0.909	0.0417	"	1.67		54.5	23-123				
Di-n-butyl phthalate	0.931	0.0417	"	1.67		55.9	19-123				
1,2-Dichlorobenzene	0.848	0.0417	"	1.67		50.9	26-113				
1,3-Dichlorobenzene	0.872	0.0417	"	1.67		52.3	32-113				
1,4-Dichlorobenzene	0.848	0.0417	"	1.67		50.9	28-111				
3,3'-Dichlorobenzidine	1.48	0.0417	"	1.67		89.0	10-147				
2,4-Dichlorophenol	0.859	0.0417	"	1.67		51.6	23-133				
Diethyl phthalate	1.03	0.0417	"	1.67		62.0	23-122				
2,4-Dimethylphenol	0.862	0.0417	"	1.67		51.7	15-131				
Dimethyl phthalate	1.08	0.0417	"	1.67		64.8	28-127				
4,6-Dinitro-2-methylphenol	0.938	0.0833	"	1.67		56.3	10-149				
2,4-Dinitrophenol	0.787	0.0833	"	1.67		47.2	10-149				
2,4-Dinitrotoluene	1.14	0.0417	"	1.67		68.2	30-123				
2,6-Dinitrotoluene	1.02	0.0417	"	1.67		61.3	30-125				
Di-n-octyl phthalate	1.29	0.0417	"	1.67		77.2	10-132				
1,2-Diphenylhydrazine (as Azobenzene)	1.02	0.0417	"	1.67		61.0	10-140				
Bis(2-ethylhexyl)phthalate	1.25	0.0417	"	1.67		75.2	10-141				
Fluoranthene	0.954	0.0417	"	1.67		57.3	36-125				
Fluorene	0.924	0.0417	"	1.67		55.5	16-130				
Hexachlorobenzene	0.909	0.0417	"	1.67		54.5	10-129				
Hexachlorobutadiene	0.841	0.0417	"	1.67		50.5	22-153				
Hexachlorocyclopentadiene	0.451	0.0417	"	1.67		27.1	10-134				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51145 - EPA 3550C											
LCS (BA51145-BS1)								Prepared & Analyzed: 01/28/2015			
Hexachloroethane	0.866	0.0417	mg/kg wet	1.67		52.0	20-112				
Indeno(1,2,3-cd)pyrene	1.05	0.0417	"	1.67		63.3	10-155				
Isophorone	0.963	0.0417	"	1.67		57.8	14-131				
2-Methylnaphthalene	0.855	0.0417	"	1.67		51.3	16-127				
2-Methylphenol	0.847	0.0417	"	1.67		50.8	10-146				
3- & 4-Methylphenols	0.863	0.0417	"	1.67		51.8	20-109				
Naphthalene	0.839	0.0417	"	1.67		50.3	20-121				
4-Nitroaniline	0.889	0.0833	"	1.67		53.4	14-125				
2-Nitroaniline	1.01	0.0833	"	1.67		60.5	24-126				
3-Nitroaniline	0.855	0.0833	"	1.67		51.3	23-123				
Nitrobenzene	0.937	0.0417	"	1.67		56.2	20-121				
2-Nitrophenol	0.824	0.0417	"	1.67		49.5	17-129				
4-Nitrophenol	0.952	0.0833	"	1.67		57.1	10-136				
N-nitroso-di-n-propylamine	0.945	0.0417	"	1.67		56.7	21-119				
N-Nitrosodimethylamine	0.836	0.0417	"	1.67		50.2	10-124				
N-Nitrosodiphenylamine	0.949	0.0417	"	1.67		57.0	10-163				
Pentachlorophenol	0.958	0.0417	"	1.67		57.5	10-143				
Phenanthrene	0.951	0.0417	"	1.67		57.1	24-123				
Phenol	0.874	0.0417	"	1.67		52.5	15-123				
Pyrene	1.24	0.0417	"	1.67		74.5	24-132				
1,2,4,5-Tetrachlorobenzene	0.981	0.0833	"	1.67		58.8	10-144				
2,3,4,6-Tetrachlorophenol	1.95	0.0833	"	1.67		117	30-130				
1,2,4-Trichlorobenzene	0.826	0.0417	"	1.67		49.6	23-130				
2,4,6-Trichlorophenol	0.924	0.0417	"	1.67		55.5	27-122				
2,4,5-Trichlorophenol	0.967	0.0417	"	1.67		58.0	14-138				
Surrogate: 2-Fluorophenol	*1.55*		"	*2.50*		*61.9*	*10-99*				
Surrogate: Phenol-d5	*1.51*		"	*2.51*		*60.1*	*10-108*				
Surrogate: Nitrobenzene-d5	*1.11*		"	*1.67*		*66.9*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.909*		"	*1.67*		*54.3*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.86*		"	*2.50*		*74.4*	*30-130*				
Surrogate: Terphenyl-d14	*1.34*		"	*1.67*		*80.6*	*10-123*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BA51145 - EPA 3550C

LCS Dup (BA51145-BSD1) Prepared & Analyzed: 01/28/2015

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Acenaphthene	0.813	0.0417	mg/kg wet	1.67		48.8	17-124		12.7	30	
Acenaphthylene	0.770	0.0417	"	1.67		46.2	16-124		11.8	30	
Acetophenone	1.16	0.0417	"	1.67		69.6	28-105		5.80	30	
Aniline	0.682	0.167	"	1.67		40.9	10-111		13.0	30	
Anthracene	0.768	0.0417	"	1.67		46.1	24-124		12.5	30	
Atrazine	1.20	0.0417	"	1.67		71.7	22-120		4.37	30	
Benzaldehyde	1.08	0.0417	"	1.67		65.0	21-100		6.05	30	
Benzo(a)anthracene	1.00	0.0417	"	1.67		60.2	25-134		13.6	30	
Benzo(a)pyrene	1.08	0.0417	"	1.67		64.8	29-144		13.2	30	
Benzo(b)fluoranthene	1.09	0.0417	"	1.67		65.2	20-151		18.4	30	
Benzo(g,h,i)perylene	0.920	0.0417	"	1.67		55.2	10-153		12.3	30	
Benzoic acid	0.641	0.0417	"	1.67		38.5	10-116		8.89	30	
Benzo(k)fluoranthene	1.35	0.0417	"	1.67		80.8	10-148		0.272	30	
Benzyl alcohol	0.777	0.0417	"	1.67		46.6	17-128		14.2	30	
Benzyl butyl phthalate	1.10	0.0417	"	1.67		65.7	10-132		14.0	30	
1,1'-Biphenyl	0.996	0.0417	"	1.67		59.8	22-103		4.61	30	
4-Bromophenyl phenyl ether	0.854	0.0417	"	1.67		51.3	30-138		12.3	30	
Caprolactam	1.61	0.0833	"	1.67		96.5	10-123		5.42	30	
Carbazole	0.845	0.0417	"	1.67		50.7	31-120		12.4	30	
4-Chloro-3-methylphenol	0.883	0.0417	"	1.67		53.0	16-138		16.1	30	
4-Chloroaniline	0.869	0.0417	"	1.67		52.2	10-117		12.9	30	
Bis(2-chloroethoxy)methane	0.929	0.0417	"	1.67		55.7	10-129		14.5	30	
Bis(2-chloroethyl)ether	0.823	0.0417	"	1.67		49.4	14-125		17.0	30	
Bis(2-chloroisopropyl)ether	0.961	0.0417	"	1.67		57.7	14-122		10.4	30	
2-Chloronaphthalene	0.756	0.0417	"	1.67		45.3	22-115		14.9	30	
2-Chlorophenol	0.774	0.0417	"	1.67		46.5	25-121		13.9	30	
4-Chlorophenyl phenyl ether	0.851	0.0417	"	1.67		51.1	18-132		11.6	30	
Chrysene	1.04	0.0417	"	1.67		62.6	24-116		16.5	30	
Dibenzo(a,h)anthracene	0.975	0.0417	"	1.67		58.5	17-147		10.6	30	
Dibenzofuran	0.804	0.0417	"	1.67		48.2	23-123		12.3	30	
Di-n-butyl phthalate	0.841	0.0417	"	1.67		50.5	19-123		10.1	30	
1,2-Dichlorobenzene	0.753	0.0417	"	1.67		45.2	26-113		11.9	30	
1,3-Dichlorobenzene	0.749	0.0417	"	1.67		44.9	32-113		15.2	30	
1,4-Dichlorobenzene	0.753	0.0417	"	1.67		45.2	28-111		11.8	30	
3,3'-Dichlorobenzidine	1.25	0.0417	"	1.67		75.0	10-147		17.2	30	
2,4-Dichlorophenol	0.769	0.0417	"	1.67		46.2	23-133		11.1	30	
Diethyl phthalate	0.904	0.0417	"	1.67		54.2	23-122		13.4	30	
2,4-Dimethylphenol	0.757	0.0417	"	1.67		45.4	15-131		12.9	30	
Dimethyl phthalate	0.943	0.0417	"	1.67		56.6	28-127		13.5	30	
4,6-Dinitro-2-methylphenol	0.812	0.0833	"	1.67		48.7	10-149		14.4	30	
2,4-Dinitrophenol	0.596	0.0833	"	1.67		35.8	10-149		27.6	30	
2,4-Dinitrotoluene	0.994	0.0417	"	1.67		59.6	30-123		13.4	30	
2,6-Dinitrotoluene	0.887	0.0417	"	1.67		53.2	30-125		14.1	30	
Di-n-octyl phthalate	1.13	0.0417	"	1.67		67.6	10-132		13.2	30	
1,2-Diphenylhydrazine (as Azobenzene)	0.892	0.0417	"	1.67		53.5	10-140		13.1	30	
Bis(2-ethylhexyl)phthalate	1.07	0.0417	"	1.67		64.4	10-141		15.4	30	
Fluoranthene	0.848	0.0417	"	1.67		50.9	36-125		11.8	30	
Fluorene	0.818	0.0417	"	1.67		49.1	16-130		12.2	30	
Hexachlorobenzene	0.838	0.0417	"	1.67		50.3	10-129		8.05	30	
Hexachlorobutadiene	0.732	0.0417	"	1.67		43.9	22-153		13.9	30	
Hexachlorocyclopentadiene	0.392	0.0417	"	1.67		23.5	10-134		13.9	30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51145 - EPA 3550C											
LCS Dup (BA51145-BSD1)								Prepared & Analyzed: 01/28/2015			
Hexachloroethane	0.761	0.0417	mg/kg wet	1.67		45.7	20-112		12.9	30	
Indeno(1,2,3-cd)pyrene	0.938	0.0417	"	1.67		56.3	10-155		11.6	30	
Isophorone	0.846	0.0417	"	1.67		50.7	14-131		12.9	30	
2-Methylnaphthalene	0.745	0.0417	"	1.67		44.7	16-127		13.7	30	
2-Methylphenol	0.742	0.0417	"	1.67		44.5	10-146		13.2	30	
3- & 4-Methylphenols	0.761	0.0417	"	1.67		45.6	20-109		12.6	30	
Naphthalene	0.741	0.0417	"	1.67		44.4	20-121		12.4	30	
4-Nitroaniline	0.803	0.0833	"	1.67		48.2	14-125		10.2	30	
2-Nitroaniline	0.886	0.0833	"	1.67		53.2	24-126		12.9	30	
3-Nitroaniline	0.743	0.0833	"	1.67		44.6	23-123		14.0	30	
Nitrobenzene	0.806	0.0417	"	1.67		48.4	20-121		15.0	30	
2-Nitrophenol	0.714	0.0417	"	1.67		42.8	17-129		14.4	30	
4-Nitrophenol	0.798	0.0833	"	1.67		47.9	10-136		17.6	30	
N-nitroso-di-n-propylamine	0.867	0.0417	"	1.67		52.0	21-119		8.64	30	
N-Nitrosodimethylamine	0.711	0.0417	"	1.67		42.7	10-124		16.1	30	
N-Nitrosodiphenylamine	0.846	0.0417	"	1.67		50.7	10-163		11.6	30	
Pentachlorophenol	0.817	0.0417	"	1.67		49.0	10-143		15.8	30	
Phenanthrene	0.843	0.0417	"	1.67		50.6	24-123		12.0	30	
Phenol	0.748	0.0417	"	1.67		44.9	15-123		15.6	30	
Pyrene	1.04	0.0417	"	1.67		62.3	24-132		17.8	30	
1,2,4,5-Tetrachlorobenzene	0.856	0.0833	"	1.67		51.3	10-144		13.6	30	
2,3,4,6-Tetrachlorophenol	1.82	0.0833	"	1.67		109	30-130		6.89	30	
1,2,4-Trichlorobenzene	0.715	0.0417	"	1.67		42.9	23-130		14.4	30	
2,4,6-Trichlorophenol	0.813	0.0417	"	1.67		48.8	27-122		12.8	30	
2,4,5-Trichlorophenol	0.854	0.0417	"	1.67		51.2	14-138		12.4	30	
Surrogate: 2-Fluorophenol	*1.67*		"	*2.50*		*66.7*	*10-99*				
Surrogate: Phenol-d5	*1.66*		"	*2.51*		*66.1*	*10-108*				
Surrogate: Nitrobenzene-d5	*1.20*		"	*1.67*		*71.8*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.954*		"	*1.67*		*57.0*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*2.02*		"	*2.50*		*80.8*	*30-130*				
Surrogate: Terphenyl-d14	*1.37*		"	*1.67*		*82.4*	*10-123*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51118 - EPA 3550C											
Blank (BA51118-BLK1)											Prepared: 01/26/2015 Analyzed: 01/28/2015
4,4'-DDD	ND	0.000330	mg/kg wet								
4,4'-DDE	ND	0.000330	"								
4,4'-DDT	ND	0.000330	"								
Aldrin	ND	0.000330	"								
alpha-BHC	ND	0.000330	"								
beta-BHC	ND	0.000330	"								
Chlordane, total	ND	0.0132	"								
gamma-Chlordane	ND	0.000330	"								
delta-BHC	ND	0.000330	"								
Dieldrin	ND	0.000330	"								
Endosulfan I	ND	0.000330	"								
Endosulfan II	ND	0.000330	"								
Endosulfan sulfate	ND	0.000330	"								
Endrin	ND	0.000330	"								
Endrin aldehyde	ND	0.000330	"								
Endrin ketone	ND	0.000330	"								
gamma-BHC (Lindane)	ND	0.000330	"								
Heptachlor	ND	0.000330	"								
Heptachlor epoxide	ND	0.000330	"								
alpha-Chlordane	ND	0.000330	"								
Methoxychlor	ND	0.00165	"								
Toxaphene	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0652*		*"*	*0.0677*		*96.4*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0668*		*"*	*0.0670*		*99.7*	*30-140*				
LCS (BA51118-BS1)											Prepared: 01/26/2015 Analyzed: 01/28/2015
4,4'-DDD	0.0306	0.000330	mg/kg wet	0.0333		91.7	40-140				
4,4'-DDE	0.0331	0.000330	"	0.0333		99.2	40-140				
4,4'-DDT	0.0298	0.000330	"	0.0333		89.4	40-140				
Aldrin	0.0287	0.000330	"	0.0333		86.2	40-140				
alpha-BHC	0.0284	0.000330	"	0.0333		85.3	40-140				
beta-BHC	0.0285	0.000330	"	0.0333		85.4	40-140				
gamma-Chlordane	0.0280	0.000330	"	0.0333		84.0	40-140				
delta-BHC	0.0303	0.000330	"	0.0333		90.8	40-140				
Dieldrin	0.0288	0.000330	"	0.0333		86.3	40-140				
Endosulfan I	0.0304	0.000330	"	0.0333		91.3	40-140				
Endosulfan II	0.0298	0.000330	"	0.0333		89.3	40-140				
Endosulfan sulfate	0.0303	0.000330	"	0.0333		90.8	40-140				
Endrin	0.0301	0.000330	"	0.0333		90.4	40-140				
Endrin aldehyde	0.0243	0.000330	"	0.0333		73.0	40-140				
Endrin ketone	0.0286	0.000330	"	0.0333		85.8	40-140				
gamma-BHC (Lindane)	0.0276	0.000330	"	0.0333		82.8	40-140				
Heptachlor	0.0268	0.000330	"	0.0333		80.4	40-140				
Heptachlor epoxide	0.0273	0.000330	"	0.0333		81.9	40-140				
alpha-Chlordane	0.0289	0.000330	"	0.0333		86.6	40-140				
Methoxychlor	0.0279	0.00165	"	0.0333		83.6	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0608*		*"*	*0.0677*		*89.9*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0629*		*"*	*0.0670*		*93.9*	*30-140*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51118 - EPA 3550C											
LCS Dup (BA51118-BSD1)								Prepared: 01/26/2015 Analyzed: 01/28/2015			
4,4'-DDD	0.0311	0.000330	mg/kg wet	0.0333		93.3	40-140		1.73	30	
4,4'-DDE	0.0335	0.000330	"	0.0333		100	40-140		1.26	30	
4,4'-DDT	0.0309	0.000330	"	0.0333		92.7	40-140		3.61	30	
Aldrin	0.0304	0.000330	"	0.0333		91.2	40-140		5.68	30	
alpha-BHC	0.0309	0.000330	"	0.0333		92.7	40-140		8.30	30	
beta-BHC	0.0298	0.000330	"	0.0333		89.3	40-140		4.43	30	
gamma-Chlordane	0.0287	0.000330	"	0.0333		86.2	40-140		2.64	30	
delta-BHC	0.0314	0.000330	"	0.0333		94.3	40-140		3.77	30	
Dieldrin	0.0297	0.000330	"	0.0333		89.1	40-140		3.20	30	
Endosulfan I	0.0312	0.000330	"	0.0333		93.5	40-140		2.38	30	
Endosulfan II	0.0299	0.000330	"	0.0333		89.8	40-140		0.499	30	
Endosulfan sulfate	0.0306	0.000330	"	0.0333		91.8	40-140		1.12	30	
Endrin	0.0309	0.000330	"	0.0333		92.7	40-140		2.54	30	
Endrin aldehyde	0.0233	0.000330	"	0.0333		69.9	40-140		4.39	30	
Endrin ketone	0.0292	0.000330	"	0.0333		87.7	40-140		2.21	30	
gamma-BHC (Lindane)	0.0296	0.000330	"	0.0333		88.7	40-140		6.84	30	
Heptachlor	0.0285	0.000330	"	0.0333		85.6	40-140		6.24	30	
Heptachlor epoxide	0.0281	0.000330	"	0.0333		84.2	40-140		2.82	30	
alpha-Chlordane	0.0299	0.000330	"	0.0333		89.6	40-140		3.41	30	
Methoxychlor	0.0266	0.00165	"	0.0333		79.8	40-140		4.66	30	
Surrogate: Tetrachloro-m-xylene	*0.0669*		*"*	*0.0677*		*98.9*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0646*		*"*	*0.0670*		*96.4*	*30-140*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51118 - EPA 3550C											
Blank (BA51118-BLK1)								Prepared: 01/26/2015 Analyzed: 01/28/2015			
Aroclor 1016	ND	0.0167	mg/kg wet								
Aroclor 1221	ND	0.0167	"								
Aroclor 1232	ND	0.0167	"								
Aroclor 1242	ND	0.0167	"								
Aroclor 1248	ND	0.0167	"								
Aroclor 1254	ND	0.0167	"								
Aroclor 1260	ND	0.0167	"								
Total PCBs	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0703*		*"*	*0.0677*		*104*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0553*		*"*	*0.0670*		*82.6*	*30-140*				
LCS (BA51118-BS2)								Prepared: 01/26/2015 Analyzed: 01/28/2015			
Aroclor 1016	0.365	0.0167	mg/kg wet	0.333		110	40-130				
Aroclor 1260	0.348	0.0167	"	0.333		104	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0637*		*"*	*0.0677*		*94.1*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0517*		*"*	*0.0670*		*77.1*	*30-140*				
LCS Dup (BA51118-BSD2)								Prepared: 01/26/2015 Analyzed: 01/28/2015			
Aroclor 1016	0.374	0.0167	mg/kg wet	0.333		112	40-130		2.36	25	
Aroclor 1260	0.381	0.0167	"	0.333		114	40-130		8.89	25	
Surrogate: Tetrachloro-m-xylene	*0.0680*		*"*	*0.0677*		*100*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0640*		*"*	*0.0670*		*95.5*	*30-140*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51164 - EPA 3050B											
Blank (BA51164-BLK1)											Prepared & Analyzed: 01/28/2015
Aluminum	ND	1.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.300	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.00	"								
Reference (BA51164-SRM1)											Prepared & Analyzed: 01/28/2015
Aluminum	6550	1.00	mg/kg wet	8740		75.0	41.6-158				
Antimony	104	0.500	"	108		96.5	23-255				
Arsenic	151	1.00	"	151		100	70.9-130				
Barium	273	1.00	"	262		104	73.7-126				
Beryllium	133	0.100	"	133		99.8	75.1-125				
Cadmium	148	0.300	"	152		97.2	73-126				
Calcium	6320	5.00	"	6400		98.8	73.9-126				
Chromium	114	0.500	"	117		97.3	69.7-130				
Cobalt	71.6	0.500	"	68.7		104	74.4-126				
Copper	71.0	0.500	"	68.6		104	73.2-129				
Iron	11000	2.00	"	12300		89.4	30.5-170				
Lead	244	0.300	"	254		96.0	75.6-125				
Magnesium	3390	5.00	"	3600		94.1	68.3-132				
Manganese	558	0.500	"	563		99.1	77.4-123				
Nickel	328	0.500	"	315		104	74.3-127				
Potassium	2810	5.00	"	3040		92.4	62.5-137				
Selenium	166	1.00	"	162		102	67.3-132				
Silver	41.7	0.500	"	44.3		94.1	66.4-124				
Sodium	741	10.0	"	746		99.3	56.8-143				
Thallium	253	1.00	"	259		97.6	69.5-131				
Vanadium	113	1.00	"	116		97.3	67.5-132				
Zinc	300	1.00	"	306		98.0	71.9-133				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51223 - EPA 7473 soil											
Blank (BA51223-BLK1)								Prepared & Analyzed: 01/29/2015			
Mercury	ND	0.0300	mg/kg wet								
Reference (BA51223-SRM1)								Prepared & Analyzed: 01/29/2015			
Mercury	4.6849		mg/kg	5.76		81.3	71.2-129				
Batch BA51249 - EPA 7473 soil											
Blank (BA51249-BLK1)								Prepared & Analyzed: 01/29/2015			
Mercury	ND	0.0300	mg/kg wet								
Reference (BA51249-SRM1)								Prepared & Analyzed: 01/29/2015			
Mercury	4.4838		mg/kg	5.76		77.8	71.2-129				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51238 - EPA SW846-3060											
Blank (BA51238-BLK1)									Prepared & Analyzed: 01/29/2015		
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Reference (BA51238-SRM1)									Prepared & Analyzed: 01/29/2015		
Chromium, Hexavalent	31.8		mg/L	59.8		53.2	24.7-176				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15A0777-01	EB131_0-2	40mL Vial with Stir Bar-Cool 4° C
15A0777-02	EB131_7-8	40mL Vial with Stir Bar-Cool 4° C

Notes and Definitions

M-ACCB	Analyte in CCB. Run is bracketed by acceptable CCBs.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15A0777

YOUR Information

Company: LANGAN
Address: 21 PENN PLAZA
FL, MANHATTAN, NY
Phone No.
Contact Person: P DIGGINS
E-Mail Address: PDIGGINS

Report To:

Company: SAME
Address:
Phone No.
Attention:
E-Mail Address:

Invoice To:

Company: SAME
Address:
Phone No.
Attention:
E-Mail Address:

YOUR Project ID

170275404

Purchase Order No.

Samples from: CT___ NY___ NJ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☒

Report Type

- Summary Report
- Summary w/ QA Summary ☒
- CT RCP Package
- CTRCP DQA/DUE Pkg
- NY ASP A Package
- NY ASP B Package
- NJDEP Red. Deliv.

Electronic Data Deliverables (EDD)

- Simple Excel
- NYSDEC EQuIS
- EQuIS (std)
- EZ-EDD (EQuIS)
- NJDEP SRP HazSite EDD
- GIS/KEY (std)
- Other
- **York Regulatory Comparison Excel Spreadsheet**

Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

D HANNIGAN
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EB131_0-2	1/23/15 13:40	S	TCL VOCs, SVOCs, Pest, PCBs, TAL METALS.	
EB131_7-8	1/23/15 14:00	S	TCL VOCs, SVOCs, PEST, PCBs, TAL METALS.	

Comments

Preservation Check those Applicable
4°C___ Frozen___ HCl___ MeOH___ HNO3___ H2SO4___ NaOH___ ZnAc___ Ascorbic Acid___ Other___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By	1/23/15 16:40 Date/Time	Samples Received By	1/23/15 16:40 Date/Time
Samples Relinquished By	Date/Time	Samples Received in LAB by	1/23/14 1945 Date/Time

Temperature on Receipt 5.1 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 02/03/2015
Client Project ID: 170275404
York Project (SDG) No.: 15A0817

Report Date: 02/03/2015
Client Project ID: 170275404
York Project (SDG) No.: 15A0817

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 26, 2015 and listed below. The project was identified as your project: **170275404**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15A0817-01	SV98_012615	Soil Vapor	01/26/2015	01/26/2015
15A0817-02	SV132_012615	Soil Vapor	01/26/2015	01/26/2015
15A0817-03	SV103_012615	Soil Vapor	01/26/2015	01/26/2015
15A0817-04	AA01_012615	Outdoor Ambient Ai	01/26/2015	01/26/2015
15A0817-05	MW117_012615	Water	01/26/2015	01/26/2015
15A0817-06	MW138_012615	Water	01/26/2015	01/26/2015
15A0817-07	FB01_012615	Water	01/26/2015	01/26/2015
15A0817-08	MWDUP01_012615	Water	01/26/2015	01/26/2015
15A0817-09	TB01_012615	Water	01/26/2015	01/26/2015
15A0817-10	TB02_012615	Water	01/26/2015	01/26/2015

General Notes for York Project (SDG) No.: 15A0817

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 02/03/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: SV98_012615 **York Sample ID:** 15A0817-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Soil Vapor	January 26, 2015 10:10 am	01/26/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/m³	0.14	0.14	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
108-05-4	Vinyl acetate	ND		ug/m³	0.77	0.77	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
79-01-6	Trichloroethylene	ND		ug/m³	0.29	0.29	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	0.99	0.99	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	0.87	0.87	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
108-88-3	**Toluene**	**2.1**		ug/m³	0.83	0.83	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
109-99-9	* Tetrahydrofuran	ND		ug/m³	0.65	0.65	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
127-18-4	Tetrachloroethylene	ND		ug/m³	0.37	0.37	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
100-42-5	Styrene	ND		ug/m³	0.93	0.93	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
115-07-1	* Propylene	ND		ug/m³	0.38	0.38	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
622-96-8	* p-Ethyltoluene	ND		ug/m³	1.1	1.1	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
179601-23-1	p- & m- Xylenes	ND		ug/m³	1.9	1.9	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
95-47-6	o-Xylene	ND		ug/m³	0.95	0.95	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
110-54-3	**n-Hexane**	**1.5**		ug/m³	0.77	0.77	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
142-82-5	n-Heptane	ND		ug/m³	0.90	0.90	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
75-09-2	Methylene chloride	ND		ug/m³	1.5	1.5	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	0.79	0.79	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	0.90	0.90	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
67-63-0	**Isopropanol**	**2.3**		ug/m³	1.1	1.1	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m³	2.3	2.3	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
100-41-4	Ethyl Benzene	ND		ug/m³	0.95	0.95	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
141-78-6	* Ethyl acetate	ND		ug/m³	1.6	1.6	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
110-82-7	Cyclohexane	ND		ug/m³	0.75	0.75	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	0.99	0.99	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	0.87	0.87	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
74-87-3	**Chloromethane**	**1.6**		ug/m³	0.45	0.45	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
67-66-3	Chloroform	ND		ug/m³	1.1	1.1	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
75-00-3	Chloroethane	ND		ug/m³	0.58	0.58	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
56-23-5	Carbon tetrachloride	ND		ug/m³	0.34	0.34	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
75-15-0	Carbon disulfide	ND		ug/m³	0.68	0.68	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
74-83-9	Bromomethane	ND		ug/m³	0.85	0.85	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
75-25-2	Bromoform	ND		ug/m³	2.3	2.3	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
75-27-4	Bromodichloromethane	ND		ug/m³	1.4	1.4	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
100-44-7	Benzyl chloride	ND		ug/m³	1.1	1.1	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
71-43-2	**Benzene**	**0.91**		ug/m³	0.70	0.70	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD

Sample Information

Client Sample ID: SV98_012615 **York Sample ID:** 15A0817-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Soil Vapor	January 26, 2015 10:10 am	01/26/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	**Acetone**	**4.9**		ug/m³	0.52	0.52	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
591-78-6	* 2-Hexanone	ND		ug/m³	1.8	1.8	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
78-93-3	2-Butanone	ND		ug/m³	0.65	0.65	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
123-91-1	1,4-Dioxane	ND		ug/m³	0.79	0.79	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	1.3	1.3	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	1.3	1.3	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
106-99-0	1,3-Butadiene	ND		ug/m³	0.95	0.95	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m³	1.1	1.1	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	1.5	1.5	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
78-87-5	1,2-Dichloropropane	ND		ug/m³	1.0	1.0	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
107-06-2	1,2-Dichloroethane	ND		ug/m³	0.89	0.89	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	1.3	1.3	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m³	1.1	1.1	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	1.6	1.6	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.87	0.87	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
75-34-3	1,1-Dichloroethane	ND		ug/m³	0.89	0.89	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
75-69-4	**Trichlorofluoromethane (Freon 11)**	**1.5**		ug/m³	1.2	1.2	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	1.2	1.2	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	1.7	1.7	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	1.5	1.5	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	1.2	1.2	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
75-71-8	**Dichlorodifluoromethane**	**2.4**		ug/m³	1.1	1.1	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
106-93-4	1,2-Dibromoethane	ND		ug/m³	1.7	1.7	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
124-48-1	Dibromochloromethane	ND		ug/m³	1.8	1.8	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
80-62-6	Methyl Methacrylate	ND		ug/m³	0.90	0.90	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD
108-90-7	Chlorobenzene	ND		ug/m³	1.0	1.0	2.191	EPA TO-15	02/01/2015 12:51	02/01/2015 23:00	ALD

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: p-Bromofluorobenzene*	*94.1 %*	*72-118*

Sample Information

Client Sample ID: SV132_012615 **York Sample ID:** 15A0817-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Soil Vapor	January 26, 2015 11:10 am	01/26/2015

Sample Information

Client Sample ID: SV132_012615 **York Sample ID:** 15A0817-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Soil Vapor	January 26, 2015 11:10 am	01/26/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/m³	0.15	0.15	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
108-05-4	Vinyl acetate	ND		ug/m³	0.81	0.81	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
79-01-6	Trichloroethylene	ND		ug/m³	0.31	0.31	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	1.0	1.0	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	0.91	0.91	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
108-88-3	**Toluene**	**6.9**		ug/m³	0.86	0.86	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
109-99-9	* Tetrahydrofuran	ND		ug/m³	0.68	0.68	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
127-18-4	**Tetrachloroethylene**	**6.2**		ug/m³	0.39	0.39	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
100-42-5	Styrene	ND		ug/m³	0.98	0.98	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
115-07-1	* Propylene	ND		ug/m³	0.39	0.39	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
622-96-8	* p-Ethyltoluene	ND		ug/m³	1.1	1.1	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
179601-23-1	p- & m- Xylenes	ND		ug/m³	2.0	2.0	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
95-47-6	o-Xylene	ND		ug/m³	0.99	0.99	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
110-54-3	**n-Hexane**	**19**		ug/m³	0.81	0.81	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
142-82-5	**n-Heptane**	**7.0**		ug/m³	0.94	0.94	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
75-09-2	Methylene chloride	ND		ug/m³	1.6	1.6	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	0.82	0.82	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	0.94	0.94	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
67-63-0	**Isopropanol**	**2.8**		ug/m³	1.1	1.1	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m³	2.4	2.4	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
100-41-4	Ethyl Benzene	ND		ug/m³	0.99	0.99	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
141-78-6	* Ethyl acetate	ND		ug/m³	1.7	1.7	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
110-82-7	**Cyclohexane**	**2.1**		ug/m³	0.79	0.79	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	1.0	1.0	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	0.91	0.91	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
74-87-3	Chloromethane	ND		ug/m³	0.47	0.47	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
67-66-3	**Chloroform**	**26**		ug/m³	1.1	1.1	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
75-00-3	Chloroethane	ND		ug/m³	0.60	0.60	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
56-23-5	Carbon tetrachloride	ND		ug/m³	0.36	0.36	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
75-15-0	**Carbon disulfide**	**2.4**		ug/m³	0.71	0.71	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
74-83-9	Bromomethane	ND		ug/m³	0.89	0.89	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
75-25-2	Bromoform	ND		ug/m³	2.4	2.4	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
75-27-4	Bromodichloromethane	ND		ug/m³	1.4	1.4	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
100-44-7	Benzyl chloride	ND		ug/m³	1.2	1.2	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
71-43-2	**Benzene**	**0.88**		ug/m³	0.73	0.73	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
67-64-1	**Acetone**	**20**		ug/m³	0.54	0.54	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
591-78-6	* 2-Hexanone	ND		ug/m³	1.9	1.9	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD

Sample Information

Client Sample ID: SV132_012615 **York Sample ID:** 15A0817-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Soil Vapor	January 26, 2015 11:10 am	01/26/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-93-3	**2-Butanone**	**1.2**		ug/m³	0.68	0.68	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
123-91-1	1,4-Dioxane	ND		ug/m³	0.83	0.83	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	1.4	1.4	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	1.4	1.4	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
106-99-0	1,3-Butadiene	ND		ug/m³	0.99	0.99	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m³	1.1	1.1	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	1.6	1.6	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
78-87-5	1,2-Dichloropropane	ND		ug/m³	1.1	1.1	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
107-06-2	1,2-Dichloroethane	ND		ug/m³	0.93	0.93	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	1.4	1.4	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m³	1.1	1.1	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	1.7	1.7	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.91	0.91	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
75-34-3	1,1-Dichloroethane	ND		ug/m³	0.93	0.93	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
75-69-4	**Trichlorofluoromethane (Freon 11)**	**2.6**		ug/m³	1.3	1.3	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	1.2	1.2	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	1.8	1.8	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	1.6	1.6	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	1.2	1.2	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
75-71-8	**Dichlorodifluoromethane**	**2.3**		ug/m³	1.1	1.1	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
106-93-4	1,2-Dibromoethane	ND		ug/m³	1.8	1.8	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
124-48-1	Dibromochloromethane	ND		ug/m³	1.8	1.8	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
80-62-6	Methyl Methacrylate	ND		ug/m³	0.94	0.94	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD
108-90-7	Chlorobenzene	ND		ug/m³	1.1	1.1	2.29	EPA TO-15	02/01/2015 12:51	02/02/2015 08:29	ALD

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: p-Bromofluorobenzene*	*95.8 %*	*72-118*

Sample Information

Client Sample ID: SV103_012615 **York Sample ID:** 15A0817-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Soil Vapor	January 26, 2015 1:50 pm	01/26/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Information

Client Sample ID: SV103_012615 **York Sample ID:** 15A0817-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Soil Vapor	January 26, 2015 1:50 pm	01/26/2015

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/m³	4.7	4.7	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
108-05-4	Vinyl acetate	ND		ug/m³	26	26	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
79-01-6	**Trichloroethylene**	**190**		ug/m³	9.9	9.9	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	33	33	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	29	29	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
108-88-3	**Toluene**	**8800**		ug/m³	28	28	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
109-99-9	*** Tetrahydrofuran**	**11000**		ug/m³	22	22	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
127-18-4	**Tetrachloroethylene**	**380**		ug/m³	12	12	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
100-42-5	Styrene	ND		ug/m³	31	31	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
115-07-1	* Propylene	ND		ug/m³	13	13	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
622-96-8	*** p-Ethyltoluene**	**8400**		ug/m³	36	36	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
179601-23-1	**p- & m- Xylenes**	**16000**		ug/m³	64	64	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
95-47-6	**o-Xylene**	**5300**		ug/m³	32	32	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
110-54-3	**n-Hexane**	**15000**		ug/m³	260	260	733.2	EPA TO-15	02/01/2015 12:51	02/03/2015 07:40	ALD
142-82-5	**n-Heptane**	**19000**		ug/m³	300	300	733.2	EPA TO-15	02/01/2015 12:51	02/03/2015 07:40	ALD
75-09-2	**Methylene chloride**	**56**		ug/m³	51	51	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	26	26	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	30	30	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
67-63-0	Isopropanol	ND		ug/m³	36	36	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m³	78	78	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
100-41-4	**Ethyl Benzene**	**4800**		ug/m³	32	32	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
141-78-6	* Ethyl acetate	ND		ug/m³	53	53	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
110-82-7	**Cyclohexane**	**9200**		ug/m³	25	25	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	33	33	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	29	29	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
74-87-3	Chloromethane	ND		ug/m³	15	15	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
67-66-3	Chloroform	ND		ug/m³	36	36	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
75-00-3	Chloroethane	ND		ug/m³	19	19	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
56-23-5	Carbon tetrachloride	ND		ug/m³	12	12	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
75-15-0	Carbon disulfide	ND		ug/m³	23	23	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
74-83-9	Bromomethane	ND		ug/m³	28	28	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
75-25-2	Bromoform	ND		ug/m³	76	76	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
75-27-4	Bromodichloromethane	ND		ug/m³	46	46	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
100-44-7	Benzyl chloride	ND		ug/m³	38	38	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
71-43-2	Benzene	ND		ug/m³	23	23	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
67-64-1	**Acetone**	**54**		ug/m³	17	17	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
591-78-6	* 2-Hexanone	ND		ug/m³	60	60	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
78-93-3	2-Butanone	ND		ug/m³	22	22	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD

Sample Information

Client Sample ID: SV103_012615 **York Sample ID:** 15A0817-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Soil Vapor	January 26, 2015 1:50 pm	01/26/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
123-91-1	1,4-Dioxane	ND		ug/m³	26	26	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	44	44	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	44	44	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
106-99-0	1,3-Butadiene	ND		ug/m³	32	32	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
108-67-8	**1,3,5-Trimethylbenzene**	**2700**		ug/m³	36	36	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	51	51	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
78-87-5	1,2-Dichloropropane	ND		ug/m³	34	34	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
107-06-2	1,2-Dichloroethane	ND		ug/m³	30	30	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	44	44	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
95-63-6	**1,2,4-Trimethylbenzene**	**7100**		ug/m³	36	36	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	54	54	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
75-35-4	1,1-Dichloroethylene	ND		ug/m³	29	29	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
75-34-3	1,1-Dichloroethane	ND		ug/m³	30	30	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m³	41	41	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	40	40	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	56	56	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	50	50	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	40	40	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
75-71-8	Dichlorodifluoromethane	ND		ug/m³	36	36	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
106-93-4	1,2-Dibromoethane	ND		ug/m³	56	56	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
124-48-1	Dibromochloromethane	ND		ug/m³	59	59	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
80-62-6	Methyl Methacrylate	ND		ug/m³	30	30	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD
108-90-7	Chlorobenzene	ND		ug/m³	34	34	73.32	EPA TO-15	02/01/2015 12:51	02/02/2015 20:09	ALD

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: p-Bromofluorobenzene*	*99.2 %*	*72-118*

Sample Information

Client Sample ID: AA01_012615 **York Sample ID:** 15A0817-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Outdoor Ambient Air	January 26, 2015 11:00 am	01/26/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: AA01_012615 **York Sample ID:** 15A0817-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Outdoor Ambient Air	January 26, 2015 11:00 am	01/26/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/m³	0.070	0.070	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
108-05-4	Vinyl acetate	ND		ug/m³	0.39	0.39	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
79-01-6	Trichloroethylene	ND		ug/m³	0.15	0.15	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	0.50	0.50	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	0.43	0.43	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
108-88-3	**Toluene**	**28**		ug/m³	0.41	0.41	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
109-99-9	* Tetrahydrofuran	ND		ug/m³	0.32	0.32	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
127-18-4	**Tetrachloroethylene**	**0.97**		ug/m³	0.19	0.19	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
100-42-5	Styrene	ND		ug/m³	0.47	0.47	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
115-07-1	* Propylene	ND		ug/m³	0.19	0.19	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
622-96-8	*** p-Ethyltoluene**	**17**		ug/m³	0.54	0.54	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
179601-23-1	**p- & m- Xylenes**	**36**		ug/m³	0.95	0.95	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
95-47-6	**o-Xylene**	**12**		ug/m³	0.48	0.48	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
110-54-3	**n-Hexane**	**35**		ug/m³	0.39	0.39	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
142-82-5	**n-Heptane**	**42**		ug/m³	0.45	0.45	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
75-09-2	**Methylene chloride**	**0.88**		ug/m³	0.76	0.76	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	0.39	0.39	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	0.45	0.45	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
67-63-0	**Isopropanol**	**1.5**		ug/m³	0.54	0.54	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m³	1.2	1.2	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
100-41-4	**Ethyl Benzene**	**9.9**		ug/m³	0.48	0.48	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
141-78-6	* Ethyl acetate	ND		ug/m³	0.79	0.79	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
110-82-7	**Cyclohexane**	**14**		ug/m³	0.38	0.38	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	0.50	0.50	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	0.43	0.43	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
74-87-3	**Chloromethane**	**1.6**		ug/m³	0.23	0.23	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
67-66-3	Chloroform	ND		ug/m³	0.54	0.54	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
75-00-3	Chloroethane	ND		ug/m³	0.29	0.29	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
56-23-5	**Carbon tetrachloride**	**0.48**		ug/m³	0.17	0.17	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
75-15-0	Carbon disulfide	ND		ug/m³	0.34	0.34	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
74-83-9	Bromomethane	ND		ug/m³	0.43	0.43	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
75-25-2	Bromoform	ND		ug/m³	1.1	1.1	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
75-27-4	Bromodichloromethane	ND		ug/m³	0.68	0.68	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
100-44-7	Benzyl chloride	ND		ug/m³	0.57	0.57	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
71-43-2	**Benzene**	**4.5**		ug/m³	0.35	0.35	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
67-64-1	**Acetone**	**4.2**		ug/m³	0.26	0.26	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
591-78-6	* 2-Hexanone	ND		ug/m³	0.90	0.90	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD

Sample Information

Client Sample ID: AA01_012615 **York Sample ID:** 15A0817-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Outdoor Ambient Air	January 26, 2015 11:00 am	01/26/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-93-3	**2-Butanone**	**1.0**		ug/m³	0.32	0.32	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
123-91-1	1,4-Dioxane	ND		ug/m³	0.40	0.40	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	0.66	0.66	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	0.66	0.66	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
106-99-0	1,3-Butadiene	ND		ug/m³	0.48	0.48	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
108-67-8	**1,3,5-Trimethylbenzene**	**5.2**		ug/m³	0.54	0.54	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	0.77	0.77	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
78-87-5	1,2-Dichloropropane	ND		ug/m³	0.51	0.51	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
107-06-2	1,2-Dichloroethane	ND		ug/m³	0.44	0.44	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	0.66	0.66	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
95-63-6	**1,2,4-Trimethylbenzene**	**17**		ug/m³	0.54	0.54	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	0.81	0.81	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.43	0.43	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
75-34-3	1,1-Dichloroethane	ND		ug/m³	0.44	0.44	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
75-69-4	**Trichlorofluoromethane (Freon 11)**	**1.0**		ug/m³	0.62	0.62	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	0.60	0.60	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	0.84	0.84	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	0.75	0.75	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	0.60	0.60	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
75-71-8	**Dichlorodifluoromethane**	**1.9**		ug/m³	0.54	0.54	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
106-93-4	1,2-Dibromoethane	ND		ug/m³	0.84	0.84	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
124-48-1	Dibromochloromethane	ND		ug/m³	0.88	0.88	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
80-62-6	Methyl Methacrylate	ND		ug/m³	0.45	0.45	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD
108-90-7	Chlorobenzene	ND		ug/m³	0.51	0.51	1.097	EPA TO-15	02/01/2015 12:51	02/01/2015 21:00	ALD

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: p-Bromofluorobenzene*	*93.6 %*	*72-118*

Sample Information

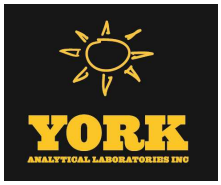
Client Sample ID: MW117_012615 **York Sample ID:** 15A0817-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: **MW117_012615** **York Sample ID:** **15A0817-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
67-64-1	**Acetone**	**1.4**	Cal-E, CCV-E, ICV-E, J, B	ug/L	1.0	2.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
75-15-0	**Carbon disulfide**	**0.43**	J	ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS

Sample Information

Client Sample ID: MW117_012615 **York Sample ID:** 15A0817-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:01	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*111 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*100 %*	*79-122*

Sample Information

Client Sample ID: MW117_012615 **York Sample ID:** 15A0817-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*99.2 %*			*81-117*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.471**		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
208-96-8	Acenaphthylene	ND		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
98-86-2	Acetophenone	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
62-53-3	Aniline	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
120-12-7	**Anthracene**	**0.0941**		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
1912-24-9	Atrazine	ND		ug/L	0.588	0.588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
100-52-7	Benzaldehyde	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
92-87-5	Benzidine	ND		ug/L	11.8	23.5	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
56-55-3	**Benzo(a)anthracene**	**0.0941**		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
65-85-0	Benzoic acid	ND		ug/L	29.4	58.8	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
207-08-9	**Benzo(k)fluoranthene**	**0.0706**		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
100-51-6	Benzyl alcohol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
92-52-4	1,1'-Biphenyl	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
105-60-2	Caprolactam	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
86-74-8	Carbazole	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
218-01-9	**Chrysene**	**0.0824**		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
132-64-9	Dibenzofuran	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH

Sample Information

Client Sample ID: MW117_012615 **York Sample ID:** 15A0817-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.588	0.588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
206-44-0	**Fluoranthene**	**0.353**		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
86-73-7	**Fluorene**	**0.141**		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
118-74-1	Hexachlorobenzene	ND		ug/L	0.0235	0.0235	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
87-68-3	Hexachlorobutadiene	ND		ug/L	0.588	0.588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
67-72-1	Hexachloroethane	ND		ug/L	0.588	0.588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
78-59-1	Isophorone	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
95-48-7	2-Methylphenol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
91-20-3	Naphthalene	ND		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
99-09-2	3-Nitroaniline	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
98-95-3	Nitrobenzene	ND		ug/L	0.294	0.294	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH

Sample Information

Client Sample ID: MW117_012615 **York Sample ID:** 15A0817-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.588	0.588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.294	0.294	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
85-01-8	**Phenanthrene**	**0.200**		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
108-95-2	Phenol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
129-00-0	**Pyrene**	**0.329**		ug/L	0.0588	0.0588	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:07	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.94	5.88	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:26	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*42.5 %*	*10-47*
4165-62-2	*Surrogate: Phenol-d5*	*31.3 %*	*10-37*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*52.2 %*	*10-109*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*52.0 %*	*10-97*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*49.4 %*	*10-112*
1718-51-0	*Surrogate: Terphenyl-d14*	*60.2 %*	*10-137*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
72-55-9	4,4'-DDE	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
50-29-3	4,4'-DDT	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
309-00-2	Aldrin	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
319-84-6	alpha-BHC	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
319-85-7	beta-BHC	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
57-74-9	Chlordane, total	ND		ug/L	0.0432	0.0432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
5103-74-2	gamma-Chlordane	ND		ug/L	0.0108	0.0108	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
319-86-8	delta-BHC	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
60-57-1	Dieldrin	ND		ug/L	0.00216	0.00216	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
959-98-8	Endosulfan I	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
33213-65-9	Endosulfan II	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
72-20-8	Endrin	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW

Sample Information

Client Sample ID: MW117_012615 **York Sample ID:** 15A0817-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7421-93-4	Endrin aldehyde	ND		ug/L	0.0108	0.0108	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
53494-70-5	Endrin ketone	ND		ug/L	0.0108	0.0108	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
76-44-8	Heptachlor	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
5103-71-9	alpha-Chlordane	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
72-43-5	Methoxychlor	ND		ug/L	0.00432	0.00432	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW
8001-35-2	Toxaphene	ND		ug/L	0.108	0.108	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:38	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*48.2 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*64.7 %*	*30-120*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/29/2015 05:56	01/29/2015 12:43	AMC
11104-28-2	Aroclor 1221	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/29/2015 05:56	01/29/2015 12:43	AMC
11141-16-5	Aroclor 1232	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/29/2015 05:56	01/29/2015 12:43	AMC
53469-21-9	Aroclor 1242	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/29/2015 05:56	01/29/2015 12:43	AMC
12672-29-6	Aroclor 1248	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/29/2015 05:56	01/29/2015 12:43	AMC
11097-69-1	Aroclor 1254	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/29/2015 05:56	01/29/2015 12:43	AMC
11096-82-5	Aroclor 1260	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/29/2015 05:56	01/29/2015 12:43	AMC
1336-36-3	* Total PCBs	ND		ug/L	0.0541	0.0541	1	EPA 8082A	01/29/2015 05:56	01/29/2015 12:43	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*57.6 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*54.2 %*	*30-120*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**273**		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-39-3	**Barium**	**134**		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW

Sample Information

Client Sample ID: MW117_012615 **York Sample ID:** 15A0817-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-70-2	**Calcium**	**126000**		ug/L	50	50	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7439-89-6	**Iron**	**513**		ug/L	20	20	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7439-92-1	**Lead**	**3**		ug/L	3	3	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7439-95-4	**Magnesium**	**27500**		ug/L	50	50	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7439-96-5	**Manganese**	**321**		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-09-7	**Potassium**	**21200**		ug/L	50	50	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-23-5	**Sodium**	**227000**		ug/L	100	100	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW
7440-66-6	**Zinc**	**13**		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:23	MW

Metals, Target Analyte, Dissolved

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**85**		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-39-3	**Barium**	**134**		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-70-2	**Calcium**	**127000**		ug/L	50	50	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7439-89-6	**Iron**	**243**		ug/L	20	20	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7439-95-4	**Magnesium**	**28100**		ug/L	50	50	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7439-96-5	**Manganese**	**329**		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-09-7	**Potassium**	**21700**		ug/L	50	50	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW

Sample Information

Client Sample ID: MW117_012615 **York Sample ID:** 15A0817-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-23-5	**Sodium**	**228000**		ug/L	100	100	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW
7440-66-6	Zinc	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 19:54	MW

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.0002	0.0002	1	EPA 7470	02/02/2015 13:37	02/02/2015 14:00	AA

Mercury, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00003900	0.0002000	1	EPA 7470	02/02/2015 13:37	02/02/2015 14:00	AA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND	HT-01	ug/L	10.0	10.0	1	EPA 7196A	01/28/2015 14:30	01/28/2015 15:49	SCA

Chromium, Hexavalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND	HT-01	ug/L	6.00	10.0	1	EPA 7196A	01/28/2015 14:30	01/28/2015 15:49	SCA

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	02/02/2015 15:10	02/02/2015 15:25	PAM

Chromium, Trivalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	02/02/2015 15:22	02/02/2015 15:25	PAM

Sample Information

Client Sample ID: MW117_012615 **York Sample ID:** 15A0817-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Sample Information

Client Sample ID: MW138_012615 **York Sample ID:** 15A0817-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 2:15 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
95-63-6	**1,2,4-Trimethylbenzene**	**0.26**	J	ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
67-64-1	**Acetone**	**2.4**	Cal-E, CCV-E, ICV-E, B	ug/L	1.0	2.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS

Sample Information

Client Sample ID: MW138_012615 **York Sample ID:** 15A0817-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 2:15 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
1634-04-4	**Methyl tert-butyl ether (MTBE)**	**0.30**	J	ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
99-87-6	**p-Isopropyltoluene**	**1.1**		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS

Sample Information

Client Sample ID: MW138_012615 **York Sample ID:** 15A0817-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 2:15 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/30/2015 16:33	01/31/2015 02:33	SS

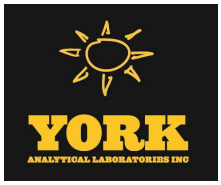
	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*109 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*96.3 %*	*79-122*
2037-26-5	*Surrogate: Toluene-d8*	*94.2 %*	*81-117*

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**6.48**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
208-96-8	**Acenaphthylene**	**0.421**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
98-86-2	Acetophenone	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
62-53-3	Aniline	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
120-12-7	**Anthracene**	**2.31**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
1912-24-9	Atrazine	ND		ug/L	0.526	0.526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
100-52-7	Benzaldehyde	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
92-87-5	Benzidine	ND		ug/L	10.5	21.1	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
56-55-3	**Benzo(a)anthracene**	**0.200**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
65-85-0	Benzoic acid	ND		ug/L	26.3	52.6	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
100-51-6	Benzyl alcohol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
92-52-4	1,1'-Biphenyl	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
105-60-2	Caprolactam	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
86-74-8	Carbazole	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH



Sample Information

Client Sample ID: MW138_012615 **York Sample ID:** 15A0817-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 2:15 pm	01/26/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
218-01-9	**Chrysene**	**0.116**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
132-64-9	**Dibenzofuran**	**3.61**	J	ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
117-81-7	**Bis(2-ethylhexyl)phthalate**	**0.621**		ug/L	0.526	0.526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
206-44-0	**Fluoranthene**	**2.19**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
86-73-7	**Fluorene**	**7.83**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
118-74-1	Hexachlorobenzene	ND		ug/L	0.0211	0.0211	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
87-68-3	Hexachlorobutadiene	ND		ug/L	0.526	0.526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
67-72-1	Hexachloroethane	ND		ug/L	0.526	0.526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
78-59-1	Isophorone	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
95-48-7	2-Methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
91-20-3	**Naphthalene**	**4.75**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH

Sample Information

Client Sample ID: MW138_012615 **York Sample ID:** 15A0817-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 2:15 pm	01/26/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-09-2	3-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
98-95-3	Nitrobenzene	ND		ug/L	0.263	0.263	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.526	0.526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.263	0.263	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
85-01-8	**Phenanthrene**	**9.00**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
108-95-2	Phenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
129-00-0	**Pyrene**	**1.37**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 15:38	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:58	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*46.2 %*	*10-47*
4165-62-2	*Surrogate: Phenol-d5*	*36.5 %*	*10-37*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*67.4 %*	*10-109*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*63.0 %*	*10-97*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*54.2 %*	*10-112*
1718-51-0	*Surrogate: Terphenyl-d14*	*66.1 %*	*10-137*

Sample Information

Client Sample ID: MW138_012615 **York Sample ID:** 15A0817-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 2:15 pm	01/26/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
72-55-9	4,4'-DDE	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
50-29-3	4,4'-DDT	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
309-00-2	Aldrin	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
319-84-6	alpha-BHC	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
319-85-7	beta-BHC	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
57-74-9	Chlordane, total	ND		ug/L	0.0410	0.0410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
5103-74-2	gamma-Chlordane	ND		ug/L	0.0103	0.0103	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
319-86-8	delta-BHC	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
60-57-1	Dieldrin	ND		ug/L	0.00205	0.00205	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
959-98-8	Endosulfan I	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
33213-65-9	Endosulfan II	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
72-20-8	Endrin	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
7421-93-4	Endrin aldehyde	ND		ug/L	0.0103	0.0103	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
53494-70-5	Endrin ketone	ND		ug/L	0.0103	0.0103	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
76-44-8	Heptachlor	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
5103-71-9	alpha-Chlordane	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
72-43-5	Methoxychlor	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW
8001-35-2	Toxaphene	ND		ug/L	0.103	0.103	1	EPA 8081B	01/29/2015 05:56	01/29/2015 20:54	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*41.1 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*60.6 %*	*30-120*

Sample Information

Client Sample ID: MW138_012615 **York Sample ID:** 15A0817-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 2:15 pm	01/26/2015

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:02	AMC
11104-28-2	Aroclor 1221	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:02	AMC
11141-16-5	Aroclor 1232	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:02	AMC
53469-21-9	Aroclor 1242	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:02	AMC
12672-29-6	Aroclor 1248	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:02	AMC
11097-69-1	Aroclor 1254	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:02	AMC
11096-82-5	Aroclor 1260	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:02	AMC
1336-36-3	* Total PCBs	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:02	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*53.7 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*42.3 %*	*30-120*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**87**		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-39-3	**Barium**	**129**		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-70-2	**Calcium**	**111000**		ug/L	50	50	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7439-89-6	**Iron**	**1610**		ug/L	20	20	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7439-95-4	**Magnesium**	**42800**		ug/L	50	50	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7439-96-5	**Manganese**	**344**		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-09-7	**Potassium**	**19000**		ug/L	50	50	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-23-5	**Sodium**	**179000**		ug/L	100	100	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW

Sample Information

Client Sample ID: MW138_012615 **York Sample ID:** 15A0817-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 2:15 pm	01/26/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW
7440-66-6	**Zinc**	**11**		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:41	MW

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**67**		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-39-3	**Barium**	**126**		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-70-2	**Calcium**	**111000**		ug/L	50	50	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7439-89-6	**Iron**	**1320**		ug/L	20	20	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7439-95-4	**Magnesium**	**41200**		ug/L	50	50	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7439-96-5	**Manganese**	**350**		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-09-7	**Potassium**	**19100**		ug/L	50	50	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-23-5	**Sodium**	**179000**		ug/L	100	100	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW
7440-66-6	Zinc	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:25	MW

Sample Information

Client Sample ID: MW138_012615 **York Sample ID:** 15A0817-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 2:15 pm	01/26/2015

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.0002	0.0002	1	EPA 7470	02/02/2015 13:37	02/02/2015 14:00	AA

Mercury, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00003900	0.0002000	1	EPA 7470	02/02/2015 13:37	02/02/2015 14:00	AA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND	HT-01	ug/L	10.0	10.0	1	EPA 7196A	01/28/2015 14:30	01/28/2015 15:49	SCA

Chromium, Hexavalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND	HT-01	ug/L	6.00	10.0	1	EPA 7196A	01/28/2015 14:30	01/28/2015 15:49	SCA

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	02/02/2015 15:10	02/02/2015 15:25	PAM

Chromium, Trivalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	02/02/2015 15:22	02/02/2015 15:25	PAM

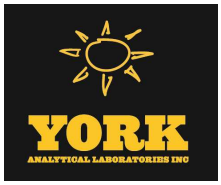
Sample Information

Client Sample ID: FB01_012615 **York Sample ID:** 15A0817-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**



Sample Information

Client Sample ID: **FB01_012615** **York Sample ID:** **15A0817-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
67-64-1	**Acetone**	**7.2**	Cal-E, CCV-E, ICV-E, B	ug/L	1.0	2.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS

Sample Information

Client Sample ID: FB01_012615 **York Sample ID:** 15A0817-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:05	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*114 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*100 %*	*79-122*

Sample Information

Client Sample ID: FB01_012615 **York Sample ID:** 15A0817-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*110 %*			*81-117*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
208-96-8	Acenaphthylene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
98-86-2	Acetophenone	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
62-53-3	Aniline	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
120-12-7	Anthracene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
1912-24-9	Atrazine	ND		ug/L	0.625	0.625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
100-52-7	Benzaldehyde	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
92-87-5	Benzidine	ND		ug/L	12.5	25.0	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
65-85-0	Benzoic acid	ND		ug/L	31.2	62.5	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
100-51-6	Benzyl alcohol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
92-52-4	1,1'-Biphenyl	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
105-60-2	Caprolactam	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
86-74-8	Carbazole	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
106-47-8	4-Chloroaniline	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
95-57-8	2-Chlorophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
218-01-9	Chrysene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH

Sample Information

Client Sample ID: FB01_012615 **York Sample ID:** 15A0817-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	Dibenzofuran	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
84-66-2	Diethyl phthalate	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
131-11-3	Dimethyl phthalate	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.625	0.625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
206-44-0	Fluoranthene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
86-73-7	Fluorene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
118-74-1	Hexachlorobenzene	ND		ug/L	0.0250	0.0250	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
87-68-3	Hexachlorobutadiene	ND		ug/L	0.625	0.625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
67-72-1	Hexachloroethane	ND		ug/L	0.625	0.625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
78-59-1	Isophorone	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
95-48-7	2-Methylphenol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
91-20-3	Naphthalene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
99-09-2	3-Nitroaniline	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
100-01-6	4-Nitroaniline	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
88-74-4	2-Nitroaniline	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
98-95-3	Nitrobenzene	ND		ug/L	0.312	0.312	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
100-02-7	4-Nitrophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
88-75-5	2-Nitrophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH

Sample Information

Client Sample ID: FB01_012615 **York Sample ID:** 15A0817-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.625	0.625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.312	0.312	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
85-01-8	Phenanthrene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
108-95-2	Phenol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
129-00-0	Pyrene	ND		ug/L	0.0625	0.0625	1	EPA 8270D	01/29/2015 05:51	01/30/2015 02:11	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	3.12	6.25	1	EPA 8270D	01/29/2015 05:51	01/30/2015 03:30	KH

	Surrogate Recoveries	Result		Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*59.0 %*	S-08	*10-47*
4165-62-2	*Surrogate: Phenol-d5*	*39.8 %*	S-08	*10-37*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*69.9 %*		*10-109*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*64.8 %*		*10-97*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*55.8 %*		*10-112*
1718-51-0	*Surrogate: Terphenyl-d14*	*74.4 %*		*10-137*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
72-55-9	4,4'-DDE	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
50-29-3	4,4'-DDT	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
309-00-2	Aldrin	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
319-84-6	alpha-BHC	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
319-85-7	beta-BHC	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
57-74-9	Chlordane, total	ND		ug/L	0.0410	0.0410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
5103-74-2	gamma-Chlordane	ND		ug/L	0.0103	0.0103	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
319-86-8	delta-BHC	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
60-57-1	Dieldrin	ND		ug/L	0.00205	0.00205	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
959-98-8	Endosulfan I	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
33213-65-9	Endosulfan II	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW

Sample Information

Client Sample ID: FB01_012615 **York Sample ID:** 15A0817-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-20-8	Endrin	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
7421-93-4	Endrin aldehyde	ND		ug/L	0.0103	0.0103	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
53494-70-5	Endrin ketone	ND		ug/L	0.0103	0.0103	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
76-44-8	Heptachlor	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
5103-71-9	alpha-Chlordane	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
72-43-5	Methoxychlor	ND		ug/L	0.00410	0.00410	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW
8001-35-2	Toxaphene	ND		ug/L	0.103	0.103	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:08	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*51.5 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*58.7 %*	*30-120*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:20	AMC
11104-28-2	Aroclor 1221	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:20	AMC
11141-16-5	Aroclor 1232	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:20	AMC
53469-21-9	Aroclor 1242	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:20	AMC
12672-29-6	Aroclor 1248	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:20	AMC
11097-69-1	Aroclor 1254	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:20	AMC
11096-82-5	Aroclor 1260	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:20	AMC
1336-36-3	* Total PCBs	ND		ug/L	0.0513	0.0513	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:20	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*61.6 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*34.8 %*	*30-120*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**45**		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-39-3	Barium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW

Sample Information

Client Sample ID: FB01_012615 **York Sample ID:** 15A0817-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-70-2	**Calcium**	**183**		ug/L	50	50	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7439-89-6	Iron	ND		ug/L	20	20	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7439-95-4	Magnesium	ND		ug/L	50	50	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7439-96-5	Manganese	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-09-7	Potassium	ND		ug/L	50	50	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-23-5	**Sodium**	**274**		ug/L	100	100	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW
7440-66-6	**Zinc**	**11**		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:46	MW

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**51**		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-39-3	Barium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-70-2	**Calcium**	**190**		ug/L	50	50	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7439-89-6	Iron	ND		ug/L	20	20	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7439-95-4	Magnesium	ND		ug/L	50	50	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7439-96-5	Manganese	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW

Sample Information

Client Sample ID: FB01_012615 **York Sample ID:** 15A0817-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-09-7	Potassium	ND		ug/L	50	50	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-23-5	**Sodium**	**240**		ug/L	100	100	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW
7440-66-6	Zinc	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:31	MW

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.0002	0.0002	1	EPA 7470	02/02/2015 13:37	02/02/2015 14:00	AA

Mercury, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00003900	0.0002000	1	EPA 7470	02/02/2015 13:37	02/02/2015 14:00	AA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND	HT-01	ug/L	10.0	10.0	1	EPA 7196A	01/28/2015 14:30	01/28/2015 15:49	SCA

Chromium, Hexavalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND	HT-01	ug/L	6.00	10.0	1	EPA 7196A	01/28/2015 14:30	01/28/2015 15:49	SCA

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	02/02/2015 15:10	02/02/2015 15:25	PAM

Chromium, Trivalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: **FB01_012615** **York Sample ID:** **15A0817-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 12:00 pm	01/26/2015

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	02/02/2015 15:22	02/02/2015 15:25	PAM

Sample Information

Client Sample ID: **MWDUP01_012615** **York Sample ID:** **15A0817-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
95-63-6	**1,2,4-Trimethylbenzene**	**0.27**	J	ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS

Sample Information

Client Sample ID: **MWDUP01_012615** **York Sample ID:** **15A0817-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	**Acetone**	**2.6**	Cal-E, CCV-E, ICV-E, B	ug/L	1.0	2.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
1634-04-4	**Methyl tert-butyl ether (MTBE)**	**0.32**	J	ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
99-87-6	**p-Isopropyltoluene**	**1.0**		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS

Sample Information

Client Sample ID: MWDUP01_012615 **York Sample ID:** 15A0817-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/30/2015 16:33	01/31/2015 03:38	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*113 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*96.4 %*	*79-122*
2037-26-5	*Surrogate: Toluene-d8*	*90.5 %*	*81-117*

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:** EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**5.54**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
208-96-8	**Acenaphthylene**	**0.400**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
98-86-2	Acetophenone	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
62-53-3	Aniline	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
120-12-7	**Anthracene**	**2.23**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
1912-24-9	Atrazine	ND		ug/L	0.526	0.526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
100-52-7	Benzaldehyde	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
92-87-5	Benzidine	ND		ug/L	10.5	21.1	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
56-55-3	**Benzo(a)anthracene**	**0.147**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
65-85-0	Benzoic acid	ND		ug/L	26.3	52.6	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
100-51-6	Benzyl alcohol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
92-52-4	1,1'-Biphenyl	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
105-60-2	Caprolactam	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH

Sample Information

Client Sample ID: MWDUP01_012615 **York Sample ID:** 15A0817-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes: EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
86-74-8	Carbazole	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
218-01-9	**Chrysene**	**0.116**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
132-64-9	**Dibenzofuran**	**3.12**	J	ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
117-81-7	**Bis(2-ethylhexyl)phthalate**	**2.76**		ug/L	0.526	0.526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
206-44-0	**Fluoranthene**	**2.14**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
86-73-7	**Fluorene**	**6.83**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
118-74-1	Hexachlorobenzene	ND		ug/L	0.0211	0.0211	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
87-68-3	Hexachlorobutadiene	ND		ug/L	0.526	0.526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
67-72-1	Hexachloroethane	ND		ug/L	0.526	0.526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
78-59-1	Isophorone	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH

Sample Information

Client Sample ID: MWDUP01_012615 **York Sample ID:** 15A0817-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List **Log-in Notes:** **Sample Notes:** EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2-Methylnaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
95-48-7	2-Methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
91-20-3	**Naphthalene**	**5.52**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
99-09-2	3-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
98-95-3	Nitrobenzene	ND		ug/L	0.263	0.263	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.526	0.526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.263	0.263	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
85-01-8	**Phenanthrene**	**7.85**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
108-95-2	Phenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
129-00-0	**Pyrene**	**1.24**		ug/L	0.0526	0.0526	1	EPA 8270D	01/29/2015 05:51	01/30/2015 16:08	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	01/29/2015 05:51	01/30/2015 04:03	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*38.0 %*	*10-47*
4165-62-2	*Surrogate: Phenol-d5*	*32.2 %*	*10-37*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*64.4 %*	*10-109*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*55.3 %*	*10-97*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*49.5 %*	*10-112*
1718-51-0	*Surrogate: Terphenyl-d14*	*59.6 %*	*10-137*

Sample Information

Client Sample ID: MWDUP01_012615 **York Sample ID:** 15A0817-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
72-55-9	4,4'-DDE	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
50-29-3	4,4'-DDT	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
309-00-2	Aldrin	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
319-84-6	alpha-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
319-85-7	beta-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
57-74-9	Chlordane, total	ND		ug/L	0.0421	0.0421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
5103-74-2	gamma-Chlordane	ND		ug/L	0.0105	0.0105	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
319-86-8	delta-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
60-57-1	Dieldrin	ND		ug/L	0.00211	0.00211	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
959-98-8	Endosulfan I	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
33213-65-9	Endosulfan II	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
72-20-8	Endrin	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
7421-93-4	Endrin aldehyde	ND		ug/L	0.0105	0.0105	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
53494-70-5	Endrin ketone	ND		ug/L	0.0105	0.0105	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
76-44-8	Heptachlor	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
5103-71-9	alpha-Chlordane	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
72-43-5	Methoxychlor	ND		ug/L	0.00421	0.00421	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW
8001-35-2	Toxaphene	ND		ug/L	0.105	0.105	1	EPA 8081B	01/29/2015 05:56	01/29/2015 21:23	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*45.0 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*55.6 %*	*30-120*

Sample Information

Client Sample ID: **MWDUP01_012615** **York Sample ID:** **15A0817-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:40	AMC
11104-28-2	Aroclor 1221	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:40	AMC
11141-16-5	Aroclor 1232	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:40	AMC
53469-21-9	Aroclor 1242	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:40	AMC
12672-29-6	Aroclor 1248	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:40	AMC
11097-69-1	Aroclor 1254	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:40	AMC
11096-82-5	Aroclor 1260	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:40	AMC
1336-36-3	* Total PCBs	ND		ug/L	0.0526	0.0526	1	EPA 8082A	01/29/2015 05:56	01/29/2015 13:40	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*65.0 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*49.3 %*	*30-120*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**80**		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-39-3	**Barium**	**131**		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-70-2	**Calcium**	**111000**		ug/L	50	50	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7439-89-6	**Iron**	**1480**		ug/L	20	20	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7439-95-4	**Magnesium**	**41400**		ug/L	50	50	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7439-96-5	**Manganese**	**341**		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-09-7	**Potassium**	**18900**		ug/L	50	50	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-23-5	**Sodium**	**177000**		ug/L	100	100	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW

Sample Information

Client Sample ID: MWDUP01_012615 **York Sample ID:** 15A0817-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW
7440-66-6	**Zinc**	**10**		ug/L	10	10	1	EPA 6010C	01/28/2015 13:01	01/28/2015 21:51	MW

Metals, Target Analyte, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**62**		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-36-0	Antimony	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-38-2	Arsenic	ND		ug/L	4	4	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-39-3	**Barium**	**130**		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-41-7	Beryllium	ND		ug/L	1	1	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-43-9	Cadmium	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-70-2	**Calcium**	**115000**		ug/L	50	50	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-47-3	Chromium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-48-4	Cobalt	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-50-8	Copper	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7439-89-6	**Iron**	**1300**		ug/L	20	20	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7439-92-1	Lead	ND		ug/L	3	3	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7439-95-4	**Magnesium**	**41300**		ug/L	50	50	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7439-96-5	**Manganese**	**347**		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-02-0	Nickel	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-09-7	**Potassium**	**19500**		ug/L	50	50	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7782-49-2	Selenium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-22-4	Silver	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-23-5	**Sodium**	**182000**		ug/L	100	100	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-28-0	Thallium	ND		ug/L	5	5	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-62-2	Vanadium	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW
7440-66-6	Zinc	ND		ug/L	10	10	1	EPA 6010C	01/28/2015 12:59	01/28/2015 20:36	MW

Sample Information

Client Sample ID: MWDUP01_012615 **York Sample ID:** 15A0817-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.0002	0.0002	1	EPA 7470	02/02/2015 13:37	02/02/2015 14:00	AA

Mercury, Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00003900	0.0002000	1	EPA 7470	02/02/2015 13:37	02/02/2015 14:00	AA

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND	HT-01	ug/L	10.0	10.0	1	EPA 7196A	01/28/2015 14:30	01/28/2015 15:49	SCA

Chromium, Hexavalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND	HT-01	ug/L	6.00	10.0	1	EPA 7196A	01/28/2015 14:30	01/28/2015 15:49	SCA

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	02/02/2015 15:10	02/02/2015 15:25	PAM

Chromium, Trivalent-Dissolved

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: *** DEFAULT PREP ***

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		ug/L	8.00	10.0	1	Calculation	02/02/2015 15:22	02/02/2015 15:25	PAM

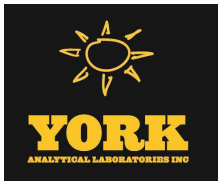
Sample Information

Client Sample ID: TB01_012615 **York Sample ID:** 15A0817-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**



Sample Information

Client Sample ID: **TB01_012615** **York Sample ID:** **15A0817-09**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
67-64-1	**Acetone**	**1.3**	Cal-E, CCV-E, ICV-E, J, B	ug/L	1.0	2.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS

Sample Information

Client Sample ID: TB01_012615 **York Sample ID:** 15A0817-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:10	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*105 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*97.0 %*	*79-122*

Sample Information

Client Sample ID: TB01_012615 **York Sample ID:** 15A0817-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*93.4 %*			*81-117*						

Sample Information

Client Sample ID: TB02_012615 **York Sample ID:** 15A0817-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS

Sample Information

Client Sample ID: TB02_012615 **York Sample ID:** 15A0817-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	**Acetone**	**1.4**	Cal-E, CCV-E, ICV-E, J, B	ug/L	1.0	2.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS

Sample Information

Client Sample ID: TB02_012615 **York Sample ID:** 15A0817-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15A0817	170275404	Water	January 26, 2015 3:00 pm	01/26/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	01/30/2015 16:33	01/31/2015 04:43	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*114 %*	*69-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*96.2 %*	*79-122*
2037-26-5	*Surrogate: Toluene-d8*	*102 %*	*81-117*

Analytical Batch Summary

Batch ID: BA51189 **Preparation Method:** EPA 3010A **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0817-05	MW117_012615	01/28/15
15A0817-06	MW138_012615	01/28/15
15A0817-07	FB01_012615	01/28/15
15A0817-08	MWDUP01_012615	01/28/15
BA51189-BLK1	Blank	01/28/15
BA51189-DUP1	Duplicate	01/28/15
BA51189-MS1	Matrix Spike	01/28/15
BA51189-SRM1	Reference	01/28/15
BA51189-SRM2	Reference	01/28/15

Batch ID: BA51190 **Preparation Method:** EPA 3010A **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15A0817-05	MW117_012615	01/28/15
15A0817-06	MW138_012615	01/28/15
15A0817-07	FB01_012615	01/28/15
15A0817-08	MWDUP01_012615	01/28/15
BA51190-BLK1	Blank	01/28/15
BA51190-DUP1	Duplicate	01/28/15
BA51190-MS1	Matrix Spike	01/28/15
BA51190-SRM1	Reference	01/28/15
BA51190-SRM2	Reference	01/28/15

Batch ID: BA51200 **Preparation Method:** Analysis Preparation **Prepared By:** SCA

YORK Sample ID	Client Sample ID	Preparation Date
15A0817-05	MW117_012615	01/28/15
15A0817-06	MW138_012615	01/28/15
15A0817-07	FB01_012615	01/28/15
15A0817-08	MWDUP01_012615	01/28/15
BA51200-BLK1	Blank	01/28/15
BA51200-BS1	LCS	01/28/15
BA51200-DUP1	Duplicate	01/28/15
BA51200-MS1	Matrix Spike	01/28/15

Batch ID: BA51220 **Preparation Method:** EPA 3510C **Prepared By:** KAT

YORK Sample ID	Client Sample ID	Preparation Date
15A0817-05	MW117_012615	01/29/15
15A0817-06	MW138_012615	01/29/15
15A0817-07	FB01_012615	01/29/15
15A0817-08	MWDUP01_012615	01/29/15
BA51220-BLK1	Blank	01/29/15
BA51220-BS1	LCS	01/29/15

BA51220-BS2	LCS	01/29/15
BA51220-BSD1	LCS Dup	01/29/15

Batch ID: BA51221 **Preparation Method:** EPA SW846-3510C Low Level **Prepared By:** KAT

YORK Sample ID	Client Sample ID	Preparation Date
15A0817-05	MW117_012615	01/29/15
15A0817-05	MW117_012615	01/29/15
15A0817-06	MW138_012615	01/29/15
15A0817-06	MW138_012615	01/29/15
15A0817-07	FB01_012615	01/29/15
15A0817-07	FB01_012615	01/29/15
15A0817-08	MWDUP01_012615	01/29/15
15A0817-08	MWDUP01_012615	01/29/15
BA51221-BLK1	Blank	01/29/15
BA51221-BLK1	Blank	01/29/15
BA51221-BS1	LCS	01/29/15
BA51221-BS2	LCS	01/29/15
BA51221-BSD1	LCS Dup	01/29/15
BA51221-BSD2	LCS Dup	01/29/15

Batch ID: BA51342 **Preparation Method:** EPA 5030B **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15A0817-05	MW117_012615	01/30/15
15A0817-06	MW138_012615	01/30/15
15A0817-07	FB01_012615	01/30/15
15A0817-08	MWDUP01_012615	01/30/15
15A0817-09	TB01_012615	01/30/15
15A0817-10	TB02_012615	01/30/15
BA51342-BLK1	Blank	01/30/15
BA51342-BS1	LCS	01/30/15
BA51342-BSD1	LCS Dup	01/30/15

Batch ID: BB50011 **Preparation Method:** EPA TO15 PREP **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15A0817-01	SV98_012615	02/01/15
15A0817-02	SV132_012615	02/01/15
15A0817-03	SV103_012615	02/01/15
15A0817-04	AA01_012615	02/01/15
BB50011-BLK1	Blank	02/01/15
BB50011-BLK2	Blank	02/02/15
BB50011-BS1	LCS	02/01/15
BB50011-BS2	LCS	02/02/15
BB50011-DUP1	Duplicate	02/01/15

Batch ID: BB50046 **Preparation Method:** EPA SW846-7470 **Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
15A0817-05	MW117_012615	02/02/15
15A0817-06	MW138_012615	02/02/15
15A0817-07	FB01_012615	02/02/15
15A0817-08	MWDUP01_012615	02/02/15
BB50046-BLK1	Blank	02/02/15
BB50046-BS1	LCS	02/02/15
BB50046-BS2	LCS	02/02/15

Batch ID: BB50050 **Preparation Method:** Analysis Preparation **Prepared By:** PAM

YORK Sample ID	Client Sample ID	Preparation Date
15A0817-05	MW117_012615	02/02/15
15A0817-06	MW138_012615	02/02/15
15A0817-07	FB01_012615	02/02/15
15A0817-08	MWDUP01_012615	02/02/15

Batch ID: BB50051 **Preparation Method:** *** DEFAULT PREP *** **Prepared By:** PAM

YORK Sample ID	Client Sample ID	Preparation Date
15A0817-05	MW117_012615	02/02/15
15A0817-06	MW138_012615	02/02/15
15A0817-07	FB01_012615	02/02/15
15A0817-08	MWDUP01_012615	02/02/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51342 - EPA 5030B											
Blank (BA51342-BLK1)											
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L								
1,1,1-Trichloroethane	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1-Dichloroethane	ND	0.50	"								
1,1-Dichloroethylene	ND	0.50	"								
Bromochloromethane	ND	0.50	"								
1,2,3-Trichloropropane	ND	0.50	"								
1,2,4-Trichlorobenzene	0.39	0.50	"								
1,2,4-Trimethylbenzene	ND	0.50	"								
1,2-Dibromo-3-chloropropane	ND	0.50	"								
1,2-Dibromoethane	ND	0.50	"								
1,2-Dichlorobenzene	ND	0.50	"								
1,2-Dichloroethane	ND	0.50	"								
1,2-Dichloropropane	ND	0.50	"								
1,3,5-Trimethylbenzene	ND	0.50	"								
1,3-Dichlorobenzene	ND	0.50	"								
1,4-Dichlorobenzene	ND	0.50	"								
1,4-Dioxane	ND	80	"								
Cyclohexane	ND	0.50	"								
2-Butanone	ND	0.50	"								
2-Hexanone	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.50	"								
Acetone	1.1	2.0	"								
Acrolein	ND	0.50	"								
Acrylonitrile	ND	0.50	"								
Benzene	ND	0.50	"								
Bromodichloromethane	ND	0.50	"								
Bromoform	ND	0.50	"								
Bromomethane	ND	0.50	"								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Hexachlorobutadiene	ND	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylene chloride	ND	2.0	"								
n-Butylbenzene	ND	0.50	"								
n-Propylbenzene	ND	0.50	"								

Prepared & Analyzed: 01/30/2015

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51342 - EPA 5030B											
Blank (BA51342-BLK1)								Prepared & Analyzed: 01/30/2015			
o-Xylene	ND	0.50	ug/L								
1,2,3-Trichlorobenzene	0.65	0.50	"								
p- & m- Xylenes	ND	1.0	"								
p-Isopropyltoluene	ND	0.50	"								
sec-Butylbenzene	ND	0.50	"								
Styrene	ND	0.50	"								
tert-Butyl alcohol (TBA)	ND	1.0	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	*11.2*		*"*	*10.0*		*112*	*69-130*				
Surrogate: p-Bromofluorobenzene	*9.29*		*"*	*10.0*		*92.9*	*79-122*				
Surrogate: Toluene-d8	*10.3*		*"*	*10.0*		*103*	*81-117*				
LCS (BA51342-BS1)								Prepared & Analyzed: 01/30/2015			
1,1,1,2-Tetrachloroethane	9.2		ug/L	10.0		92.1	82-126				
1,1,1-Trichloroethane	8.9		"	10.0		89.3	78-136				
1,1,2,2-Tetrachloroethane	10		"	10.0		103	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.5		"	10.0		84.9	54-165				
1,1,2-Trichloroethane	9.5		"	10.0		95.2	82-123				
1,1-Dichloroethane	9.4		"	10.0		94.5	82-129				
1,1-Dichloroethylene	9.1		"	10.0		91.1	68-138				
Bromochloromethane	8.8		"	10.0		87.7	77-128				
1,2,3-Trichloropropane	9.7		"	10.0		96.7	77-128				
1,2,4-Trichlorobenzene	10		"	10.0		104	76-137				
1,2,4-Trimethylbenzene	9.3		"	10.0		92.6	82-132				
1,2-Dibromo-3-chloropropane	9.5		"	10.0		95.4	45-147				
1,2-Dibromoethane	9.8		"	10.0		97.9	83-124				
1,2-Dichlorobenzene	10		"	10.0		103	79-123				
1,2-Dichloroethane	8.7		"	10.0		86.6	73-132				
1,2-Dichloropropane	8.9		"	10.0		89.2	78-126				
1,3,5-Trimethylbenzene	9.8		"	10.0		98.1	80-131				
1,3-Dichlorobenzene	9.2		"	10.0		92.2	86-122				
1,4-Dichlorobenzene	9.3		"	10.0		92.9	85-124				
1,4-Dioxane	330		"	200		163	10-349				
Cyclohexane	8.5		"	10.0		84.7	63-149				
2-Butanone	10		"	10.0		101	49-152				
2-Hexanone	9.4		"	10.0		94.4	51-146				
4-Methyl-2-pentanone	8.8		"	10.0		87.6	57-145				
Acetone	7.2		"	10.0		71.9	14-150				
Acrolein	7.8		"	10.0		78.4	10-153				
Acrylonitrile	9.2		"	10.0		92.5	51-150				
Benzene	8.2		"	10.0		82.0	85-126	Low Bias			
Bromodichloromethane	9.6		"	10.0		96.0	79-128				
Bromoform	11		"	10.0		107	78-133				
Bromomethane	6.3		"	10.0		63.0	43-168				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51342 - EPA 5030B											
LCS (BA51342-BS1)								Prepared & Analyzed: 01/30/2015			
Carbon disulfide	9.6		ug/L	10.0		96.4	68-146				
Carbon tetrachloride	9.5		"	10.0		94.7	77-141				
Chlorobenzene	9.8		"	10.0		98.1	88-120				
Chloroethane	9.4		"	10.0		94.5	65-136				
Chloroform	9.7		"	10.0		96.6	82-128				
Chloromethane	7.9		"	10.0		79.2	43-155				
cis-1,2-Dichloroethylene	9.3		"	10.0		92.8	83-129				
cis-1,3-Dichloropropylene	9.5		"	10.0		94.8	80-131				
Dibromochloromethane	9.6		"	10.0		96.5	80-130				
Dibromomethane	9.6		"	10.0		95.9	72-134				
Dichlorodifluoromethane	9.0		"	10.0		90.0	44-144				
Ethyl Benzene	9.0		"	10.0		90.5	80-131				
Methylcyclohexane	8.6		"	10.0		86.5	72-143				
Hexachlorobutadiene	9.2		"	10.0		92.4	67-146				
Isopropylbenzene	10		"	10.0		101	76-140				
Methyl acetate	7.5		"	10.0		75.2	51-139				
Methyl tert-butyl ether (MTBE)	9.4		"	10.0		93.5	76-135				
Methylene chloride	9.1		"	10.0		91.0	55-137				
n-Butylbenzene	9.9		"	10.0		99.4	79-132				
n-Propylbenzene	9.6		"	10.0		96.3	78-133				
o-Xylene	8.7		"	10.0		87.3	78-130				
1,2,3-Trichlorobenzene	10		"	10.0		102	76-136				
p- & m- Xylenes	19		"	20.0		94.4	77-133				
p-Isopropyltoluene	8.9		"	10.0		89.0	81-136				
sec-Butylbenzene	9.8		"	10.0		97.9	79-137				
Styrene	8.9		"	10.0		89.3	67-132				
tert-Butyl alcohol (TBA)	10		"	10.0		102	25-162				
tert-Butylbenzene	10		"	10.0		102	77-138				
Tetrachloroethylene	9.2		"	10.0		91.7	82-131				
Toluene	9.4		"	10.0		94.2	80-127				
trans-1,2-Dichloroethylene	9.2		"	10.0		92.2	80-132				
trans-1,3-Dichloropropylene	9.0		"	10.0		90.5	78-131				
Trichloroethylene	9.6		"	10.0		96.2	82-128				
Trichlorofluoromethane	9.0		"	10.0		90.2	67-139				
Vinyl Chloride	9.2		"	10.0		92.5	58-145				
Surrogate: 1,2-Dichloroethane-d4	*9.71*		*"*	*10.0*		*97.1*	*69-130*				
Surrogate: p-Bromofluorobenzene	*9.66*		*"*	*10.0*		*96.6*	*79-122*				
Surrogate: Toluene-d8	*9.22*		*"*	*10.0*		*92.2*	*81-117*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51342 - EPA 5030B											
LCS Dup (BA51342-BSD1)								Prepared & Analyzed: 01/30/2015			
1,1,1,2-Tetrachloroethane	9.5		ug/L	10.0		95.0	82-126		3.10	30	
1,1,1-Trichloroethane	9.1		"	10.0		91.2	78-136		2.11	30	
1,1,2,2-Tetrachloroethane	11		"	10.0		110	76-129		6.96	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.2		"	10.0		92.2	54-165		8.24	30	
1,1,2-Trichloroethane	10		"	10.0		100	82-123		5.12	30	
1,1-Dichloroethane	9.2		"	10.0		92.1	82-129		2.57	30	
1,1-Dichloroethylene	9.7		"	10.0		97.0	68-138		6.27	30	
Bromochloromethane	10		"	10.0		99.6	77-128		12.7	30	
1,2,3-Trichloropropane	10		"	10.0		102	77-128		5.14	30	
1,2,4-Trichlorobenzene	11		"	10.0		108	76-137		4.43	30	
1,2,4-Trimethylbenzene	11		"	10.0		108	82-132		15.5	30	
1,2-Dibromo-3-chloropropane	11		"	10.0		115	45-147		18.5	30	
1,2-Dibromoethane	10		"	10.0		102	83-124		4.59	30	
1,2-Dichlorobenzene	11		"	10.0		106	79-123		2.77	30	
1,2-Dichloroethane	9.4		"	10.0		93.7	73-132		7.88	30	
1,2-Dichloropropane	9.8		"	10.0		97.6	78-126		8.99	30	
1,3,5-Trimethylbenzene	10		"	10.0		102	80-131		3.60	30	
1,3-Dichlorobenzene	11		"	10.0		108	86-122		15.8	30	
1,4-Dichlorobenzene	10		"	10.0		105	85-124		12.2	30	
1,4-Dioxane	370		"	200		186	10-349		13.6	30	
Cyclohexane	9.4		"	10.0		93.6	63-149		9.98	30	
2-Butanone	12		"	10.0		119	49-152		16.5	30	
2-Hexanone	10		"	10.0		104	51-146		9.96	30	
4-Methyl-2-pentanone	11		"	10.0		108	57-145		20.8	30	
Acetone	7.4		"	10.0		74.1	14-150		3.01	30	
Acrolein	7.9		"	10.0		78.8	10-153		0.509	30	
Acrylonitrile	9.9		"	10.0		99.3	51-150		7.09	30	
Benzene	9.4		"	10.0		93.8	85-126		13.4	30	
Bromodichloromethane	10		"	10.0		102	79-128		6.45	30	
Bromoform	12		"	10.0		119	78-133		10.8	30	
Bromomethane	5.7		"	10.0		57.4	43-168		9.30	30	
Carbon disulfide	10		"	10.0		99.8	68-146		3.47	30	
Carbon tetrachloride	9.3		"	10.0		93.0	77-141		1.81	30	
Chlorobenzene	9.6		"	10.0		96.2	88-120		1.96	30	
Chloroethane	9.3		"	10.0		93.3	65-136		1.28	30	
Chloroform	9.4		"	10.0		93.9	82-128		2.83	30	
Chloromethane	8.1		"	10.0		81.1	43-155		2.37	30	
cis-1,2-Dichloroethylene	9.8		"	10.0		98.3	83-129		5.76	30	
cis-1,3-Dichloropropylene	10		"	10.0		105	80-131		9.83	30	
Dibromochloromethane	10		"	10.0		99.6	80-130		3.16	30	
Dibromomethane	10		"	10.0		101	72-134		5.48	30	
Dichlorodifluoromethane	10		"	10.0		100	44-144		10.6	30	
Ethyl Benzene	9.4		"	10.0		94.4	80-131		4.22	30	
Methylcyclohexane	9.5		"	10.0		94.8	72-143		9.16	30	
Hexachlorobutadiene	10		"	10.0		104	67-146		12.1	30	
Isopropylbenzene	11		"	10.0		108	76-140		7.36	30	
Methyl acetate	8.0		"	10.0		79.7	51-139		5.81	30	
Methyl tert-butyl ether (MTBE)	9.8		"	10.0		98.2	76-135		4.90	30	
Methylene chloride	9.5		"	10.0		95.3	55-137		4.62	30	
n-Butylbenzene	10		"	10.0		101	79-132		1.30	30	
n-Propylbenzene	10		"	10.0		101	78-133		4.76	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51342 - EPA 5030B											
LCS Dup (BA51342-BSD1)								Prepared & Analyzed: 01/30/2015			
o-Xylene	9.9		ug/L	10.0		99.1	78-130		12.7	30	
1,2,3-Trichlorobenzene	11		"	10.0		107	76-136		4.80	30	
p- & m- Xylenes	19		"	20.0		95.1	77-133		0.686	30	
p-Isopropyltoluene	10		"	10.0		103	81-136		14.8	30	
sec-Butylbenzene	12		"	10.0		117	79-137		17.5	30	
Styrene	10		"	10.0		102	67-132		13.4	30	
tert-Butyl alcohol (TBA)	11		"	10.0		110	25-162		7.65	30	
tert-Butylbenzene	11		"	10.0		110	77-138		7.92	30	
Tetrachloroethylene	9.6		"	10.0		96.4	82-131		5.00	30	
Toluene	9.8		"	10.0		98.5	80-127		4.46	30	
trans-1,2-Dichloroethylene	9.8		"	10.0		98.5	80-132		6.61	30	
trans-1,3-Dichloropropylene	10		"	10.0		101	78-131		11.2	30	
Trichloroethylene	10		"	10.0		102	82-128		5.56	30	
Trichlorofluoromethane	9.5		"	10.0		94.9	67-139		5.08	30	
Vinyl Chloride	9.6		"	10.0		95.9	58-145		3.61	30	
Surrogate: 1,2-Dichloroethane-d4	*10.2*		*"*	*10.0*		*102*	*69-130*				
Surrogate: p-Bromofluorobenzene	*10.6*		*"*	*10.0*		*106*	*79-122*				
Surrogate: Toluene-d8	*10.2*		*"*	*10.0*		*102*	*81-117*				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50011 - EPA TO15 PREP											
Blank (BB50011-BLK1)											
Prepared & Analyzed: 02/01/2015											
Vinyl Chloride	ND	0.064	ug/m³								
Vinyl acetate	ND	0.35	"								
Trichloroethylene	ND	0.13	"								
trans-1,3-Dichloropropylene	ND	0.45	"								
trans-1,2-Dichloroethylene	ND	0.40	"								
Toluene	ND	0.38	"								
Tetrahydrofuran	ND	0.29	"								
Tetrachloroethylene	ND	0.17	"								
Styrene	ND	0.43	"								
Propylene	ND	0.17	"								
p-Ethyltoluene	ND	0.49	"								
p- & m- Xylenes	ND	0.87	"								
o-Xylene	ND	0.43	"								
n-Hexane	ND	0.35	"								
n-Heptane	ND	0.41	"								
Methylene chloride	ND	0.69	"								
Methyl tert-butyl ether (MTBE)	ND	0.36	"								
4-Methyl-2-pentanone	ND	0.41	"								
Isopropanol	ND	0.49	"								
Hexachlorobutadiene	ND	1.1	"								
Ethyl Benzene	ND	0.43	"								
Ethyl acetate	ND	0.72	"								
Cyclohexane	ND	0.34	"								
cis-1,3-Dichloropropylene	ND	0.45	"								
cis-1,2-Dichloroethylene	ND	0.40	"								
Chloromethane	ND	0.21	"								
Chloroform	ND	0.49	"								
Chloroethane	ND	0.26	"								
Carbon tetrachloride	ND	0.16	"								
Carbon disulfide	ND	0.31	"								
Bromomethane	ND	0.39	"								
Bromoform	ND	1.0	"								
Bromodichloromethane	ND	0.62	"								
Benzyl chloride	ND	0.52	"								
Benzene	ND	0.32	"								
Acetone	ND	0.24	"								
2-Hexanone	ND	0.82	"								
2-Butanone	ND	0.29	"								
1,4-Dioxane	ND	0.36	"								
1,4-Dichlorobenzene	ND	0.60	"								
1,3-Dichlorobenzene	ND	0.60	"								
1,3-Butadiene	ND	0.43	"								
1,3,5-Trimethylbenzene	ND	0.49	"								
1,2-Dichlorotetrafluoroethane	ND	0.70	"								
1,2-Dichloropropane	ND	0.46	"								
1,2-Dichloroethane	ND	0.40	"								
1,2-Dichlorobenzene	ND	0.60	"								
1,2,4-Trimethylbenzene	ND	0.49	"								
1,2,4-Trichlorobenzene	ND	0.74	"								
1,1-Dichloroethylene	ND	0.40	"								
1,1-Dichloroethane	ND	0.40	"								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

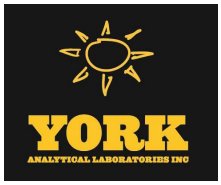
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50011 - EPA TO15 PREP											
Blank (BB50011-BLK1)									Prepared & Analyzed: 02/01/2015		
Trichlorofluoromethane (Freon 11)	ND	0.56	ug/m³								
1,1,2-Trichloroethane	ND	0.55	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"								
1,1,2,2-Tetrachloroethane	ND	0.69	"								
1,1,1-Trichloroethane	ND	0.55	"								
Dichlorodifluoromethane	ND	0.49	"								
1,2-Dibromoethane	ND	0.77	"								
Dibromochloromethane	ND	0.80	"								
Methyl Methacrylate	ND	0.41	"								
Chlorobenzene	ND	0.46	"								
Surrogate: p-Bromofluorobenzene	*8.76*		*ppbv*	*9.60*		*91.2*	*72-118*				
Blank (BB50011-BLK2)									Prepared & Analyzed: 02/02/2015		
Vinyl Chloride	ND	0.064	ug/m³								
Vinyl acetate	ND	0.35	"								
Trichloroethylene	ND	0.13	"								
trans-1,3-Dichloropropylene	ND	0.45	"								
trans-1,2-Dichloroethylene	ND	0.40	"								
Toluene	ND	0.38	"								
Tetrahydrofuran	ND	0.29	"								
Tetrachloroethylene	ND	0.17	"								
Styrene	ND	0.43	"								
Propylene	ND	0.17	"								
p-Ethyltoluene	ND	0.49	"								
p- & m- Xylenes	ND	0.87	"								
o-Xylene	ND	0.43	"								
n-Hexane	ND	0.35	"								
n-Heptane	ND	0.41	"								
Methylene chloride	ND	0.69	"								
Methyl tert-butyl ether (MTBE)	ND	0.36	"								
4-Methyl-2-pentanone	ND	0.41	"								
Isopropanol	ND	0.49	"								
Hexachlorobutadiene	ND	1.1	"								
Ethyl Benzene	ND	0.43	"								
Ethyl acetate	ND	0.72	"								
Cyclohexane	ND	0.34	"								
cis-1,3-Dichloropropylene	ND	0.45	"								
cis-1,2-Dichloroethylene	ND	0.40	"								
Chloromethane	ND	0.21	"								
Chloroform	ND	0.49	"								
Chloroethane	ND	0.26	"								
Carbon tetrachloride	ND	0.16	"								
Carbon disulfide	ND	0.31	"								
Bromomethane	ND	0.39	"								
Bromoform	ND	1.0	"								
Bromodichloromethane	ND	0.62	"								
Benzyl chloride	ND	0.52	"								
Benzene	ND	0.32	"								
Acetone	ND	0.24	"								
2-Hexanone	ND	0.82	"								
2-Butanone	ND	0.29	"								
1,4-Dioxane	ND	0.36	"								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

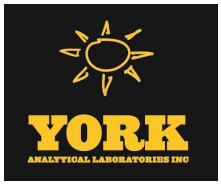
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50011 - EPA TO15 PREP											
Blank (BB50011-BLK2)								Prepared & Analyzed: 02/02/2015			
1,4-Dichlorobenzene	ND	0.60	ug/m³								
1,3-Dichlorobenzene	ND	0.60	"								
1,3-Butadiene	ND	0.43	"								
1,3,5-Trimethylbenzene	ND	0.49	"								
1,2-Dichlorotetrafluoroethane	ND	0.70	"								
1,2-Dichloropropane	ND	0.46	"								
1,2-Dichloroethane	ND	0.40	"								
1,2-Dichlorobenzene	ND	0.60	"								
1,2,4-Trimethylbenzene	ND	0.49	"								
1,2,4-Trichlorobenzene	ND	0.74	"								
1,1-Dichloroethylene	ND	0.40	"								
1,1-Dichloroethane	ND	0.40	"								
Trichlorofluoromethane (Freon 11)	ND	0.56	"								
1,1,2-Trichloroethane	ND	0.55	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"								
1,1,2,2-Tetrachloroethane	ND	0.69	"								
1,1,1-Trichloroethane	ND	0.55	"								
Dichlorodifluoromethane	ND	0.49	"								
1,2-Dibromoethane	ND	0.77	"								
Dibromochloromethane	ND	0.80	"								
Methyl Methacrylate	ND	0.41	"								
Chlorobenzene	ND	0.46	"								
Surrogate: p-Bromofluorobenzene	*9.55*		*ppbv*	*9.60*		*99.5*	*72-118*				
LCS (BB50011-BS1)								Prepared & Analyzed: 02/01/2015			
Vinyl Chloride	10.3		ppbv	9.70		106	70-130				
Vinyl acetate	4.04		"	10.8		37.4	70-130	Low Bias			
Trichloroethylene	8.18		"	9.90		82.6	70-130				
trans-1,3-Dichloropropylene	9.10		"	10.9		83.5	70-130				
trans-1,2-Dichloroethylene	8.76		"	9.70		90.3	70-130				
Toluene	9.84		"	10.4		94.6	70-130				
Tetrahydrofuran	7.91		"	9.20		86.0	70-130				
Tetrachloroethylene	8.51		"	10.0		85.1	70-130				
Styrene	10.0		"	10.3		97.6	70-130				
Propylene	8.98		"	10.4		86.3	70-130				
p-Ethyltoluene	10.2		"	10.1		101	70-130				
p- & m- Xylenes	19.1		"	20.2		94.5	70-130				
o-Xylene	9.90		"	10.5		94.3	70-130				
n-Hexane	9.16		"	10.0		91.6	70-130				
n-Heptane	8.50		"	10.3		82.5	70-130				
Methylene chloride	8.65		"	9.90		87.4	70-130				
Methyl tert-butyl ether (MTBE)	8.78		"	9.80		89.6	70-130				
4-Methyl-2-pentanone	7.53		"	9.20		81.8	70-130				
Isopropanol	7.88		"	9.20		85.7	70-130				
Hexachlorobutadiene	10.2		"	9.90		103	70-130				
Ethyl Benzene	9.88		"	10.3		95.9	70-130				
Ethyl acetate	11.1		"	8.50		131	70-130	High Bias			
Cyclohexane	9.25		"	10.1		91.6	70-130				
cis-1,3-Dichloropropylene	9.21		"	10.5		87.7	70-130				
cis-1,2-Dichloroethylene	9.94		"	10.3		96.5	70-130				
Chloromethane	10.6		"	9.70		109	70-130				
Chloroform	9.43		"	10.1		93.4	70-130				



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50011 - EPA TO15 PREP											
LCS (BB50011-BS1)								Prepared & Analyzed: 02/01/2015			
Chloroethane	9.93		ppbv	9.90		100	70-130				
Carbon tetrachloride	8.19		"	10.2		80.3	70-130				
Carbon disulfide	10.1		"	10.5		95.9	70-130				
Bromomethane	10.2		"	9.90		103	70-130				
Bromoform	10.0		"	10.1		99.0	70-130				
Bromodichloromethane	9.21		"	9.90		93.0	70-130				
Benzyl chloride	10.2		"	10.2		100	70-130				
Benzene	10.2		"	10.2		99.8	70-130				
Acetone	8.28		"	9.80		84.5	70-130				
2-Hexanone	7.02		"	9.30		75.5	70-130				
2-Butanone	8.55		"	9.40		91.0	70-130				
1,4-Dioxane	7.52		"	9.90		76.0	70-130				
1,4-Dichlorobenzene	10.2		"	10.2		100	70-130				
1,3-Dichlorobenzene	10.3		"	10.2		101	70-130				
1,3-Butadiene	11.8		"	10.1		117	70-130				
1,3,5-Trimethylbenzene	9.56		"	10.2		93.7	70-130				
1,2-Dichlorotetrafluoroethane	9.40		"	10.2		92.2	70-130				
1,2-Dichloropropane	9.54		"	10.3		92.6	70-130				
1,2-Dichloroethane	8.28		"	10.1		82.0	70-130				
1,2-Dichlorobenzene	10.4		"	10.1		103	70-130				
1,2,4-Trimethylbenzene	10.1		"	10.2		98.9	70-130				
1,2,4-Trichlorobenzene	12.6		"	9.60		131	70-130	High Bias			
1,1-Dichloroethylene	8.85		"	10.0		88.5	70-130				
1,1-Dichloroethane	9.53		"	10.0		95.3	70-130				
Trichlorofluoromethane (Freon 11)	9.69		"	10.5		92.3	70-130				
1,1,2-Trichloroethane	10.0		"	10.3		97.1	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.72		"	9.70		100	70-130				
1,1,2,2-Tetrachloroethane	10.5		"	10.5		100	70-130				
1,1,1-Trichloroethane	8.77		"	9.90		88.6	70-130				
Dichlorodifluoromethane	7.65		"	10.0		76.5	70-130				
1,2-Dibromoethane	9.61		"	10.3		93.3	70-130				
Dibromochloromethane	10.0		"	10.3		97.4	70-130				
Methyl Methacrylate	8.90		"	9.50		93.7	70-130				
Chlorobenzene	9.80		"	10.4		94.2	70-130				
Surrogate: p-Bromofluorobenzene	*9.18*		*"*	*9.60*		*95.6*	*72-118*				



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50011 - EPA TO15 PREP											
LCS (BB50011-BS2)								Prepared & Analyzed: 02/02/2015			
Vinyl Chloride	8.66		ppbv	9.70		89.3	70-130				
Vinyl acetate	4.06		"	10.8		37.6	70-130	Low Bias			
Trichloroethylene	8.11		"	9.90		81.9	70-130				
trans-1,3-Dichloropropylene	9.11		"	10.9		83.6	70-130				
trans-1,2-Dichloroethylene	9.01		"	9.70		92.9	70-130				
Toluene	9.47		"	10.4		91.1	70-130				
Tetrahydrofuran	7.93		"	9.20		86.2	70-130				
Tetrachloroethylene	8.51		"	10.0		85.1	70-130				
Styrene	10.1		"	10.3		97.9	70-130				
Propylene	8.38		"	10.4		80.6	70-130				
p-Ethyltoluene	10.3		"	10.1		102	70-130				
p- & m- Xylenes	19.4		"	20.2		96.0	70-130				
o-Xylene	10.0		"	10.5		95.6	70-130				
n-Hexane	9.20		"	10.0		92.0	70-130				
n-Heptane	8.82		"	10.3		85.6	70-130				
Methylene chloride	8.42		"	9.90		85.1	70-130				
Methyl tert-butyl ether (MTBE)	9.43		"	9.80		96.2	70-130				
4-Methyl-2-pentanone	7.35		"	9.20		79.9	70-130				
Isopropanol	8.10		"	9.20		88.0	70-130				
Hexachlorobutadiene	10.3		"	9.90		104	70-130				
Ethyl Benzene	9.81		"	10.3		95.2	70-130				
Ethyl acetate	11.3		"	8.50		133	70-130	High Bias			
Cyclohexane	9.38		"	10.1		92.9	70-130				
cis-1,3-Dichloropropylene	9.10		"	10.5		86.7	70-130				
cis-1,2-Dichloroethylene	10.1		"	10.3		98.2	70-130				
Chloromethane	9.27		"	9.70		95.6	70-130				
Chloroform	9.76		"	10.1		96.6	70-130				
Chloroethane	9.82		"	9.90		99.2	70-130				
Carbon tetrachloride	9.04		"	10.2		88.6	70-130				
Carbon disulfide	9.76		"	10.5		93.0	70-130				
Bromomethane	10.2		"	9.90		103	70-130				
Bromoform	10.2		"	10.1		101	70-130				
Bromodichloromethane	9.19		"	9.90		92.8	70-130				
Benzyl chloride	10.5		"	10.2		103	70-130				
Benzene	10.1		"	10.2		98.8	70-130				
Acetone	8.57		"	9.80		87.4	70-130				
2-Hexanone	6.56		"	9.30		70.5	70-130				
2-Butanone	8.55		"	9.40		91.0	70-130				
1,4-Dioxane	7.17		"	9.90		72.4	70-130				
1,4-Dichlorobenzene	10.3		"	10.2		101	70-130				
1,3-Dichlorobenzene	10.4		"	10.2		102	70-130				
1,3-Butadiene	10.0		"	10.1		99.4	70-130				
1,3,5-Trimethylbenzene	9.70		"	10.2		95.1	70-130				
1,2-Dichlorotetrafluoroethane	8.96		"	10.2		87.8	70-130				
1,2-Dichloropropane	8.95		"	10.3		86.9	70-130				
1,2-Dichloroethane	8.96		"	10.1		88.7	70-130				
1,2-Dichlorobenzene	10.3		"	10.1		102	70-130				
1,2,4-Trimethylbenzene	10.2		"	10.2		100	70-130				
1,2,4-Trichlorobenzene	12.6		"	9.60		132	70-130	High Bias			
1,1-Dichloroethylene	9.03		"	10.0		90.3	70-130				
1,1-Dichloroethane	9.58		"	10.0		95.8	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

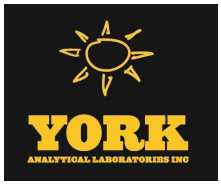
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50011 - EPA TO15 PREP											
LCS (BB50011-BS2)								Prepared & Analyzed: 02/02/2015			
Trichlorofluoromethane (Freon 11)	10.3		ppbv	10.5		98.5	70-130				
1,1,2-Trichloroethane	9.42		"	10.3		91.5	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.73		"	9.70		100	70-130				
1,1,2,2-Tetrachloroethane	10.1		"	10.5		96.2	70-130				
1,1,1-Trichloroethane	9.56		"	9.90		96.6	70-130				
Dichlorodifluoromethane	7.21		"	10.0		72.1	70-130				
1,2-Dibromoethane	9.34		"	10.3		90.7	70-130				
Dibromochloromethane	9.97		"	10.3		96.8	70-130				
Methyl Methacrylate	8.48		"	9.50		89.3	70-130				
Chlorobenzene	9.76		"	10.4		93.8	70-130				
Surrogate: p-Bromofluorobenzene	*9.42*		*"*	*9.60*		*98.1*	*72-118*				
Duplicate (BB50011-DUP1)	*Source sample: 15A0817-01 (SV98_012615)							Prepared: 02/01/2015 Analyzed: 02/02/2015			
Vinyl Chloride	ND	0.14	ug/m³		ND					25	
Vinyl acetate	ND	0.77	"		ND					25	
Trichloroethylene	ND	0.29	"		ND					25	
trans-1,3-Dichloropropylene	ND	0.99	"		ND					25	
trans-1,2-Dichloroethylene	ND	0.87	"		ND					25	
Toluene	2.6	0.83	"		2.1				17.5	25	
Tetrahydrofuran	ND	0.65	"		ND					25	
Tetrachloroethylene	ND	0.37	"		ND					25	
Styrene	ND	0.93	"		ND					25	
Propylene	ND	0.38	"		ND					25	
p-Ethyltoluene	ND	1.1	"		ND					25	
p- & m- Xylenes	ND	1.9	"		ND					25	
o-Xylene	ND	0.95	"		ND					25	
n-Hexane	1.6	0.77	"		1.5				10.0	25	
n-Heptane	ND	0.90	"		ND					25	
Methylene chloride	ND	1.5	"		ND					25	
Methyl tert-butyl ether (MTBE)	ND	0.79	"		ND					25	
4-Methyl-2-pentanone	ND	0.90	"		ND					25	
Isopropanol	2.7	1.1	"		2.3				15.1	25	
Hexachlorobutadiene	ND	2.3	"		ND					25	
Ethyl Benzene	ND	0.95	"		ND					25	
Ethyl acetate	ND	1.6	"		ND					25	
Cyclohexane	ND	0.75	"		ND					25	
cis-1,3-Dichloropropylene	ND	0.99	"		ND					25	
cis-1,2-Dichloroethylene	ND	0.87	"		ND					25	
Chloromethane	1.3	0.45	"		1.6				18.8	25	
Chloroform	ND	1.1	"		ND					25	
Chloroethane	ND	0.58	"		ND					25	
Carbon tetrachloride	ND	0.34	"		ND					25	
Carbon disulfide	ND	0.68	"		ND					25	
Bromomethane	ND	0.85	"		ND					25	
Bromoform	ND	2.3	"		ND					25	
Bromodichloromethane	ND	1.4	"		ND					25	
Benzyl chloride	ND	1.1	"		ND					25	
Benzene	0.98	0.70	"		0.91				7.41	25	
Acetone	5.1	0.52	"		4.9				2.08	25	
2-Hexanone	ND	1.8	"		ND					25	
2-Butanone	ND	0.65	"		ND					25	
1,4-Dioxane	ND	0.79	"		ND					25	

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50011 - EPA TO15 PREP											
Duplicate (BB50011-DUP1)	*Source sample: 15A0817-01 (SV98_012615)								Prepared: 02/01/2015 Analyzed: 02/02/2015		
1,4-Dichlorobenzene	ND	1.3	ug/m³		ND					25	
1,3-Dichlorobenzene	ND	1.3	"		ND					25	
1,3-Butadiene	ND	0.95	"		ND					25	
1,3,5-Trimethylbenzene	ND	1.1	"		ND					25	
1,2-Dichlorotetrafluoroethane	ND	1.5	"		ND					25	
1,2-Dichloropropane	ND	1.0	"		ND					25	
1,2-Dichloroethane	ND	0.89	"		ND					25	
1,2-Dichlorobenzene	ND	1.3	"		ND					25	
1,2,4-Trimethylbenzene	ND	1.1	"		ND					25	
1,2,4-Trichlorobenzene	ND	1.6	"		ND					25	
1,1-Dichloroethylene	ND	0.87	"		ND					25	
1,1-Dichloroethane	ND	0.89	"		ND					25	
Trichlorofluoromethane (Freon 11)	1.5	1.2	"		1.5				0.00	25	
1,1,2-Trichloroethane	ND	1.2	"		ND					25	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.7	"		ND					25	
1,1,2,2-Tetrachloroethane	ND	1.5	"		ND					25	
1,1,1-Trichloroethane	ND	1.2	"		ND					25	
Dichlorodifluoromethane	2.4	1.1	"		2.4				0.00	25	
1,2-Dibromoethane	ND	1.7	"		ND					25	
Dibromochloromethane	ND	1.8	"		ND					25	
Methyl Methacrylate	ND	0.90	"		ND					25	
Chlorobenzene	ND	1.0	"		ND					25	
Surrogate: p-Bromofluorobenzene	*9.60*		*ppbv*	*9.60*		*100*	*72-118*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

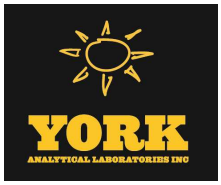
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51220 - EPA 3510C											
Blank (BA51220-BLK1)											
Prepared & Analyzed: 01/29/2015											
Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0.0500	"								
Acetophenone	ND	5.00	"								
Aniline	ND	5.00	"								
Anthracene	ND	0.0500	"								
Atrazine	ND	0.500	"								
Benzaldehyde	ND	5.00	"								
Benzidine	ND	20.0	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzoic acid	ND	50.0	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Benzyl alcohol	ND	5.00	"								
Benzyl butyl phthalate	ND	5.00	"								
1,1'-Biphenyl	ND	5.00	"								
4-Bromophenyl phenyl ether	ND	5.00	"								
Caprolactam	ND	5.00	"								
Carbazole	ND	5.00	"								
4-Chloro-3-methylphenol	ND	5.00	"								
4-Chloroaniline	ND	5.00	"								
Bis(2-chloroethoxy)methane	ND	5.00	"								
Bis(2-chloroethyl)ether	ND	5.00	"								
Bis(2-chloroisopropyl)ether	ND	5.00	"								
2-Chloronaphthalene	ND	5.00	"								
2-Chlorophenol	ND	5.00	"								
4-Chlorophenyl phenyl ether	ND	5.00	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Dibenzofuran	ND	5.00	"								
Di-n-butyl phthalate	ND	5.00	"								
1,4-Dichlorobenzene	ND	5.00	"								
1,2-Dichlorobenzene	ND	5.00	"								
1,3-Dichlorobenzene	ND	5.00	"								
3,3'-Dichlorobenzidine	ND	5.00	"								
2,4-Dichlorophenol	ND	5.00	"								
Diethyl phthalate	ND	5.00	"								
2,4-Dimethylphenol	ND	5.00	"								
Dimethyl phthalate	ND	5.00	"								
4,6-Dinitro-2-methylphenol	ND	5.00	"								
2,4-Dinitrophenol	ND	5.00	"								
2,4-Dinitrotoluene	ND	5.00	"								
2,6-Dinitrotoluene	ND	5.00	"								
Di-n-octyl phthalate	ND	5.00	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"								
Bis(2-ethylhexyl)phthalate	ND	0.500	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								
Hexachlorobenzene	ND	0.0200	"								
Hexachlorobutadiene	ND	0.500	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51220 - EPA 3510C											
Blank (BA51220-BLK1)											
Prepared & Analyzed: 01/29/2015											
Hexachlorocyclopentadiene	ND	5.00	ug/L								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Isophorone	ND	5.00	"								
2-Methylnaphthalene	ND	5.00	"								
2-Methylphenol	ND	5.00	"								
3- & 4-Methylphenols	ND	5.00	"								
Naphthalene	ND	0.0500	"								
3-Nitroaniline	ND	5.00	"								
4-Nitroaniline	ND	5.00	"								
2-Nitroaniline	ND	5.00	"								
Nitrobenzene	ND	0.250	"								
4-Nitrophenol	ND	5.00	"								
2-Nitrophenol	ND	5.00	"								
N-nitroso-di-n-propylamine	ND	5.00	"								
N-Nitrosodimethylamine	ND	0.500	"								
N-Nitrosodiphenylamine	ND	5.00	"								
Pentachlorophenol	ND	0.250	"								
Phenanthrene	ND	0.0500	"								
Phenol	ND	5.00	"								
Pyrene	ND	0.0500	"								
1,2,4,5-Tetrachlorobenzene	ND	5.00	"								
2,3,4,6-Tetrachlorophenol	ND	5.00	"								
1,2,4-Trichlorobenzene	ND	5.00	"								
2,4,6-Trichlorophenol	ND	5.00	"								
2,4,5-Trichlorophenol	ND	5.00	"								
Surrogate: 2-Fluorophenol	*32.1*		"	*75.0*		*42.8*	*10-47*				
Surrogate: Phenol-d5	*20.8*		"	*75.2*		*27.7*	*10-37*				
Surrogate: Nitrobenzene-d5	*27.3*		"	*50.0*		*54.5*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*25.3*		"	*50.2*		*50.5*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*33.0*		"	*75.0*		*44.0*	*10-112*				
Surrogate: Terphenyl-d14	*28.8*		"	*50.0*		*57.6*	*10-137*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

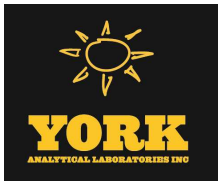
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51220 - EPA 3510C											
LCS (BA51220-BS1)								Prepared & Analyzed: 01/29/2015			
Acenaphthene	24.4	0.0500	ug/L	50.0		48.7	24-114				
Acenaphthylene	23.2	0.0500	"	50.0		46.4	26-112				
Acetophenone	23.4	5.00	"	50.0		46.8	47-92	Low Bias			
Aniline	30.4	5.00	"	50.0		60.9	10-107				
Anthracene	24.9	0.0500	"	50.0		49.8	35-114				
Atrazine	28.1	0.500	"	50.0		56.2	43-101				
Benzaldehyde	28.4	5.00	"	50.0		56.8	17-117				
Benzo(a)anthracene	27.3	0.0500	"	50.0		54.5	38-127				
Benzo(a)pyrene	25.7	0.0500	"	50.0		51.4	30-146				
Benzo(b)fluoranthene	26.3	0.0500	"	50.0		52.5	36-145				
Benzo(g,h,i)perylene	26.2	0.0500	"	50.0		52.5	10-163				
Benzoic acid	ND	50.0	"	50.0			30-130	Low Bias			
Benzo(k)fluoranthene	22.2	0.0500	"	50.0		44.3	16-149				
Benzyl alcohol	26.1	5.00	"	50.0		52.1	18-75				
Benzyl butyl phthalate	30.4	5.00	"	50.0		60.8	28-129				
1,1'-Biphenyl	24.4	5.00	"	50.0		48.8	21-102				
4-Bromophenyl phenyl ether	21.9	5.00	"	50.0		43.8	38-116				
Caprolactam	10.5	5.00	"	50.0		20.9	10-29				
Carbazole	27.0	5.00	"	50.0		53.9	49-116				
4-Chloro-3-methylphenol	26.9	5.00	"	50.0		53.9	28-101				
4-Chloroaniline	26.7	5.00	"	50.0		53.3	10-154				
Bis(2-chloroethoxy)methane	21.1	5.00	"	50.0		42.3	27-112				
Bis(2-chloroethyl)ether	25.5	5.00	"	50.0		51.0	24-114				
Bis(2-chloroisopropyl)ether	26.2	5.00	"	50.0		52.3	21-124				
2-Chloronaphthalene	21.6	5.00	"	50.0		43.3	40-96				
2-Chlorophenol	26.3	5.00	"	50.0		52.6	35-84				
4-Chlorophenyl phenyl ether	22.9	5.00	"	50.0		45.9	34-112				
Chrysene	27.4	0.0500	"	50.0		54.7	33-120				
Dibenzo(a,h)anthracene	27.6	0.0500	"	50.0		55.2	10-149				
Dibenzofuran	23.6	5.00	"	50.0		47.3	42-105				
Di-n-butyl phthalate	26.2	5.00	"	50.0		52.5	36-110				
1,4-Dichlorobenzene	21.6	5.00	"	50.0		43.2	42-82				
1,2-Dichlorobenzene	22.1	5.00	"	50.0		44.1	42-85				
1,3-Dichlorobenzene	21.8	5.00	"	50.0		43.6	45-80	Low Bias			
3,3'-Dichlorobenzidine	34.8	5.00	"	50.0		69.7	25-155				
2,4-Dichlorophenol	22.8	5.00	"	50.0		45.6	43-92				
Diethyl phthalate	27.5	5.00	"	50.0		55.1	38-112				
2,4-Dimethylphenol	21.3	5.00	"	50.0		42.6	25-92				
Dimethyl phthalate	27.9	5.00	"	50.0		55.8	49-106				
4,6-Dinitro-2-methylphenol	22.5	5.00	"	50.0		45.0	10-135				
2,4-Dinitrophenol	20.5	5.00	"	50.0		40.9	10-149				
2,4-Dinitrotoluene	28.6	5.00	"	50.0		57.2	41-114				
2,6-Dinitrotoluene	27.9	5.00	"	50.0		55.8	49-106				
Di-n-octyl phthalate	31.6	5.00	"	50.0		63.3	12-149				
1,2-Diphenylhydrazine (as Azobenzene)	27.9	5.00	"	50.0		55.8	16-137				
Bis(2-ethylhexyl)phthalate	34.3	0.500	"	50.0		68.5	10-171				
Fluoranthene	25.2	0.0500	"	50.0		50.5	33-126				
Fluorene	24.6	0.0500	"	50.0		49.2	28-117				
Hexachlorobenzene	29.5	0.0200	"	50.0		59.0	27-120				
Hexachlorobutadiene	18.8	0.500	"	50.0		37.6	25-106				
Hexachlorocyclopentadiene	13.4	5.00	"	50.0		26.9	10-99				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51220 - EPA 3510C											
LCS (BA51220-BS1)								Prepared & Analyzed: 01/29/2015			
Hexachloroethane	22.3	0.500	ug/L	50.0		44.6	33-84				
Indeno(1,2,3-cd)pyrene	29.1	0.0500	"	50.0		58.3	10-150				
Isophorone	22.6	5.00	"	50.0		45.3	29-115				
2-Methylnaphthalene	21.1	5.00	"	50.0		42.2	33-101				
2-Methylphenol	24.0	5.00	"	50.0		48.1	10-90				
3- & 4-Methylphenols	21.6	5.00	"	50.0		43.2	10-101				
Naphthalene	21.0	0.0500	"	50.0		42.0	30-99				
3-Nitroaniline	32.0	5.00	"	50.0		64.0	29-128				
4-Nitroaniline	30.7	5.00	"	50.0		61.4	15-143				
2-Nitroaniline	28.7	5.00	"	50.0		57.3	31-122				
Nitrobenzene	21.3	0.250	"	50.0		42.6	32-113				
4-Nitrophenol	ND	5.00	"	50.0			10-112	Low Bias			
2-Nitrophenol	21.6	5.00	"	50.0		43.1	37-97				
N-nitroso-di-n-propylamine	25.3	5.00	"	50.0		50.6	36-118				
N-Nitrosodimethylamine	19.5	0.500	"	50.0		39.0	10-63				
N-Nitrosodiphenylamine	30.7	5.00	"	50.0		61.4	27-145				
Pentachlorophenol	21.5	0.250	"	50.0		43.0	19-127				
Phenanthrene	25.5	0.0500	"	50.0		51.0	31-112				
Phenol	15.0	5.00	"	50.0		30.0	10-37				
Pyrene	29.2	0.0500	"	50.0		58.4	42-125				
1,2,4,5-Tetrachlorobenzene	21.1	5.00	"	50.0		42.2	28-105				
2,3,4,6-Tetrachlorophenol	29.1	5.00	"	50.0		58.3	30-130				
1,2,4-Trichlorobenzene	18.8	5.00	"	50.0		37.7	35-91				
2,4,6-Trichlorophenol	26.8	5.00	"	50.0		53.6	41-107				
2,4,5-Trichlorophenol	23.8	5.00	"	50.0		47.6	36-112				
Surrogate: 2-Fluorophenol	*35.3*		"	*75.0*		*47.1*	*10-47*				
Surrogate: Phenol-d5	*21.2*		"	*75.2*		*28.3*	*10-37*				
Surrogate: Nitrobenzene-d5	*27.2*		"	*50.0*		*54.5*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*24.7*		"	*50.2*		*49.2*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*31.8*		"	*75.0*		*42.4*	*10-112*				
Surrogate: Terphenyl-d14	*29.7*		"	*50.0*		*59.4*	*10-137*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51220 - EPA 3510C											
LCS (BA51220-BS2)							Prepared & Analyzed: 01/29/2015				
Acenaphthene	0.620	0.0500	ug/L	1.00		62.0	24-114				
Acenaphthylene	0.770	0.0500	"	1.00		77.0	26-112				
Acetophenone	ND	5.00	"				47-92				
Aniline	ND	5.00	"				10-107				
Anthracene	0.790	0.0500	"	1.00		79.0	35-114				
Atrazine	ND	0.500	"				43-101				
Benzaldehyde	ND	5.00	"				17-117				
Benzo(a)anthracene	0.730	0.0500	"	1.00		73.0	38-127				
Benzo(a)pyrene	0.790	0.0500	"	1.00		79.0	30-146				
Benzo(b)fluoranthene	0.690	0.0500	"	1.00		69.0	36-145				
Benzo(g,h,i)perylene	0.830	0.0500	"	1.00		83.0	10-163				
Benzoic acid	ND	50.0	"				30-130				
Benzo(k)fluoranthene	0.660	0.0500	"	1.00		66.0	16-149				
Benzyl alcohol	ND	5.00	"				18-75				
Benzyl butyl phthalate	ND	5.00	"				28-129				
1,1'-Biphenyl	ND	5.00	"				21-102				
4-Bromophenyl phenyl ether	ND	5.00	"				38-116				
Caprolactam	ND	5.00	"				10-29				
Carbazole	ND	5.00	"				49-116				
4-Chloro-3-methylphenol	ND	5.00	"				28-101				
4-Chloroaniline	ND	5.00	"				10-154				
Bis(2-chloroethoxy)methane	ND	5.00	"				27-112				
Bis(2-chloroethyl)ether	ND	5.00	"				24-114				
Bis(2-chloroisopropyl)ether	ND	5.00	"				21-124				
2-Chloronaphthalene	ND	5.00	"				40-96				
2-Chlorophenol	ND	5.00	"				35-84				
4-Chlorophenyl phenyl ether	ND	5.00	"				34-112				
Chrysene	0.770	0.0500	"	1.00		77.0	33-120				
Dibenzo(a,h)anthracene	0.840	0.0500	"	1.00		84.0	10-149				
Dibenzofuran	ND	5.00	"				42-105				
Di-n-butyl phthalate	ND	5.00	"				36-110				
1,4-Dichlorobenzene	ND	5.00	"				42-82				
1,2-Dichlorobenzene	ND	5.00	"				42-85				
1,3-Dichlorobenzene	ND	5.00	"				45-80				
3,3'-Dichlorobenzidine	ND	5.00	"				25-155				
2,4-Dichlorophenol	ND	5.00	"				43-92				
Diethyl phthalate	ND	5.00	"				38-112				
2,4-Dimethylphenol	ND	5.00	"				25-92				
Dimethyl phthalate	ND	5.00	"				49-106				
4,6-Dinitro-2-methylphenol	ND	5.00	"				10-135				
2,4-Dinitrophenol	ND	5.00	"				10-149				
2,4-Dinitrotoluene	ND	5.00	"				41-114				
2,6-Dinitrotoluene	ND	5.00	"				49-106				
Di-n-octyl phthalate	ND	5.00	"				12-149				
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"				16-137				
Bis(2-ethylhexyl)phthalate	0.750	0.500	"				10-171				
Fluoranthene	0.860	0.0500	"	1.00		86.0	33-126				
Fluorene	0.700	0.0500	"	1.00		70.0	28-117				
Hexachlorobenzene	ND	0.0200	"				27-120				
Hexachlorobutadiene	ND	0.500	"				25-106				
Hexachlorocyclopentadiene	ND	5.00	"				10-99				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

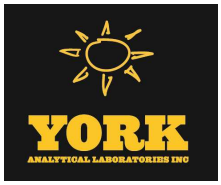
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51220 - EPA 3510C											
LCS (BA51220-BS2)								Prepared & Analyzed: 01/29/2015			
Hexachloroethane	ND	0.500	ug/L				33-84				
Indeno(1,2,3-cd)pyrene	0.840	0.0500	"	1.00		84.0	10-150				
Isophorone	ND	5.00	"				29-115				
2-Methylnaphthalene	ND	5.00	"				33-101				
2-Methylphenol	ND	5.00	"				10-90				
3- & 4-Methylphenols	ND	5.00	"				10-101				
Naphthalene	0.210	0.0500	"	1.00		21.0	30-99	Low Bias			
3-Nitroaniline	ND	5.00	"				29-128				
4-Nitroaniline	ND	5.00	"				15-143				
2-Nitroaniline	ND	5.00	"				31-122				
Nitrobenzene	ND	0.250	"				32-113				
4-Nitrophenol	ND	5.00	"				10-112				
2-Nitrophenol	ND	5.00	"				37-97				
N-nitroso-di-n-propylamine	ND	5.00	"				36-118				
N-Nitrosodimethylamine	ND	0.500	"				10-63				
N-Nitrosodiphenylamine	ND	5.00	"				27-145				
Pentachlorophenol	ND	0.250	"				19-127				
Phenanthrene	0.830	0.0500	"	1.00		83.0	31-112				
Phenol	ND	5.00	"				10-37				
Pyrene	0.820	0.0500	"	1.00		82.0	42-125				
1,2,4,5-Tetrachlorobenzene	ND	5.00	"				28-105				
2,3,4,6-Tetrachlorophenol	ND	5.00	"				30-130				
1,2,4-Trichlorobenzene	ND	5.00	"				35-91				
2,4,6-Trichlorophenol	ND	5.00	"				41-107				
2,4,5-Trichlorophenol	ND	5.00	"				36-112				
Surrogate: 2-Fluorophenol	*0.00*		"	*75.0*			*10-47*				
Surrogate: Phenol-d5	*0.00*		"	*75.2*			*10-37*				
Surrogate: Nitrobenzene-d5	*0.00*		"	*50.0*			*10-109*				
Surrogate: 2-Fluorobiphenyl	*0.00*		"	*50.2*			*10-97*				
Surrogate: 2,4,6-Tribromophenol	*0.00*		"	*75.0*			*10-112*				
Surrogate: Terphenyl-d14	*0.00*		"	*50.0*			*10-137*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51220 - EPA 3510C											
LCS Dup (BA51220-BSD1)								Prepared & Analyzed: 01/29/2015			
Acenaphthene	22.9	0.0500	ug/L	50.0		45.9	24-114		6.05	20	
Acenaphthylene	21.8	0.0500	"	50.0		43.5	26-112		6.41	20	
Acetophenone	22.1	5.00	"	50.0		44.2	47-92	Low Bias	5.67	20	
Aniline	30.4	5.00	"	50.0		60.9	10-107		0.0657	20	
Anthracene	25.2	0.0500	"	50.0		50.3	35-114		0.998	20	
Atrazine	28.8	0.500	"	50.0		57.6	43-101		2.57	20	
Benzaldehyde	26.6	5.00	"	50.0		53.2	17-117		6.54	20	
Benzo(a)anthracene	27.6	0.0500	"	50.0		55.3	38-127		1.38	20	
Benzo(a)pyrene	25.4	0.0500	"	50.0		50.8	30-146		1.21	20	
Benzo(b)fluoranthene	23.4	0.0500	"	50.0		46.7	36-145		11.7	20	
Benzo(g,h,i)perylene	26.3	0.0500	"	50.0		52.5	10-163		0.114	20	
Benzoic acid	ND	50.0	"	50.0			30-130	Low Bias		20	
Benzo(k)fluoranthene	25.5	0.0500	"	50.0		50.9	16-149		13.8	20	
Benzyl alcohol	26.4	5.00	"	50.0		52.9	18-75		1.45	20	
Benzyl butyl phthalate	30.7	5.00	"	50.0		61.4	28-129		1.05	20	
1,1'-Biphenyl	23.0	5.00	"	50.0		46.1	21-102		5.61	20	
4-Bromophenyl phenyl ether	22.0	5.00	"	50.0		43.9	38-116		0.365	20	
Caprolactam	11.2	5.00	"	50.0		22.3	10-29		6.48	20	
Carbazole	26.6	5.00	"	50.0		53.1	49-116		1.50	20	
4-Chloro-3-methylphenol	25.6	5.00	"	50.0		51.2	28-101		5.02	20	
4-Chloroaniline	27.5	5.00	"	50.0		55.1	10-154		3.17	20	
Bis(2-chloroethoxy)methane	20.1	5.00	"	50.0		40.3	27-112		4.89	20	
Bis(2-chloroethyl)ether	24.0	5.00	"	50.0		48.0	24-114		6.06	20	
Bis(2-chloroisopropyl)ether	24.4	5.00	"	50.0		48.9	21-124		6.80	20	
2-Chloronaphthalene	20.4	5.00	"	50.0		40.8	40-96		5.90	20	
2-Chlorophenol	25.0	5.00	"	50.0		49.9	35-84		5.15	20	
4-Chlorophenyl phenyl ether	22.6	5.00	"	50.0		45.3	34-112		1.36	20	
Chrysene	28.1	0.0500	"	50.0		56.2	33-120		2.60	20	
Dibenzo(a,h)anthracene	26.7	0.0500	"	50.0		53.4	10-149		3.39	20	
Dibenzofuran	22.6	5.00	"	50.0		45.1	42-105		4.68	20	
Di-n-butyl phthalate	26.7	5.00	"	50.0		53.3	36-110		1.59	20	
1,4-Dichlorobenzene	20.3	5.00	"	50.0		40.5	42-82	Low Bias	6.40	20	
1,2-Dichlorobenzene	20.5	5.00	"	50.0		40.9	42-85	Low Bias	7.57	20	
1,3-Dichlorobenzene	20.3	5.00	"	50.0		40.5	45-80	Low Bias	7.32	20	
3,3'-Dichlorobenzidine	35.2	5.00	"	50.0		70.5	25-155		1.14	20	
2,4-Dichlorophenol	22.2	5.00	"	50.0		44.4	43-92		2.62	20	
Diethyl phthalate	28.0	5.00	"	50.0		56.0	38-112		1.73	20	
2,4-Dimethylphenol	21.6	5.00	"	50.0		43.2	25-92		1.45	20	
Dimethyl phthalate	28.1	5.00	"	50.0		56.2	49-106		0.714	20	
4,6-Dinitro-2-methylphenol	23.7	5.00	"	50.0		47.5	10-135		5.23	20	
2,4-Dinitrophenol	19.4	5.00	"	50.0		38.7	10-149		5.52	20	
2,4-Dinitrotoluene	29.0	5.00	"	50.0		57.9	41-114		1.18	20	
2,6-Dinitrotoluene	27.1	5.00	"	50.0		54.2	49-106		2.87	20	
Di-n-octyl phthalate	31.6	5.00	"	50.0		63.3	12-149		0.0316	20	
1,2-Diphenylhydrazine (as Azobenzene)	27.1	5.00	"	50.0		54.2	16-137		3.05	20	
Bis(2-ethylhexyl)phthalate	34.9	0.500	"	50.0		69.9	10-171		1.94	20	
Fluoranthene	25.2	0.0500	"	50.0		50.3	33-126		0.357	20	
Fluorene	23.9	0.0500	"	50.0		47.7	28-117		3.09	20	
Hexachlorobenzene	29.6	0.0200	"	50.0		59.2	27-120		0.406	20	
Hexachlorobutadiene	17.5	0.500	"	50.0		35.1	25-106		6.88	20	
Hexachlorocyclopentadiene	12.3	5.00	"	50.0		24.6	10-99		8.77	20	



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51220 - EPA 3510C											
LCS Dup (BA51220-BSD1)								Prepared & Analyzed: 01/29/2015			
Hexachloroethane	21.2	0.500	ug/L	50.0		42.3	33-84		5.24	20	
Indeno(1,2,3-cd)pyrene	29.2	0.0500	"	50.0		58.4	10-150		0.206	20	
Isophorone	22.0	5.00	"	50.0		43.9	29-115		3.14	20	
2-Methylnaphthalene	20.1	5.00	"	50.0		40.2	33-101		4.95	20	
2-Methylphenol	23.2	5.00	"	50.0		46.5	10-90		3.43	20	
3- & 4-Methylphenols	21.0	5.00	"	50.0		42.1	10-101		2.63	20	
Naphthalene	19.6	0.0500	"	50.0		39.3	30-99		6.55	20	
3-Nitroaniline	34.0	5.00	"	50.0		68.0	29-128		6.06	20	
4-Nitroaniline	30.5	5.00	"	50.0		61.0	15-143		0.784	20	
2-Nitroaniline	29.2	5.00	"	50.0		58.3	31-122		1.66	20	
Nitrobenzene	20.4	0.250	"	50.0		40.8	32-113		4.36	20	
4-Nitrophenol	3.44	5.00	"	50.0		6.88	10-112	Low Bias	34.0	20	Non-dir.
2-Nitrophenol	20.3	5.00	"	50.0		40.6	37-97		6.12	20	
N-nitroso-di-n-propylamine	23.7	5.00	"	50.0		47.4	36-118		6.65	20	
N-Nitrosodimethylamine	17.3	0.500	"	50.0		34.6	10-63		12.2	20	
N-Nitrosodiphenylamine	33.7	5.00	"	50.0		67.3	27-145		9.20	20	
Pentachlorophenol	21.7	0.250	"	50.0		43.4	19-127		1.06	20	
Phenanthrene	25.8	0.0500	"	50.0		51.5	31-112		0.897	20	
Phenol	14.2	5.00	"	50.0		28.4	10-37		5.75	20	
Pyrene	29.4	0.0500	"	50.0		58.8	42-125		0.683	20	
1,2,4,5-Tetrachlorobenzene	19.4	5.00	"	50.0		38.8	28-105		8.30	20	
2,3,4,6-Tetrachlorophenol	30.6	5.00	"	50.0		61.2	30-130		4.82	20	
1,2,4-Trichlorobenzene	17.7	5.00	"	50.0		35.5	35-91		6.12	20	
2,4,6-Trichlorophenol	26.0	5.00	"	50.0		52.1	41-107		2.91	20	
2,4,5-Trichlorophenol	24.1	5.00	"	50.0		48.1	36-112		1.13	20	
Surrogate: 2-Fluorophenol	*32.1*		"	*75.0*		*42.7*	*10-47*				
Surrogate: Phenol-d5	*19.4*		"	*75.2*		*25.8*	*10-37*				
Surrogate: Nitrobenzene-d5	*24.4*		"	*50.0*		*48.7*	*10-109*				
Surrogate: 2-Fluorobiphenyl	*22.6*		"	*50.2*		*45.0*	*10-97*				
Surrogate: 2,4,6-Tribromophenol	*31.1*		"	*75.0*		*41.5*	*10-112*				
Surrogate: Terphenyl-d14	*28.7*		"	*50.0*		*57.3*	*10-137*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51221 - EPA SW846-3510C Low Level											
Blank (BA51221-BLK1)								Prepared & Analyzed: 01/29/2015			
4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	"								
4,4'-DDT	ND	0.00400	"								
Aldrin	ND	0.00400	"								
alpha-BHC	ND	0.00400	"								
beta-BHC	ND	0.00400	"								
Chlordane, total	ND	0.0400	"								
gamma-Chlordane	ND	0.0100	"								
delta-BHC	ND	0.00400	"								
Dieldrin	ND	0.00200	"								
Endosulfan I	ND	0.00400	"								
Endosulfan II	ND	0.00400	"								
Endosulfan sulfate	ND	0.00400	"								
Endrin	ND	0.00400	"								
Endrin aldehyde	ND	0.0100	"								
Endrin ketone	ND	0.0100	"								
gamma-BHC (Lindane)	ND	0.00400	"								
Heptachlor	ND	0.00400	"								
Heptachlor epoxide	ND	0.00400	"								
alpha-Chlordane	ND	0.00400	"								
Methoxychlor	ND	0.00400	"								
Toxaphene	ND	0.100	"								
Surrogate: Tetrachloro-m-xylene	*0.126*		*"*	*0.203*		*62.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.149*		*"*	*0.201*		*74.1*	*30-120*				
LCS (BA51221-BS1)								Prepared & Analyzed: 01/29/2015			
4,4'-DDD	0.0737	0.00400	ug/L	0.100		73.7	40-120				
4,4'-DDE	0.0795	0.00400	"	0.100		79.5	40-120				
4,4'-DDT	0.0742	0.00400	"	0.100		74.2	40-120				
Aldrin	0.0603	0.00400	"	0.100		60.3	40-120				
alpha-BHC	0.0610	0.00400	"	0.100		61.0	40-120				
beta-BHC	0.0658	0.00400	"	0.100		65.8	40-120				
gamma-Chlordane	0.0640	0.0100	"	0.100		64.0	40-120				
delta-BHC	0.0632	0.00400	"	0.100		63.2	40-120				
Dieldrin	0.0682	0.00200	"	0.100		68.2	40-120				
Endosulfan I	0.0703	0.00400	"	0.100		70.3	40-120				
Endosulfan II	0.0714	0.00400	"	0.100		71.4	40-120				
Endosulfan sulfate	0.0722	0.00400	"	0.100		72.2	40-120				
Endrin	0.0746	0.00400	"	0.100		74.6	40-120				
Endrin aldehyde	0.0706	0.0100	"	0.100		70.6	40-120				
Endrin ketone	0.0714	0.0100	"	0.100		71.4	40-120				
gamma-BHC (Lindane)	0.0610	0.00400	"	0.100		61.0	40-120				
Heptachlor	0.0581	0.00400	"	0.100		58.1	40-120				
Heptachlor epoxide	0.0629	0.00400	"	0.100		62.9	40-120				
alpha-Chlordane	0.0649	0.00400	"	0.100		64.9	40-120				
Methoxychlor	0.0720	0.00400	"	0.100		72.0	40-120				
Surrogate: Tetrachloro-m-xylene	*0.127*		*"*	*0.203*		*62.8*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.139*		*"*	*0.201*		*69.0*	*30-120*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51221 - EPA SW846-3510C Low Level											
LCS Dup (BA51221-BSD1)					Prepared & Analyzed: 01/29/2015						
4,4'-DDD	0.0710	0.00400	ug/L	0.100		71.0	40-120		3.74	30	
4,4'-DDE	0.0762	0.00400	"	0.100		76.2	40-120		4.25	30	
4,4'-DDT	0.0716	0.00400	"	0.100		71.6	40-120		3.58	30	
Aldrin	0.0578	0.00400	"	0.100		57.8	40-120		4.32	30	
alpha-BHC	0.0588	0.00400	"	0.100		58.8	40-120		3.65	30	
beta-BHC	0.0631	0.00400	"	0.100		63.1	40-120		4.11	30	
gamma-Chlordane	0.0610	0.0100	"	0.100		61.0	40-120		4.87	30	
delta-BHC	0.0605	0.00400	"	0.100		60.5	40-120		4.30	30	
Dieldrin	0.0650	0.00200	"	0.100		65.0	40-120		4.80	30	
Endosulfan I	0.0670	0.00400	"	0.100		67.0	40-120		4.74	30	
Endosulfan II	0.0684	0.00400	"	0.100		68.4	40-120		4.31	30	
Endosulfan sulfate	0.0695	0.00400	"	0.100		69.5	40-120		3.93	30	
Endrin	0.0709	0.00400	"	0.100		70.9	40-120		5.11	30	
Endrin aldehyde	0.0682	0.0100	"	0.100		68.2	40-120		3.48	30	
Endrin ketone	0.0665	0.0100	"	0.100		66.5	40-120		7.14	30	
gamma-BHC (Lindane)	0.0586	0.00400	"	0.100		58.6	40-120		3.93	30	
Heptachlor	0.0554	0.00400	"	0.100		55.4	40-120		4.74	30	
Heptachlor epoxide	0.0599	0.00400	"	0.100		59.9	40-120		4.75	30	
alpha-Chlordane	0.0618	0.00400	"	0.100		61.8	40-120		4.89	30	
Methoxychlor	0.0694	0.00400	"	0.100		69.4	40-120		3.67	30	
Surrogate: Tetrachloro-m-xylene	*0.122*		*"*	*0.203*		*60.3*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.134*		*"*	*0.201*		*66.9*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51221 - EPA SW846-3510C Low Level											
Blank (BA51221-BLK1)								Prepared & Analyzed: 01/29/2015			
Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	"								
Aroclor 1232	ND	0.0500	"								
Aroclor 1242	ND	0.0500	"								
Aroclor 1248	ND	0.0500	"								
Aroclor 1254	ND	0.0500	"								
Aroclor 1260	ND	0.0500	"								
Total PCBs	ND	0.0500	"								
Surrogate: Tetrachloro-m-xylene	*0.144*		*"*	*0.203*		*70.9*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.147*		*"*	*0.201*		*73.1*	*30-120*				
LCS (BA51221-BS2)								Prepared & Analyzed: 01/29/2015			
Aroclor 1016	0.673	0.0500	ug/L	1.00		67.3	40-120				
Aroclor 1260	0.672	0.0500	"	1.00		67.2	40-120				
Surrogate: Tetrachloro-m-xylene	*0.148*		*"*	*0.203*		*72.9*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.110*		*"*	*0.201*		*54.7*	*30-120*				
LCS Dup (BA51221-BSD2)								Prepared & Analyzed: 01/29/2015			
Aroclor 1016	0.720	0.0500	ug/L	1.00		72.0	40-120		6.86	30	
Aroclor 1260	0.666	0.0500	"	1.00		66.6	40-120		0.927	30	
Surrogate: Tetrachloro-m-xylene	*0.130*		*"*	*0.203*		*64.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.104*		*"*	*0.201*		*51.7*	*30-120*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51189 - EPA 3010A											
Blank (BA51189-BLK1)									Prepared & Analyzed: 01/28/2015		
Aluminum - Dissolved	ND	10	ug/L								
Antimony - Dissolved	ND	5	"								
Arsenic - Dissolved	ND	4	"								
Barium - Dissolved	ND	10	"								
Beryllium - Dissolved	ND	1	"								
Cadmium - Dissolved	ND	3	"								
Calcium - Dissolved	ND	50	"								
Chromium - Dissolved	ND	5	"								
Cobalt - Dissolved	ND	5	"								
Copper - Dissolved	ND	3	"								
Iron - Dissolved	ND	20	"								
Lead - Dissolved	ND	3	"								
Magnesium - Dissolved	ND	50	"								
Manganese - Dissolved	ND	5	"								
Nickel - Dissolved	ND	5	"								
Potassium - Dissolved	ND	50	"								
Selenium - Dissolved	ND	10	"								
Silver - Dissolved	ND	5	"								
Sodium - Dissolved	ND	100	"								
Thallium - Dissolved	ND	5	"								
Vanadium - Dissolved	ND	10	"								
Zinc - Dissolved	ND	10	"								
Duplicate (BA51189-DUP1)	*Source sample: 15A0817-05 (MW117_012615)								Prepared & Analyzed: 01/28/2015		
Aluminum - Dissolved	87	10	ug/L		85				1.64	20	
Antimony - Dissolved	ND	5	"		ND					20	
Arsenic - Dissolved	ND	4	"		ND					20	
Barium - Dissolved	134	10	"		134				0.482	20	
Beryllium - Dissolved	ND	1	"		ND					20	
Cadmium - Dissolved	ND	3	"		ND					20	
Calcium - Dissolved	123000	50	"		127000				3.62	20	
Chromium - Dissolved	ND	5	"		ND					20	
Cobalt - Dissolved	ND	5	"		ND					20	
Copper - Dissolved	ND	3	"		ND					20	
Iron - Dissolved	241	20	"		243				0.725	20	
Lead - Dissolved	ND	3	"		ND					20	
Magnesium - Dissolved	27500	50	"		28100				2.17	20	
Manganese - Dissolved	331	5	"		329				0.404	20	
Nickel - Dissolved	ND	5	"		ND					20	
Potassium - Dissolved	21200	50	"		21700				2.12	20	
Selenium - Dissolved	ND	10	"		ND					20	
Silver - Dissolved	ND	5	"		ND					20	
Sodium - Dissolved	224000	100	"		228000				2.09	20	
Thallium - Dissolved	ND	5	"		ND					20	
Vanadium - Dissolved	ND	10	"		ND					20	
Zinc - Dissolved	ND	10	"		ND					20	

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51189 - EPA 3010A											
Matrix Spike (BA51189-MS1)	*Source sample: 15A0817-05 (MW117_012615)							Prepared & Analyzed: 01/28/2015			
Antimony - Dissolved	262	5	ug/L	250	ND	105	75-125				
Arsenic - Dissolved	2110	4	"	2000	ND	106	75-125				
Barium - Dissolved	2250	10	"	2000	134	106	75-125				
Beryllium - Dissolved	52	1	"	50.0	ND	104	75-125				
Cadmium - Dissolved	50	3	"	50.0	ND	101	75-125				
Chromium - Dissolved	198	5	"	200	ND	99.2	75-125				
Cobalt - Dissolved	513	5	"	500	ND	103	75-125				
Copper - Dissolved	270	3	"	250	ND	108	75-125				
Iron - Dissolved	1250	20	"	1000	243	100	75-125				
Lead - Dissolved	487	3	"	500	ND	97.4	75-125				
Manganese - Dissolved	853	5	"	500	329	105	75-125				
Nickel - Dissolved	530	5	"	500	ND	106	75-125				
Selenium - Dissolved	2270	10	"	2000	ND	114	75-125				
Silver - Dissolved	36	5	"	50.0	ND	71.9	75-125	Low Bias			
Thallium - Dissolved	1930	5	"	2000	ND	96.4	75-125				
Vanadium - Dissolved	515	10	"	500	ND	103	75-125				
Zinc - Dissolved	528	10	"	500	ND	106	75-125				
Reference (BA51189-SRM1)								Prepared & Analyzed: 01/28/2015			
Aluminum - Dissolved	2010	10	ug/L	1800		112	82.8-115				
Antimony - Dissolved	398	5	"	415		95.9	79.8-117				
Arsenic - Dissolved	624	4	"	681		91.7	84.4-114				
Barium - Dissolved	519	10	"	487		106	85-115				
Beryllium - Dissolved	272	1	"	277		98.0	84.8-115				
Cadmium - Dissolved	288	3	"	293		98.3	85-115				
Chromium - Dissolved	120	5	"	123		97.5	85.4-115				
Cobalt - Dissolved	502	5	"	485		104	84.9-115				
Copper - Dissolved	365	3	"	378		96.6	84.9-115				
Iron - Dissolved	1380	20	"	1320		104	84.8-115				
Lead - Dissolved	371	3	"	362		102	85.1-115				
Manganese - Dissolved	315	5	"	308		102	85.1-115				
Nickel - Dissolved	502	5	"	526		95.4	87.3-114				
Selenium - Dissolved	330	10	"	364		90.7	84.9-115				
Silver - Dissolved	209	5	"	215		97.4	85.1-115				
Thallium - Dissolved	626	5	"	606		103	82.3-116				
Vanadium - Dissolved	739	10	"	784		94.3	84.9-115				
Zinc - Dissolved	699	10	"	715		97.8	85-115				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51189 - EPA 3010A											
Reference (BA51189-SRM2)								Prepared & Analyzed: 01/28/2015			
Calcium - Dissolved	45400	50	ug/L	44200		103	86-114				
Magnesium - Dissolved	94000	50	"	90700		104	86-114				
Potassium - Dissolved	61800	50	"	60900		101	84.9-115				
Sodium - Dissolved	74700	100	"	73800		101	85-115				
Batch BA51190 - EPA 3010A											
Blank (BA51190-BLK1)								Prepared & Analyzed: 01/28/2015			
Aluminum	ND	10	ug/L								
Antimony	ND	5	"								
Arsenic	ND	4	"								
Barium	ND	10	"								
Beryllium	ND	1	"								
Cadmium	ND	3	"								
Calcium	ND	50	"								
Chromium	ND	5	"								
Cobalt	ND	5	"								
Copper	ND	3	"								
Iron	ND	20	"								
Lead	ND	3	"								
Magnesium	ND	50	"								
Manganese	ND	5	"								
Nickel	ND	5	"								
Potassium	ND	50	"								
Selenium	ND	10	"								
Silver	ND	5	"								
Sodium	ND	100	"								
Thallium	ND	5	"								
Vanadium	ND	10	"								
Zinc	ND	10	"								

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51190 - EPA 3010A											
Duplicate (BA51190-DUP1)	*Source sample: 15A0817-05 (MW117_012615)							Prepared & Analyzed: 01/28/2015			
Aluminum	273	10	ug/L		273				0.158	20	
Antimony	ND	5	"		ND					20	
Arsenic	ND	4	"		ND					20	
Barium	135	10	"		134				0.527	20	
Beryllium	ND	1	"		ND					20	
Cadmium	ND	3	"		ND					20	
Calcium	126000	50	"		126000				0.243	20	
Chromium	ND	5	"		ND					20	
Cobalt	ND	5	"		ND					20	
Copper	ND	3	"		ND					20	
Iron	513	20	"		513				0.0330	20	
Lead	ND	3	"		3					20	
Magnesium	27600	50	"		27500				0.232	20	
Manganese	323	5	"		321				0.575	20	
Nickel	ND	5	"		ND					20	
Potassium	21300	50	"		21200				0.585	20	
Selenium	ND	10	"		ND					20	
Silver	ND	5	"		ND					20	
Sodium	226000	100	"		227000				0.628	20	
Thallium	ND	5	"		ND					20	
Vanadium	ND	10	"		ND					20	
Zinc	13	10	"		13				0.492	20	
Matrix Spike (BA51190-MS1)	*Source sample: 15A0817-05 (MW117_012615)							Prepared & Analyzed: 01/28/2015			
Antimony	259	5	ug/L	250	ND	104	75-125				
Arsenic	2060	4	"	2000	ND	103	75-125				
Barium	2220	10	"	2000	134	105	75-125				
Beryllium	51	1	"	50.0	ND	101	75-125				
Cadmium	50	3	"	50.0	ND	99.7	75-125				
Chromium	197	5	"	200	ND	98.7	75-125				
Cobalt	510	5	"	500	ND	102	75-125				
Copper	269	3	"	250	ND	108	75-125				
Iron	1510	20	"	1000	513	99.5	75-125				
Lead	487	3	"	500	3	96.8	75-125				
Manganese	842	5	"	500	321	104	75-125				
Nickel	530	5	"	500	ND	106	75-125				
Selenium	2000	10	"	2000	ND	100	75-125				
Silver	34	5	"	50.0	ND	67.6	75-125	Low Bias			
Thallium	1930	5	"	2000	ND	96.7	75-125				
Vanadium	512	10	"	500	ND	102	75-125				
Zinc	530	10	"	500	13	103	75-125				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51190 - EPA 3010A											
Reference (BA51190-SRM1)								Prepared & Analyzed: 01/28/2015			
Aluminum	2070	10	ug/L	1800		115	82.8-115				
Antimony	388	5	"	415		93.4	79.8-117				
Arsenic	602	4	"	681		88.4	84.4-114				
Barium	503	10	"	487		103	85-115				
Beryllium	265	1	"	277		95.5	84.8-115				
Cadmium	280	3	"	293		95.5	85-115				
Chromium	118	5	"	123		95.5	85.4-115				
Cobalt	490	5	"	485		101	84.9-115				
Copper	358	3	"	378		94.8	84.9-115				
Iron	1360	20	"	1320		103	84.8-115				
Lead	360	3	"	362		99.5	85.1-115				
Manganese	308	5	"	308		100	85.1-115				
Nickel	492	5	"	526		93.5	87.3-114				
Selenium	317	10	"	364		87.0	84.9-115				
Silver	206	5	"	215		95.9	85.1-115				
Thallium	621	5	"	606		102	82.3-116				
Vanadium	728	10	"	784		92.8	84.9-115				
Zinc	676	10	"	715		94.6	85-115				
Reference (BA51190-SRM2)								Prepared & Analyzed: 01/28/2015			
Calcium	44800	50	ug/L	44200		101	86-114				
Magnesium	93500	50	"	90700		103	86-114				
Potassium	64100	50	"	60900		105	84.9-115				
Sodium	74600	100	"	73800		101	85-115				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50046 - EPA SW846-7470											
Blank (BB50046-BLK1)									Prepared & Analyzed: 02/02/2015		
Mercury - Dissolved	ND	0.0002000	mg/L								
Mercury	ND	0.0002	"								
LCS (BB50046-BS1)									Prepared & Analyzed: 02/02/2015		
Mercury - Dissolved	0.002279	0.0002000	mg/L	0.00200		114	80-120				
Mercury	0.002279	0.0002	"	0.00200		114	80-120				
LCS (BB50046-BS2)									Prepared & Analyzed: 02/02/2015		
Mercury - Dissolved	0.002163	0.0002000	mg/L	0.00200		108	80-120				
Mercury	0.002163	0.0002	"	0.00200		108	80-120				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA51200 - Analysis Preparation											
Blank (BA51200-BLK1)								Prepared & Analyzed: 01/28/2015			
Chromium, Hexavalent - Dissolved	ND	10.0	ug/L								
Chromium, Hexavalent	ND	10.0	"								
LCS (BA51200-BS1)								Prepared & Analyzed: 01/28/2015			
Chromium, Hexavalent - Dissolved	492	10.0	ug/L	500		98.4	80-120				
Chromium, Hexavalent	492	10.0	"	500		98.4	80-120				
Duplicate (BA51200-DUP1)	*Source sample: 15A0817-07 (FB01_012615)							Prepared & Analyzed: 01/28/2015			
Chromium, Hexavalent - Dissolved	ND	10.0	ug/L		ND					20	
Chromium, Hexavalent	ND	10.0	"		ND					20	
Matrix Spike (BA51200-MS1)	*Source sample: 15A0817-07 (FB01_012615)							Prepared & Analyzed: 01/28/2015			
Chromium, Hexavalent	524	10.0	ug/L	500	ND	105	75-125				
Chromium, Hexavalent - Dissolved	524	10.0	"	500	ND	105	75-125				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15A0817-05	MW117_012615	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15A0817-06	MW138_012615	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15A0817-07	FB01_012615	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15A0817-08	MWDUP01_012615	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15A0817-09	TB01_012615	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15A0817-10	TB02_012615	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Notes and Definitions

S-08	The recovery of this surrogate was outside of QC limits.
QL-03	This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
M-MISpk	The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The SRM was within acceptance limits, therefore data are acceptable.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
ICV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
HT-01	This result was reported from an analysis conducted outside of the EPA recommended holding time.
EXT-EM	The sample exhibited emulsion formation during the extraction process. This may affect surrogate recoveries.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
Cal-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20% AND correlation coefficient <0.990 for linear or quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <10x the blank value as artifact.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15A0817

YOUR Information
Company: LANGAN
Address: 300 W 31ST ST 8TH FLR NY, NY
Phone No.
Contact Person: P. DIGGINS
E-Mail Address: PDIGGINS@LANGAN.COM

Report To:
Company: SAME
Address:
Phone No.
Attention:
E-Mail Address:

Invoice To:
Company: SAME
Address:
Phone No.
Attention:
E-Mail Address:

YOUR Project ID
170275404

Purchase Order No.

Samples from: CT ___ NY ___ NJ ___

Turn-Around Time
- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) X

Report Type
- Summary Report
- Summary w/ QA Summary X
- CT RCP Package
- CTRCP DQA/DUE Pkg
- NY ASP A Package
- NY ASP B Package
- NJDEP Red. Deliv.

Electronic Data Deliverables (EDD)
- Simple Excel
- NYSDEC EQuIS
- EQuIS (std)
- EZ-EDD (EQuIS)
- NJDEP SRP HazSite EDD
- GIS/KEY (std)
- Other
- **York Regulatory Comparison Excel Spreadsheet**

Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)
B. ANG
Name (printed)

Matrix Codes	
S -	soil
Other -	specify(oil, etc.)
WW -	wastewater
GW -	groundwater
DW -	drinking water
Air-A -	ambient air
Air-SV -	soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
SV98_012615	1/26/15 10:10	SV	EPA TO-15	
SV132_012615	1/26/15 11:10	SV	EPA TO-15	
SV103_012615	1/26/15 13:56	SV	EPA TO-15	
AA01_012615	1/26/15 11:00	A	EPA TO-15	
MW117_012615	1/26/15 12:00	GW	VOC, SVOC, PEST, PCB, METALS (FILTERED), METALS (UNFILTERED)	
MW138_012615	1/26/15 14:15	GW	VOC, SVOC, PEST, PCB, METALS (FILTERED), METALS (UNFILTERED)	
FB01_012615	1/26/15 12:00	GW	VOC, SVOC, PEST, PCB, METALS (FILTERED), METALS (UNFILTERED)	3, 1D
MWDUP01_012615	1/26/15 —	GW	VOC, SVOC, PEST, PCB, METALS (FILTERED), METALS (UNFILTERED)	
TB01_012615	1/26/15 —	—	VOCs	
TB02_012615	1/26/15 —	—	VOCs	1/26/15

Comments
FIELD FILTERED AS LABELED

Preservation Check those Applicable: 4°C ___ Frozen ___ HCl ___ MeOH ___ HNO_3 ___ H_2SO_4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other ___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By — Date/Time 1/26/15 15:10
Samples Relinquished By — Date/Time

Samples Received By — Date/Time
Samples Received in LAB by — Date/Time 1/26/15 1800

Temperature on Receipt 4.2 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 02/04/2015
Client Project ID: 170275404
York Project (SDG) No.: 15B0003

Report Date: 02/04/2015
Client Project ID: 170275404
York Project (SDG) No.: 15B0003

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on February 03, 2015 and listed below. The project was identified as your project: **170275404**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15B0003-01	EB102-2-4	Soil	02/02/2015	02/03/2015
15B0003-02	EB102-5-7	Soil	02/02/2015	02/03/2015
15B0003-03	DUP03_020215	Soil	02/02/2015	02/03/2015

General Notes for York Project (SDG) No.: 15B0003

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 02/04/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: **EB102-2-4** | **York Sample ID:** **15B0003-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:15 pm	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List | **Log-in Notes:** | **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.054	0.11	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
78-93-3	2-Butanone	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
591-78-6	2-Hexanone	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
67-64-1	Acetone	ND		mg/kg dry	0.0054	0.011	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0054	0.011	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
71-43-2	Benzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
75-25-2	Bromoform	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS

Sample Information

Client Sample ID: **EB102-2-4** **York Sample ID:** **15B0003-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:15 pm	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
75-09-2	**Methylene chloride**	**0.031**		mg/kg dry	0.0054	0.011	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
95-47-6	o-Xylene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0054	0.011	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
100-42-5	Styrene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
108-88-3	Toluene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0027	0.0054	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0081	0.016	1	EPA 8260C	02/04/2015 08:40	02/04/2015 11:40	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*103 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*109 %*	*76-130*

Sample Information

Client Sample ID: EB102-2-4 **York Sample ID:** 15B0003-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:15 pm	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*110 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.120**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
62-53-3	Aniline	ND		mg/kg dry	0.183	0.365	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
120-12-7	**Anthracene**	**0.265**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
92-87-5	Benzidine	ND		mg/kg dry	0.183	0.365	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
56-55-3	**Benzo(a)anthracene**	**1.06**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
50-32-8	**Benzo(a)pyrene**	**0.966**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
205-99-2	**Benzo(b)fluoranthene**	**0.932**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.490**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
207-08-9	**Benzo(k)fluoranthene**	**1.05**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.0912	0.182	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
86-74-8	Carbazole	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
218-01-9	**Chrysene**	**1.60**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
53-70-3	**Dibenzo(a,h)anthracene**	**0.228**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
132-64-9	**Dibenzofuran**	**0.0620**	J	mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR

Sample Information

Client Sample ID: EB102-2-4 **York Sample ID:** 15B0003-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:15 pm	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0912	0.182	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0912	0.182	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
206-44-0	**Fluoranthene**	**2.00**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
86-73-7	**Fluorene**	**0.0963**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.473**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0912	0.182	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0912	0.182	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0912	0.182	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0912	0.182	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR

Sample Information

Client Sample ID: EB102-2-4 **York Sample ID:** 15B0003-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:15 pm	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
85-01-8	**Phenanthrene**	**0.771**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
108-95-2	Phenol	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
129-00-0	**Pyrene**	**1.98**		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0912	0.182	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0912	0.182	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0457	0.0912	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:10	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*46.1 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*48.6 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*47.8 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*55.6 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*57.0 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*57.1 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0722	0.0722	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
72-20-8	Endrin	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW

Sample Information

Client Sample ID: EB102-2-4 **York Sample ID:** 15B0003-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:15 pm	02/03/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00180	0.00180	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00902	0.00902	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0913	0.0913	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:23	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*82.7 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*99.4 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0182	0.0182	1	EPA 8082A	02/03/2015 13:58	02/04/2015 10:16	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0182	0.0182	1	EPA 8082A	02/03/2015 13:58	02/04/2015 10:16	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0182	0.0182	1	EPA 8082A	02/03/2015 13:58	02/04/2015 10:16	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0182	0.0182	1	EPA 8082A	02/03/2015 13:58	02/04/2015 10:16	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0182	0.0182	1	EPA 8082A	02/03/2015 13:58	02/04/2015 10:16	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0182	0.0182	1	EPA 8082A	02/03/2015 13:58	02/04/2015 10:16	AMC
11096-82-5	**Aroclor 1260**	**0.0723**		mg/kg dry	0.0182	0.0182	1	EPA 8082A	02/03/2015 13:58	02/04/2015 10:16	AMC
1336-36-3	*** Total PCBs**	**0.0723**		mg/kg dry	0.0182	0.0182	1	EPA 8082A	02/03/2015 13:58	02/04/2015 10:16	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*87.2 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*82.1 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**2870**		mg/kg dry	1.09	1.09	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-36-0	**Antimony**	**1.73**		mg/kg dry	0.547	0.547	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-38-2	**Arsenic**	**7.04**		mg/kg dry	1.09	1.09	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-39-3	**Barium**	**60.6**		mg/kg dry	1.09	1.09	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.109	0.109	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW

Sample Information

Client Sample ID: EB102-2-4 **York Sample ID:** 15B0003-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:15 pm	02/03/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-43-9	Cadmium	ND		mg/kg dry	0.328	0.328	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-70-2	**Calcium**	**4290**		mg/kg dry	0.547	5.47	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-47-3	**Chromium**	**9.93**		mg/kg dry	0.547	0.547	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-48-4	**Cobalt**	**3.88**		mg/kg dry	0.547	0.547	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-50-8	**Copper**	**57.0**		mg/kg dry	0.547	0.547	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7439-89-6	**Iron**	**16700**		mg/kg dry	2.19	2.19	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7439-92-1	**Lead**	**226**		mg/kg dry	0.328	0.328	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7439-95-4	**Magnesium**	**1130**		mg/kg dry	5.47	5.47	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7439-96-5	**Manganese**	**127**		mg/kg dry	0.547	0.547	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-02-0	**Nickel**	**13.9**		mg/kg dry	0.547	0.547	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-09-7	**Potassium**	**602**		mg/kg dry	5.47	5.47	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7782-49-2	**Selenium**	**3.70**		mg/kg dry	1.09	1.09	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-22-4	Silver	ND		mg/kg dry	0.547	0.547	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-23-5	**Sodium**	**224**		mg/kg dry	10.9	10.9	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-28-0	Thallium	ND		mg/kg dry	1.09	1.09	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-62-2	**Vanadium**	**20.8**		mg/kg dry	1.09	1.09	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW
7440-66-6	**Zinc**	**167**		mg/kg dry	1.09	1.09	1	EPA 6010C	02/03/2015 15:06	02/03/2015 16:57	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.601**		mg/kg dry	0.0328	0.0328	1	EPA 7473	02/03/2015 07:11	02/03/2015 12:19	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**91.4**		%	0.100	0.100	1	SM 2540G	02/03/2015 20:32	02/04/2015 15:51	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.383	0.547	1	EPA 7196A	02/03/2015 12:03	02/04/2015 11:07	KK

Sample Information

Client Sample ID: **EB102-5-7** **York Sample ID:** **15B0003-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:30 pm	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
74-97-5	Bromochloromethane	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
96-18-4	1,2,3-Trichloropropane	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
120-82-1	1,2,4-Trichlorobenzene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
95-63-6	**1,2,4-Trimethylbenzene**	**0.0071**	IS-LO, J	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
106-93-4	1,2-Dibromoethane	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
95-50-1	1,2-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
78-87-5	1,2-Dichloropropane	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
108-67-8	1,3,5-Trimethylbenzene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
541-73-1	1,3-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
106-46-7	1,4-Dichlorobenzene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
123-91-1	1,4-Dioxane	ND	IS-LO	mg/kg dry	0.076	0.15	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
110-82-7	**Cyclohexane**	**0.0068**	J	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
78-93-3	**2-Butanone**	**0.0065**	J	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
591-78-6	2-Hexanone	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
108-10-1	4-Methyl-2-pentanone	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
67-64-1	**Acetone**	**0.030**	Cal-E	mg/kg dry	0.0076	0.015	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0076	0.015	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
71-43-2	**Benzene**	**0.0052**	J	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
75-27-4	Bromodichloromethane	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
75-25-2	Bromoform	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
75-15-0	**Carbon disulfide**	**0.013**		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
108-90-7	Chlorobenzene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
75-00-3	Chloroethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS

Sample Information

Client Sample ID: **EB102-5-7** **York Sample ID:** **15B0003-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:30 pm	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-66-3	Chloroform	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
74-87-3	Chloromethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
10061-01-5	cis-1,3-Dichloropropylene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
124-48-1	Dibromochloromethane	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
74-95-3	Dibromomethane	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
100-41-4	Ethyl Benzene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
108-87-2	**Methylcyclohexane**	**0.016**		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
87-68-3	Hexachlorobutadiene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
98-82-8	Isopropylbenzene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
75-09-2	**Methylene chloride**	**0.048**		mg/kg dry	0.0076	0.015	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
104-51-8	n-Butylbenzene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
87-61-6	1,2,3-Trichlorobenzene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
103-65-1	n-Propylbenzene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
95-47-6	**o-Xylene**	**0.0050**	IS-LO, J	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
179601-23-1	**p- & m- Xylenes**	**0.0083**	IS-LO, J	mg/kg dry	0.0076	0.015	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
99-87-6	p-Isopropyltoluene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
135-98-8	sec-Butylbenzene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
100-42-5	Styrene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
98-06-6	tert-Butylbenzene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
127-18-4	Tetrachloroethylene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
108-88-3	**Toluene**	**0.014**	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
10061-02-6	trans-1,3-Dichloropropylene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
79-01-6	Trichloroethylene	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
75-69-4	Trichlorofluoromethane	ND	IS-LO	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS
1330-20-7	**Xylenes, Total**	**0.013**	IS-LO, J	mg/kg dry	0.011	0.023	1	EPA 8260C	02/04/2015 08:40	02/04/2015 15:01	SS

	Surrogate Recoveries	Result		Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*111 %*		*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*99.6 %*		*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*140 %*	S-04	*85-120*

Sample Information

Client Sample ID: **EB102-5-7** **York Sample ID:** **15B0003-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:30 pm	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.253**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
208-96-8	**Acenaphthylene**	**0.0535**	J	mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
62-53-3	Aniline	ND		mg/kg dry	0.128	0.255	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
120-12-7	**Anthracene**	**0.502**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
92-87-5	Benzidine	ND		mg/kg dry	0.128	0.255	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
56-55-3	**Benzo(a)anthracene**	**0.795**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
50-32-8	**Benzo(a)pyrene**	**0.615**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
205-99-2	**Benzo(b)fluoranthene**	**0.366**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.238**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
65-85-0	**Benzoic acid**	**0.301**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
207-08-9	**Benzo(k)fluoranthene**	**0.655**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
85-68-7	**Benzyl butyl phthalate**	**0.134**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.0638	0.127	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
86-74-8	**Carbazole**	**0.172**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
218-01-9	**Chrysene**	**0.865**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
53-70-3	**Dibenzo(a,h)anthracene**	**0.146**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
132-64-9	**Dibenzofuran**	**0.166**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR

Sample Information

Client Sample ID: EB102-5-7 **York Sample ID:** 15B0003-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:30 pm	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0638	0.127	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0638	0.127	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
117-81-7	**Bis(2-ethylhexyl)phthalate**	**0.798**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
206-44-0	**Fluoranthene**	**1.50**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
86-73-7	**Fluorene**	**0.301**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.260**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
91-57-6	**2-Methylnaphthalene**	**0.118**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
65794-96-9	**3- & 4-Methylphenols**	**0.0872**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
91-20-3	**Naphthalene**	**0.223**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0638	0.127	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0638	0.127	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0638	0.127	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0638	0.127	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
85-01-8	**Phenanthrene**	**1.51**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
108-95-2	Phenol	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
129-00-0	**Pyrene**	**1.38**		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR

Sample Information

Client Sample ID: EB102-5-7 **York Sample ID:** 15B0003-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:30 pm	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0638	0.127	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0638	0.127	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0320	0.0638	1	EPA 8270D	02/03/2015 14:04	02/04/2015 11:39	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*49.2 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*51.3 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*51.5 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*56.1 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*61.8 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*55.8 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.101	0.101	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
72-20-8	Endrin	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00252	0.00252	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW

Sample Information

Client Sample ID: EB102-5-7 **York Sample ID:** 15B0003-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:30 pm	02/03/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-43-5	Methoxychlor	ND		mg/kg dry	0.0126	0.0126	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.128	0.128	5	EPA 8081B	02/03/2015 13:58	02/04/2015 10:53	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*109 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*125 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0255	0.0255	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:14	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0255	0.0255	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:14	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0255	0.0255	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:14	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0255	0.0255	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:14	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0255	0.0255	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:14	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0255	0.0255	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:14	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0255	0.0255	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:14	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0255	0.0255	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:14	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*97.5 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*86.6 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**4760**		mg/kg dry	1.53	1.53	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-36-0	**Antimony**	**1.95**		mg/kg dry	0.765	0.765	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-38-2	**Arsenic**	**26.4**		mg/kg dry	1.53	1.53	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-39-3	**Barium**	**460**		mg/kg dry	1.53	1.53	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.153	0.153	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.459	0.459	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-70-2	**Calcium**	**11500**		mg/kg dry	0.765	7.65	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-47-3	**Chromium**	**20.9**		mg/kg dry	0.765	0.765	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-48-4	**Cobalt**	**4.50**		mg/kg dry	0.765	0.765	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-50-8	**Copper**	**77.2**		mg/kg dry	0.765	0.765	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7439-89-6	**Iron**	**30100**		mg/kg dry	3.06	3.06	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7439-92-1	**Lead**	**1090**		mg/kg dry	0.459	0.459	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW

Sample Information

Client Sample ID: EB102-5-7 **York Sample ID:** 15B0003-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:30 pm	02/03/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-95-4	**Magnesium**	**1360**		mg/kg dry	7.65	7.65	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7439-96-5	**Manganese**	**215**		mg/kg dry	0.765	0.765	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-02-0	**Nickel**	**12.0**		mg/kg dry	0.765	0.765	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-09-7	**Potassium**	**816**		mg/kg dry	7.65	7.65	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7782-49-2	**Selenium**	**7.13**		mg/kg dry	1.53	1.53	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-22-4	Silver	ND		mg/kg dry	0.765	0.765	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-23-5	**Sodium**	**555**		mg/kg dry	15.3	15.3	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-28-0	Thallium	ND		mg/kg dry	1.53	1.53	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-62-2	**Vanadium**	**19.8**		mg/kg dry	1.53	1.53	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW
7440-66-6	**Zinc**	**443**		mg/kg dry	1.53	1.53	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:02	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**3.46**		mg/kg dry	0.0459	0.0459	1	EPA 7473	02/03/2015 07:11	02/03/2015 12:32	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**65.4**		%	0.100	0.100	1	SM 2540G	02/03/2015 20:32	02/04/2015 15:51	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	**Chromium, Hexavalent**	**3.92**		mg/kg dry	0.535	0.765	1	EPA 7196A	02/03/2015 12:03	02/04/2015 11:07	KK

Sample Information

Client Sample ID: DUP03_020215 **York Sample ID:** 15B0003-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:00 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: **DUP03_020215** **York Sample ID:** **15B0003-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:00 am	02/03/2015

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.051	0.10	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
110-82-7	Cyclohexane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
78-93-3	2-Butanone	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
591-78-6	2-Hexanone	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
67-64-1	**Acetone**	**0.013**	Cal-E	mg/kg dry	0.0051	0.010	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
107-02-8	Acrolein	ND		mg/kg dry	0.0051	0.010	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
71-43-2	Benzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
75-25-2	Bromoform	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
74-83-9	Bromomethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
75-00-3	Chloroethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
67-66-3	Chloroform	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS

Sample Information

Client Sample ID: DUP03_020215 **York Sample ID:** 15B0003-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:00 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-87-3	Chloromethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
74-95-3	Dibromomethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
79-20-9	Methyl acetate	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
75-09-2	**Methylene chloride**	**0.032**		mg/kg dry	0.0051	0.010	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
95-47-6	o-Xylene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0051	0.010	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
100-42-5	Styrene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
108-88-3	**Toluene**	**0.0051**		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0026	0.0051	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0077	0.015	1	EPA 8260C	02/04/2015 08:40	02/04/2015 13:25	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*113 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*109 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*115 %*	*85-120*

Sample Information

Client Sample ID: DUP03_020215 **York Sample ID:** 15B0003-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:00 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**1.82**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
208-96-8	**Acenaphthylene**	**0.193**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
62-53-3	Aniline	ND		mg/kg dry	0.186	0.371	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
120-12-7	**Anthracene**	**3.12**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
92-87-5	Benzidine	ND		mg/kg dry	0.186	0.371	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
56-55-3	**Benzo(a)anthracene**	**3.37**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
50-32-8	**Benzo(a)pyrene**	**4.67**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
205-99-2	**Benzo(b)fluoranthene**	**5.03**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
191-24-2	**Benzo(g,h,i)perylene**	**1.90**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
207-08-9	**Benzo(k)fluoranthene**	**5.31**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.0927	0.185	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
86-74-8	**Carbazole**	**0.824**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
218-01-9	**Chrysene**	**11.1**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
53-70-3	**Dibenzo(a,h)anthracene**	**1.01**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
132-64-9	**Dibenzofuran**	**0.944**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR

Sample Information

Client Sample ID: DUP03_020215 **York Sample ID:** 15B0003-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:00 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0927	0.185	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0927	0.185	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
117-84-0	**Di-n-octyl phthalate**	**0.0652**	J	mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
206-44-0	**Fluoranthene**	**11.1**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
86-73-7	**Fluorene**	**1.78**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**1.84**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
91-57-6	**2-Methylnaphthalene**	**0.257**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
91-20-3	**Naphthalene**	**0.390**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0927	0.185	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0927	0.185	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0927	0.185	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0927	0.185	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
85-01-8	**Phenanthrene**	**9.71**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
108-95-2	Phenol	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
129-00-0	**Pyrene**	**9.73**		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR

Sample Information

Client Sample ID: DUP03_020215 **York Sample ID:** 15B0003-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:00 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0927	0.185	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0927	0.185	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0465	0.0927	2	EPA 8270D	02/03/2015 14:04	02/04/2015 12:42	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*51.4 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*54.7 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*54.4 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*63.3 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*71.9 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*63.8 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
50-29-3	**4,4'-DDT**	**0.00329**		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0734	0.0734	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
72-20-8	Endrin	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00183	0.00183	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW

Sample Information

Client Sample ID: DUP03_020215 **York Sample ID:** 15B0003-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:00 am	02/03/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-43-5	Methoxychlor	ND		mg/kg dry	0.00917	0.00917	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0929	0.0929	5	EPA 8081B	02/03/2015 13:58	02/04/2015 11:08	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*84.2 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*84.7 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0185	0.0185	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:44	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0185	0.0185	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:44	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0185	0.0185	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:44	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0185	0.0185	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:44	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0185	0.0185	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:44	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0185	0.0185	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:44	AMC
11096-82-5	**Aroclor 1260**	**0.0280**		mg/kg dry	0.0185	0.0185	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:44	AMC
1336-36-3	*** Total PCBs**	**0.0280**		mg/kg dry	0.0185	0.0185	1	EPA 8082A	02/03/2015 13:58	02/04/2015 11:44	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*79.8 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*85.6 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**2880**		mg/kg dry	1.11	1.11	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-36-0	**Antimony**	**1.53**		mg/kg dry	0.556	0.556	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-38-2	**Arsenic**	**8.01**		mg/kg dry	1.11	1.11	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-39-3	**Barium**	**56.6**		mg/kg dry	1.11	1.11	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.111	0.111	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.334	0.334	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-70-2	**Calcium**	**4930**		mg/kg dry	0.556	5.56	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-47-3	**Chromium**	**8.60**		mg/kg dry	0.556	0.556	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-48-4	**Cobalt**	**3.68**		mg/kg dry	0.556	0.556	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-50-8	**Copper**	**56.7**		mg/kg dry	0.556	0.556	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7439-89-6	**Iron**	**19000**		mg/kg dry	2.22	2.22	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7439-92-1	**Lead**	**184**		mg/kg dry	0.334	0.334	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW

Sample Information

Client Sample ID: DUP03_020215 **York Sample ID:** 15B0003-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0003	170275404	Soil	February 2, 2015 12:00 am	02/03/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-95-4	**Magnesium**	**1220**		mg/kg dry	5.56	5.56	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7439-96-5	**Manganese**	**151**		mg/kg dry	0.556	0.556	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-02-0	**Nickel**	**12.4**		mg/kg dry	0.556	0.556	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-09-7	**Potassium**	**572**		mg/kg dry	5.56	5.56	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7782-49-2	**Selenium**	**3.71**		mg/kg dry	1.11	1.11	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-22-4	Silver	ND		mg/kg dry	0.556	0.556	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-23-5	**Sodium**	**187**		mg/kg dry	11.1	11.1	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-28-0	Thallium	ND		mg/kg dry	1.11	1.11	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-62-2	**Vanadium**	**19.3**		mg/kg dry	1.11	1.11	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW
7440-66-6	**Zinc**	**179**		mg/kg dry	1.11	1.11	1	EPA 6010C	02/03/2015 15:06	02/03/2015 17:10	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.859**		mg/kg dry	0.0334	0.0334	1	EPA 7473	02/03/2015 07:11	02/03/2015 12:48	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**89.9**		%	0.100	0.100	1	SM 2540G	02/03/2015 20:32	02/04/2015 15:51	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.389	0.556	1	EPA 7196A	02/03/2015 12:03	02/04/2015 11:07	KK

Analytical Batch Summary

Batch ID: BB50059 **Preparation Method:** EPA 7473 soil **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15B0003-01	EB102-2-4	02/03/15
15B0003-02	EB102-5-7	02/03/15
15B0003-03	DUP03_020215	02/03/15
BB50059-BLK1	Blank	02/03/15
BB50059-SRM1	Reference	02/03/15

Batch ID: BB50073 **Preparation Method:** EPA SW846-3060 **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15B0003-01	EB102-2-4	02/03/15
15B0003-02	EB102-5-7	02/03/15
15B0003-03	DUP03_020215	02/03/15
BB50073-BLK1	Blank	02/03/15
BB50073-SRM1	Reference	02/03/15

Batch ID: BB50084 **Preparation Method:** EPA 3550C **Prepared By:** SA

YORK Sample ID	Client Sample ID	Preparation Date
15B0003-01	EB102-2-4	02/03/15
15B0003-01	EB102-2-4	02/03/15
15B0003-02	EB102-5-7	02/03/15
15B0003-02	EB102-5-7	02/03/15
15B0003-03	DUP03_020215	02/03/15
15B0003-03	DUP03_020215	02/03/15
BB50084-BLK1	Blank	02/03/15
BB50084-BLK1	Blank	02/03/15
BB50084-BS1	LCS	02/03/15
BB50084-BS2	LCS	02/03/15
BB50084-BSD1	LCS Dup	02/03/15
BB50084-BSD2	LCS Dup	02/03/15
BB50084-MS1	Matrix Spike	02/03/15
BB50084-MS2	Matrix Spike	02/03/15

Batch ID: BB50088 **Preparation Method:** EPA 3550C **Prepared By:** SA

YORK Sample ID	Client Sample ID	Preparation Date
15B0003-01	EB102-2-4	02/03/15
15B0003-02	EB102-5-7	02/03/15
15B0003-03	DUP03_020215	02/03/15
BB50088-BLK1	Blank	02/03/15
BB50088-BS1	LCS	02/03/15
BB50088-BSD1	LCS Dup	02/03/15
BB50088-MS1	Matrix Spike	02/03/15

Batch ID: BB50101 **Preparation Method:** EPA 3050B **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15B0003-01	EB102-2-4	02/03/15
15B0003-02	EB102-5-7	02/03/15
15B0003-03	DUP03_020215	02/03/15
BB50101-BLK1	Blank	02/03/15
BB50101-SRM1	Reference	02/03/15

Batch ID: BB50109 **Preparation Method:** % Solids Prep **Prepared By:** SCA

YORK Sample ID	Client Sample ID	Preparation Date
15B0003-01	EB102-2-4	02/03/15
15B0003-02	EB102-5-7	02/03/15
15B0003-03	DUP03_020215	02/03/15

Batch ID: BB50142 **Preparation Method:** EPA 5035A **Prepared By:** OW

YORK Sample ID	Client Sample ID	Preparation Date
15B0003-01	EB102-2-4	02/04/15
15B0003-02	EB102-5-7	02/04/15
15B0003-03	DUP03_020215	02/04/15
BB50142-BLK1	Blank	02/04/15
BB50142-BS1	LCS	02/04/15
BB50142-BSD1	LCS Dup	02/04/15

Volatile Organic Compounds by GC/MS - Quality Control Data

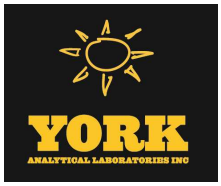
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50142 - EPA 5035A											
Blank (BB50142-BLK1)											Prepared & Analyzed: 02/04/2015
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	0.0030	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	0.0036	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	0.0050	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

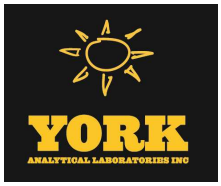
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50142 - EPA 5035A											
Blank (BB50142-BLK1)									Prepared & Analyzed: 02/04/2015		
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*50.3*		*ug/L*	*50.0*		*101*	*77-125*				
Surrogate: p-Bromofluorobenzene	*46.7*		*"*	*50.0*		*93.4*	*76-130*				
Surrogate: Toluene-d8	*52.2*		*"*	*50.0*		*104*	*85-120*				
LCS (BB50142-BS1)									Prepared & Analyzed: 02/04/2015		
1,1,1,2-Tetrachloroethane	50		ug/L	50.0		101	75-129				
1,1,1-Trichloroethane	54		"	50.0		107	71-137				
1,1,2,2-Tetrachloroethane	50		"	50.0		101	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	53		"	50.0		107	58-146				
1,1,2-Trichloroethane	50		"	50.0		99.9	83-123				
1,1-Dichloroethane	51		"	50.0		102	75-130				
1,1-Dichloroethylene	55		"	50.0		109	64-137				
Bromochloromethane	52		"	50.0		104	74-129				
1,2,3-Trichloropropane	50		"	50.0		100	81-126				
1,2,4-Trichlorobenzene	49		"	50.0		97.4	80-141				
1,2,4-Trimethylbenzene	53		"	50.0		105	84-125				
1,2-Dibromo-3-chloropropane	53		"	50.0		106	74-142				
1,2-Dibromoethane	52		"	50.0		104	86-123				
1,2-Dichlorobenzene	51		"	50.0		103	85-122				
1,2-Dichloroethane	54		"	50.0		109	71-133				
1,2-Dichloropropane	50		"	50.0		100	81-122				
1,3,5-Trimethylbenzene	51		"	50.0		102	82-126				
1,3-Dichlorobenzene	52		"	50.0		104	84-124				
1,4-Dichlorobenzene	55		"	50.0		109	84-124				
1,4-Dioxane	1800		"	1000		178	10-228				
Cyclohexane	50		"	50.0		99.8	70-130				
2-Butanone	51		"	50.0		102	58-147				
2-Hexanone	51		"	50.0		102	70-139				
4-Methyl-2-pentanone	52		"	50.0		103	72-132				
Acetone	45		"	50.0		90.0	36-155				
Acrolein	57		"	50.0		114	10-238				
Acrylonitrile	55		"	50.0		109	66-141				
Benzene	55		"	50.0		110	77-127				
Bromodichloromethane	51		"	50.0		103	81-124				
Bromoform	50		"	50.0		99.8	80-136				
Bromomethane	85		"	50.0		170	32-177				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50142 - EPA 5035A											
LCS (BB50142-BS1)							Prepared & Analyzed: 02/04/2015				
Carbon disulfide	56		ug/L	50.0		112	10-136				
Carbon tetrachloride	54		"	50.0		107	66-143				
Chlorobenzene	51		"	50.0		102	86-120				
Chloroethane	53		"	50.0		106	51-142				
Chloroform	53		"	50.0		105	76-131				
Chloromethane	55		"	50.0		110	49-132				
cis-1,2-Dichloroethylene	57		"	50.0		114	74-132				
cis-1,3-Dichloropropylene	53		"	50.0		107	81-129				
Dibromochloromethane	55		"	50.0		110	10-200				
Dibromomethane	49		"	50.0		98.4	83-124				
Dichlorodifluoromethane	52		"	50.0		103	28-158				
Ethyl Benzene	48		"	50.0		96.9	84-125				
Methylcyclohexane	51		"	50.0		101	70-130				
Hexachlorobutadiene	44		"	50.0		87.5	83-133				
Isopropylbenzene	53		"	50.0		106	81-127				
Methyl acetate	52		"	50.0		105	41-143				
Methyl tert-butyl ether (MTBE)	55		"	50.0		109	74-131				
Methylene chloride	60		"	50.0		120	57-141				
n-Butylbenzene	49		"	50.0		97.7	80-130				
1,2,3-Trichlorobenzene	47		"	50.0		93.6	81-140				
n-Propylbenzene	51		"	50.0		102	74-136				
o-Xylene	50		"	50.0		101	83-123				
p- & m- Xylenes	99		"	100		98.7	82-128				
p-Isopropyltoluene	49		"	50.0		98.8	85-125				
sec-Butylbenzene	51		"	50.0		101	83-125				
Styrene	53		"	50.0		106	86-126				
tert-Butyl alcohol (TBA)	55		"	50.0		109	70-130				
tert-Butylbenzene	55		"	50.0		110	80-127				
Tetrachloroethylene	49		"	50.0		97.8	80-129				
Toluene	49		"	50.0		97.6	85-121				
trans-1,2-Dichloroethylene	54		"	50.0		107	72-132				
trans-1,3-Dichloropropylene	52		"	50.0		103	78-132				
Trichloroethylene	53		"	50.0		106	84-123				
Trichlorofluoromethane	52		"	50.0		104	62-140				
Vinyl Chloride	53		"	50.0		106	52-130				
Surrogate: 1,2-Dichloroethane-d4	*49.7*		*"*	*50.0*		*99.3*	*77-125*				
Surrogate: p-Bromofluorobenzene	*51.1*		*"*	*50.0*		*102*	*76-130*				
Surrogate: Toluene-d8	*47.5*		*"*	*50.0*		*94.9*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

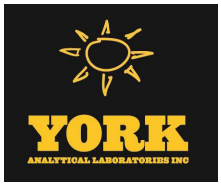
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50142 - EPA 5035A											
LCS Dup (BB50142-BSD1)								Prepared & Analyzed: 02/04/2015			
1,1,1,2-Tetrachloroethane	52		ug/L	50.0		105	75-129		4.09	30	
1,1,1-Trichloroethane	51		"	50.0		102	71-137		4.81	30	
1,1,2,2-Tetrachloroethane	51		"	50.0		102	79-129		0.789	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	51		"	50.0		102	58-146		5.14	30	
1,1,2-Trichloroethane	50		"	50.0		99.7	83-123		0.160	30	
1,1-Dichloroethane	51		"	50.0		102	75-130		0.393	30	
1,1-Dichloroethylene	53		"	50.0		105	64-137		3.54	30	
Bromochloromethane	51		"	50.0		102	74-129		2.55	30	
1,2,3-Trichloropropane	49		"	50.0		98.4	81-126		1.95	30	
1,2,4-Trichlorobenzene	48		"	50.0		95.9	80-141		1.55	30	
1,2,4-Trimethylbenzene	47		"	50.0		93.1	84-125		12.1	30	
1,2-Dibromo-3-chloropropane	49		"	50.0		98.7	74-142		7.15	30	
1,2-Dibromoethane	53		"	50.0		106	86-123		2.59	30	
1,2-Dichlorobenzene	52		"	50.0		104	85-122		1.61	30	
1,2-Dichloroethane	48		"	50.0		96.4	71-133		12.0	30	
1,2-Dichloropropane	54		"	50.0		108	81-122		7.15	30	
1,3,5-Trimethylbenzene	52		"	50.0		105	82-126		2.99	30	
1,3-Dichlorobenzene	55		"	50.0		109	84-124		4.44	30	
1,4-Dichlorobenzene	54		"	50.0		108	84-124		1.48	30	
1,4-Dioxane	2100		"	1000		206	10-228		14.2	30	
Cyclohexane	52		"	50.0		105	70-130		4.66	30	
2-Butanone	49		"	50.0		98.7	58-147		3.29	30	
2-Hexanone	49		"	50.0		97.2	70-139		4.82	30	
4-Methyl-2-pentanone	55		"	50.0		109	72-132		5.54	30	
Acetone	42		"	50.0		83.2	36-155		7.87	30	
Acrolein	57		"	50.0		114	10-238		0.264	30	
Acrylonitrile	54		"	50.0		107	66-141		1.66	30	
Benzene	52		"	50.0		103	77-127		6.15	30	
Bromodichloromethane	53		"	50.0		105	81-124		2.67	30	
Bromoform	52		"	50.0		103	80-136		3.50	30	
Bromomethane	76		"	50.0		152	32-177		10.9	30	
Carbon disulfide	51		"	50.0		102	10-136		9.73	30	
Carbon tetrachloride	52		"	50.0		104	66-143		3.72	30	
Chlorobenzene	51		"	50.0		103	86-120		0.977	30	
Chloroethane	48		"	50.0		95.7	51-142		10.4	30	
Chloroform	51		"	50.0		101	76-131		3.98	30	
Chloromethane	50		"	50.0		99.6	49-132		9.51	30	
cis-1,2-Dichloroethylene	54		"	50.0		108	74-132		5.39	30	
cis-1,3-Dichloropropylene	57		"	50.0		114	81-129		6.27	30	
Dibromochloromethane	52		"	50.0		104	10-200		5.27	30	
Dibromomethane	52		"	50.0		104	83-124		5.44	30	
Dichlorodifluoromethane	47		"	50.0		93.3	28-158		9.96	30	
Ethyl Benzene	53		"	50.0		105	84-125		8.16	30	
Methylcyclohexane	56		"	50.0		112	70-130		9.73	30	
Hexachlorobutadiene	47		"	50.0		94.5	83-133		7.72	30	
Isopropylbenzene	53		"	50.0		107	81-127		0.754	30	
Methyl acetate	52		"	50.0		103	41-143		1.83	30	
Methyl tert-butyl ether (MTBE)	51		"	50.0		103	74-131		5.95	30	
Methylene chloride	54		"	50.0		109	57-141		9.66	30	
n-Butylbenzene	51		"	50.0		103	80-130		5.07	30	
1,2,3-Trichlorobenzene	51		"	50.0		103	81-140		9.29	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

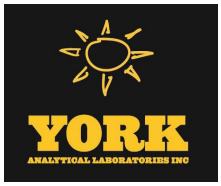
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50142 - EPA 5035A											
LCS Dup (BB50142-BSD1)								Prepared & Analyzed: 02/04/2015			
n-Propylbenzene	51		ug/L	50.0		101	74-136		0.414	30	
o-Xylene	50		"	50.0		99.5	83-123		1.26	30	
p- & m- Xylenes	110		"	100		105	82-128		6.41	30	
p-Isopropyltoluene	52		"	50.0		105	85-125		5.95	30	
sec-Butylbenzene	50		"	50.0		101	83-125		0.593	30	
Styrene	52		"	50.0		105	86-126		1.01	30	
tert-Butyl alcohol (TBA)	53		"	50.0		107	70-130		2.19	30	
tert-Butylbenzene	45		"	50.0		90.4	80-127		19.5	30	
Tetrachloroethylene	51		"	50.0		102	80-129		3.91	30	
Toluene	52		"	50.0		105	85-121		7.25	30	
trans-1,2-Dichloroethylene	51		"	50.0		102	72-132		5.65	30	
trans-1,3-Dichloropropylene	51		"	50.0		103	78-132		0.525	30	
Trichloroethylene	55		"	50.0		109	84-123		2.72	30	
Trichlorofluoromethane	49		"	50.0		98.4	62-140		5.42	30	
Vinyl Chloride	47		"	50.0		93.5	52-130		12.8	30	
Surrogate: 1,2-Dichloroethane-d4	*45.2*		*"*	*50.0*		*90.3*	*77-125*				
Surrogate: p-Bromofluorobenzene	*51.1*		*"*	*50.0*		*102*	*76-130*				
Surrogate: Toluene-d8	*49.9*		*"*	*50.0*		*99.8*	*85-120*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

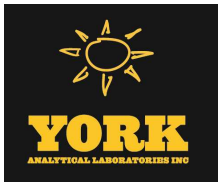
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50088 - EPA 3550C											
Blank (BB50088-BLK1)											Prepared: 02/03/2015 Analyzed: 02/04/2015
Acenaphthene	ND	0.0417	mg/kg wet								
Acenaphthylene	ND	0.0417	"								
Acetophenone	ND	0.0417	"								
Aniline	ND	0.167	"								
Anthracene	ND	0.0417	"								
Atrazine	ND	0.0417	"								
Benzaldehyde	ND	0.0417	"								
Benzidine	ND	0.167	"								
Benzo(a)anthracene	ND	0.0417	"								
Benzo(a)pyrene	ND	0.0417	"								
Benzo(b)fluoranthene	ND	0.0417	"								
Benzo(g,h,i)perylene	ND	0.0417	"								
Benzoic acid	ND	0.0417	"								
Benzo(k)fluoranthene	ND	0.0417	"								
Benzyl alcohol	ND	0.0417	"								
Benzyl butyl phthalate	ND	0.0417	"								
1,1'-Biphenyl	ND	0.0417	"								
4-Bromophenyl phenyl ether	ND	0.0417	"								
Caprolactam	ND	0.0833	"								
Carbazole	ND	0.0417	"								
4-Chloro-3-methylphenol	ND	0.0417	"								
4-Chloroaniline	ND	0.0417	"								
Bis(2-chloroethoxy)methane	ND	0.0417	"								
Bis(2-chloroethyl)ether	ND	0.0417	"								
Bis(2-chloroisopropyl)ether	ND	0.0417	"								
2-Chloronaphthalene	ND	0.0417	"								
2-Chlorophenol	ND	0.0417	"								
4-Chlorophenyl phenyl ether	ND	0.0417	"								
Chrysene	ND	0.0417	"								
Dibenzo(a,h)anthracene	ND	0.0417	"								
Dibenzofuran	ND	0.0417	"								
Di-n-butyl phthalate	ND	0.0417	"								
1,2-Dichlorobenzene	ND	0.0417	"								
1,3-Dichlorobenzene	ND	0.0417	"								
1,4-Dichlorobenzene	ND	0.0417	"								
3,3'-Dichlorobenzidine	ND	0.0417	"								
2,4-Dichlorophenol	ND	0.0417	"								
Diethyl phthalate	ND	0.0417	"								
2,4-Dimethylphenol	ND	0.0417	"								
Dimethyl phthalate	ND	0.0417	"								
4,6-Dinitro-2-methylphenol	ND	0.0833	"								
2,4-Dinitrophenol	ND	0.0833	"								
2,4-Dinitrotoluene	ND	0.0417	"								
2,6-Dinitrotoluene	ND	0.0417	"								
Di-n-octyl phthalate	ND	0.0417	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"								
Bis(2-ethylhexyl)phthalate	ND	0.0417	"								
Fluoranthene	ND	0.0417	"								
Fluorene	ND	0.0417	"								
Hexachlorobenzene	ND	0.0417	"								
Hexachlorobutadiene	ND	0.0417	"								



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50088 - EPA 3550C											
Blank (BB50088-BLK1)											
Prepared: 02/03/2015 Analyzed: 02/04/2015											
Hexachlorocyclopentadiene	ND	0.0417	mg/kg wet								
Hexachloroethane	ND	0.0417	"								
Indeno(1,2,3-cd)pyrene	ND	0.0417	"								
Isophorone	ND	0.0417	"								
2-Methylnaphthalene	ND	0.0417	"								
2-Methylphenol	ND	0.0417	"								
3- & 4-Methylphenols	ND	0.0417	"								
Naphthalene	ND	0.0417	"								
4-Nitroaniline	ND	0.0833	"								
2-Nitroaniline	ND	0.0833	"								
3-Nitroaniline	ND	0.0833	"								
Nitrobenzene	ND	0.0417	"								
2-Nitrophenol	ND	0.0417	"								
4-Nitrophenol	ND	0.0833	"								
N-nitroso-di-n-propylamine	ND	0.0417	"								
N-Nitrosodimethylamine	ND	0.0417	"								
N-Nitrosodiphenylamine	ND	0.0417	"								
Pentachlorophenol	ND	0.0417	"								
Phenanthrene	ND	0.0417	"								
Phenol	ND	0.0417	"								
Pyrene	ND	0.0417	"								
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"								
2,3,4,6-Tetrachlorophenol	ND	0.0833	"								
1,2,4-Trichlorobenzene	ND	0.0417	"								
2,4,6-Trichlorophenol	ND	0.0417	"								
2,4,5-Trichlorophenol	ND	0.0417	"								
Surrogate: 2-Fluorophenol	*0.00*		*"*	*2.50*			*10-99*				
Surrogate: Phenol-d5	*0.00*		*"*	*2.51*			*10-108*				
Surrogate: Nitrobenzene-d5	*0.00*		*"*	*1.67*			*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.00*		*"*	*1.67*			*10-114*				
Surrogate: 2,4,6-Tribromophenol	*0.00*		*"*	*2.50*			*10-106*				
Surrogate: Terphenyl-d14	*0.00*		*"*	*1.67*			*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

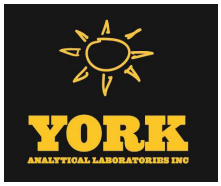
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50088 - EPA 3550C											
LCS (BB50088-BS1)								Prepared: 02/03/2015 Analyzed: 02/04/2015			
Acenaphthene	ND	0.0417	mg/kg wet	1.67			17-124	Low Bias			
Acenaphthylene	ND	0.0417	"	1.67			16-124	Low Bias			
Acetophenone	ND	0.0417	"	1.67			28-105	Low Bias			
Aniline	ND	0.167	"	1.67			10-111	Low Bias			
Anthracene	ND	0.0417	"	1.67			24-124	Low Bias			
Atrazine	ND	0.0417	"	1.67			22-120	Low Bias			
Benzaldehyde	ND	0.0417	"	1.67			21-100	Low Bias			
Benzo(a)anthracene	ND	0.0417	"	1.67			25-134	Low Bias			
Benzo(a)pyrene	ND	0.0417	"	1.67			29-144	Low Bias			
Benzo(b)fluoranthene	ND	0.0417	"	1.67			20-151	Low Bias			
Benzo(g,h,i)perylene	ND	0.0417	"	1.67			10-153	Low Bias			
Benzoic acid	ND	0.0417	"	1.67			10-116	Low Bias			
Benzo(k)fluoranthene	ND	0.0417	"	1.67			10-148	Low Bias			
Benzyl alcohol	ND	0.0417	"	1.67			17-128	Low Bias			
Benzyl butyl phthalate	ND	0.0417	"	1.67			10-132	Low Bias			
1,1'-Biphenyl	ND	0.0417	"	1.67			22-103	Low Bias			
4-Bromophenyl phenyl ether	ND	0.0417	"	1.67			30-138	Low Bias			
Caprolactam	ND	0.0833	"	1.67			10-123	Low Bias			
Carbazole	ND	0.0417	"	1.67			31-120	Low Bias			
4-Chloro-3-methylphenol	ND	0.0417	"	1.67			16-138	Low Bias			
4-Chloroaniline	ND	0.0417	"	1.67			10-117	Low Bias			
Bis(2-chloroethoxy)methane	ND	0.0417	"	1.67			10-129	Low Bias			
Bis(2-chloroethyl)ether	ND	0.0417	"	1.67			14-125	Low Bias			
Bis(2-chloroisopropyl)ether	ND	0.0417	"	1.67			14-122	Low Bias			
2-Chloronaphthalene	ND	0.0417	"	1.67			22-115	Low Bias			
2-Chlorophenol	ND	0.0417	"	1.67			25-121	Low Bias			
4-Chlorophenyl phenyl ether	ND	0.0417	"	1.67			18-132	Low Bias			
Chrysene	ND	0.0417	"	1.67			24-116	Low Bias			
Dibenzo(a,h)anthracene	ND	0.0417	"	1.67			17-147	Low Bias			
Dibenzofuran	ND	0.0417	"	1.67			23-123	Low Bias			
Di-n-butyl phthalate	ND	0.0417	"	1.67			19-123	Low Bias			
1,2-Dichlorobenzene	ND	0.0417	"	1.67			26-113	Low Bias			
1,3-Dichlorobenzene	ND	0.0417	"	1.67			32-113	Low Bias			
1,4-Dichlorobenzene	ND	0.0417	"	1.67			28-111	Low Bias			
3,3'-Dichlorobenzidine	ND	0.0417	"	1.67			10-147	Low Bias			
2,4-Dichlorophenol	ND	0.0417	"	1.67			23-133	Low Bias			
Diethyl phthalate	ND	0.0417	"	1.67			23-122	Low Bias			
2,4-Dimethylphenol	ND	0.0417	"	1.67			15-131	Low Bias			
Dimethyl phthalate	ND	0.0417	"	1.67			28-127	Low Bias			
4,6-Dinitro-2-methylphenol	ND	0.0833	"	1.67			10-149	Low Bias			
2,4-Dinitrophenol	ND	0.0833	"	1.67			10-149	Low Bias			
2,4-Dinitrotoluene	ND	0.0417	"	1.67			30-123	Low Bias			
2,6-Dinitrotoluene	ND	0.0417	"	1.67			30-125	Low Bias			
Di-n-octyl phthalate	ND	0.0417	"	1.67			10-132	Low Bias			
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"	1.67			10-140	Low Bias			
Bis(2-ethylhexyl)phthalate	ND	0.0417	"	1.67			10-141	Low Bias			
Fluoranthene	ND	0.0417	"	1.67			36-125	Low Bias			
Fluorene	ND	0.0417	"	1.67			16-130	Low Bias			
Hexachlorobenzene	ND	0.0417	"	1.67			10-129	Low Bias			
Hexachlorobutadiene	ND	0.0417	"	1.67			22-153	Low Bias			
Hexachlorocyclopentadiene	ND	0.0417	"	1.67			10-134	Low Bias			

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

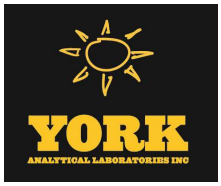
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50088 - EPA 3550C											
LCS (BB50088-BS1)								Prepared: 02/03/2015 Analyzed: 02/04/2015			
Hexachloroethane	ND	0.0417	mg/kg wet	1.67			20-112	Low Bias			
Indeno(1,2,3-cd)pyrene	ND	0.0417	"	1.67			10-155	Low Bias			
Isophorone	ND	0.0417	"	1.67			14-131	Low Bias			
2-Methylnaphthalene	ND	0.0417	"	1.67			16-127	Low Bias			
2-Methylphenol	ND	0.0417	"	1.67			10-146	Low Bias			
3- & 4-Methylphenols	ND	0.0417	"	1.67			20-109	Low Bias			
Naphthalene	ND	0.0417	"	1.67			20-121	Low Bias			
4-Nitroaniline	ND	0.0833	"	1.67			14-125	Low Bias			
2-Nitroaniline	ND	0.0833	"	1.67			24-126	Low Bias			
3-Nitroaniline	ND	0.0833	"	1.67			23-123	Low Bias			
Nitrobenzene	ND	0.0417	"	1.67			20-121	Low Bias			
2-Nitrophenol	ND	0.0417	"	1.67			17-129	Low Bias			
4-Nitrophenol	ND	0.0833	"	1.67			10-136	Low Bias			
N-nitroso-di-n-propylamine	ND	0.0417	"	1.67			21-119	Low Bias			
N-Nitrosodimethylamine	ND	0.0417	"	1.67			10-124	Low Bias			
N-Nitrosodiphenylamine	ND	0.0417	"	1.67			10-163	Low Bias			
Pentachlorophenol	ND	0.0417	"	1.67			10-143	Low Bias			
Phenanthrene	ND	0.0417	"	1.67			24-123	Low Bias			
Phenol	ND	0.0417	"	1.67			15-123	Low Bias			
Pyrene	ND	0.0417	"	1.67			24-132	Low Bias			
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"	1.67			10-144	Low Bias			
2,3,4,6-Tetrachlorophenol	ND	0.0833	"	1.67			30-130	Low Bias			
1,2,4-Trichlorobenzene	ND	0.0417	"	1.67			23-130	Low Bias			
2,4,6-Trichlorophenol	ND	0.0417	"	1.67			27-122	Low Bias			
2,4,5-Trichlorophenol	ND	0.0417	"	1.67			14-138	Low Bias			
Surrogate: 2-Fluorophenol	*0.00*		*"*	*2.50*			*10-99*				
Surrogate: Phenol-d5	*0.00*		*"*	*2.51*			*10-108*				
Surrogate: Nitrobenzene-d5	*0.00*		*"*	*1.67*			*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.00*		*"*	*1.67*			*10-114*				
Surrogate: 2,4,6-Tribromophenol	*0.00*		*"*	*2.50*			*30-130*				
Surrogate: Terphenyl-d14	*0.00*		*"*	*1.67*			*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50088 - EPA 3550C											
LCS Dup (BB50088-BSD1)								Prepared: 02/03/2015 Analyzed: 02/04/2015			
Acenaphthene	ND	0.0417	mg/kg wet	1.67			17-124	Low Bias		30	
Acenaphthylene	ND	0.0417	"	1.67			16-124	Low Bias		30	
Acetophenone	ND	0.0417	"	1.67			28-105	Low Bias		30	
Aniline	ND	0.167	"	1.67			10-111	Low Bias		30	
Anthracene	ND	0.0417	"	1.67			24-124	Low Bias		30	
Atrazine	ND	0.0417	"	1.67			22-120	Low Bias		30	
Benzaldehyde	ND	0.0417	"	1.67			21-100	Low Bias		30	
Benzo(a)anthracene	ND	0.0417	"	1.67			25-134	Low Bias		30	
Benzo(a)pyrene	ND	0.0417	"	1.67			29-144	Low Bias		30	
Benzo(b)fluoranthene	ND	0.0417	"	1.67			20-151	Low Bias		30	
Benzo(g,h,i)perylene	ND	0.0417	"	1.67			10-153	Low Bias		30	
Benzoic acid	ND	0.0417	"	1.67			10-116	Low Bias		30	
Benzo(k)fluoranthene	ND	0.0417	"	1.67			10-148	Low Bias		30	
Benzyl alcohol	ND	0.0417	"	1.67			17-128	Low Bias		30	
Benzyl butyl phthalate	ND	0.0417	"	1.67			10-132	Low Bias		30	
1,1'-Biphenyl	ND	0.0417	"	1.67			22-103	Low Bias		30	
4-Bromophenyl phenyl ether	ND	0.0417	"	1.67			30-138	Low Bias		30	
Caprolactam	ND	0.0833	"	1.67			10-123	Low Bias		30	
Carbazole	ND	0.0417	"	1.67			31-120	Low Bias		30	
4-Chloro-3-methylphenol	ND	0.0417	"	1.67			16-138	Low Bias		30	
4-Chloroaniline	ND	0.0417	"	1.67			10-117	Low Bias		30	
Bis(2-chloroethoxy)methane	ND	0.0417	"	1.67			10-129	Low Bias		30	
Bis(2-chloroethyl)ether	ND	0.0417	"	1.67			14-125	Low Bias		30	
Bis(2-chloroisopropyl)ether	ND	0.0417	"	1.67			14-122	Low Bias		30	
2-Chloronaphthalene	ND	0.0417	"	1.67			22-115	Low Bias		30	
2-Chlorophenol	ND	0.0417	"	1.67			25-121	Low Bias		30	
4-Chlorophenyl phenyl ether	ND	0.0417	"	1.67			18-132	Low Bias		30	
Chrysene	ND	0.0417	"	1.67			24-116	Low Bias		30	
Dibenzo(a,h)anthracene	ND	0.0417	"	1.67			17-147	Low Bias		30	
Dibenzofuran	ND	0.0417	"	1.67			23-123	Low Bias		30	
Di-n-butyl phthalate	ND	0.0417	"	1.67			19-123	Low Bias		30	
1,2-Dichlorobenzene	ND	0.0417	"	1.67			26-113	Low Bias		30	
1,3-Dichlorobenzene	ND	0.0417	"	1.67			32-113	Low Bias		30	
1,4-Dichlorobenzene	ND	0.0417	"	1.67			28-111	Low Bias		30	
3,3'-Dichlorobenzidine	ND	0.0417	"	1.67			10-147	Low Bias		30	
2,4-Dichlorophenol	ND	0.0417	"	1.67			23-133	Low Bias		30	
Diethyl phthalate	ND	0.0417	"	1.67			23-122	Low Bias		30	
2,4-Dimethylphenol	ND	0.0417	"	1.67			15-131	Low Bias		30	
Dimethyl phthalate	ND	0.0417	"	1.67			28-127	Low Bias		30	
4,6-Dinitro-2-methylphenol	ND	0.0833	"	1.67			10-149	Low Bias		30	
2,4-Dinitrophenol	ND	0.0833	"	1.67			10-149	Low Bias		30	
2,4-Dinitrotoluene	ND	0.0417	"	1.67			30-123	Low Bias		30	
2,6-Dinitrotoluene	ND	0.0417	"	1.67			30-125	Low Bias		30	
Di-n-octyl phthalate	ND	0.0417	"	1.67			10-132	Low Bias		30	
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"	1.67			10-140	Low Bias		30	
Bis(2-ethylhexyl)phthalate	ND	0.0417	"	1.67			10-141	Low Bias		30	
Fluoranthene	ND	0.0417	"	1.67			36-125	Low Bias		30	
Fluorene	ND	0.0417	"	1.67			16-130	Low Bias		30	
Hexachlorobenzene	ND	0.0417	"	1.67			10-129	Low Bias		30	
Hexachlorobutadiene	ND	0.0417	"	1.67			22-153	Low Bias		30	
Hexachlorocyclopentadiene	ND	0.0417	"	1.67			10-134	Low Bias		30	



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50088 - EPA 3550C											
LCS Dup (BB50088-BSD1)								Prepared: 02/03/2015 Analyzed: 02/04/2015			
Hexachloroethane	ND	0.0417	mg/kg wet	1.67			20-112	Low Bias		30	
Indeno(1,2,3-cd)pyrene	ND	0.0417	"	1.67			10-155	Low Bias		30	
Isophorone	ND	0.0417	"	1.67			14-131	Low Bias		30	
2-Methylnaphthalene	ND	0.0417	"	1.67			16-127	Low Bias		30	
2-Methylphenol	ND	0.0417	"	1.67			10-146	Low Bias		30	
3- & 4-Methylphenols	ND	0.0417	"	1.67			20-109	Low Bias		30	
Naphthalene	ND	0.0417	"	1.67			20-121	Low Bias		30	
4-Nitroaniline	ND	0.0833	"	1.67			14-125	Low Bias		30	
2-Nitroaniline	ND	0.0833	"	1.67			24-126	Low Bias		30	
3-Nitroaniline	ND	0.0833	"	1.67			23-123	Low Bias		30	
Nitrobenzene	ND	0.0417	"	1.67			20-121	Low Bias		30	
2-Nitrophenol	ND	0.0417	"	1.67			17-129	Low Bias		30	
4-Nitrophenol	ND	0.0833	"	1.67			10-136	Low Bias		30	
N-nitroso-di-n-propylamine	ND	0.0417	"	1.67			21-119	Low Bias		30	
N-Nitrosodimethylamine	ND	0.0417	"	1.67			10-124	Low Bias		30	
N-Nitrosodiphenylamine	ND	0.0417	"	1.67			10-163	Low Bias		30	
Pentachlorophenol	ND	0.0417	"	1.67			10-143	Low Bias		30	
Phenanthrene	ND	0.0417	"	1.67			24-123	Low Bias		30	
Phenol	ND	0.0417	"	1.67			15-123	Low Bias		30	
Pyrene	ND	0.0417	"	1.67			24-132	Low Bias		30	
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"	1.67			10-144	Low Bias		30	
2,3,4,6-Tetrachlorophenol	ND	0.0833	"	1.67			30-130	Low Bias		30	
1,2,4-Trichlorobenzene	ND	0.0417	"	1.67			23-130	Low Bias		30	
2,4,6-Trichlorophenol	ND	0.0417	"	1.67			27-122	Low Bias		30	
2,4,5-Trichlorophenol	ND	0.0417	"	1.67			14-138	Low Bias		30	
Surrogate: 2-Fluorophenol	*0.00*		"	*2.50*			*10-99*				
Surrogate: Phenol-d5	*0.00*		"	*2.51*			*10-108*				
Surrogate: Nitrobenzene-d5	*0.00*		"	*1.67*			*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.00*		"	*1.67*			*10-114*				
Surrogate: 2,4,6-Tribromophenol	*0.00*		"	*2.50*			*30-130*				
Surrogate: Terphenyl-d14	*0.00*		"	*1.67*			*10-123*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BB50088 - EPA 3550C

Matrix Spike (BB50088-MS1) *Source sample: 15B0003-01 (EB102-2-4) Prepared: 02/03/2015 Analyzed: 02/04/2015

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Acenaphthene	ND	0.0456	mg/kg dry	1.82	0.120	NR	13-133	Low Bias			
Acenaphthylene	ND	0.0456	"	1.82	ND		25-125	Low Bias			
Acetophenone	ND	0.0456	"	1.82	ND		25-105	Low Bias			
Aniline	ND	0.183	"	1.82	ND		10-112	Low Bias			
Anthracene	ND	0.0456	"	1.82	0.265	NR	27-128	Low Bias			
Atrazine	ND	0.0456	"	1.82	ND		10-139	Low Bias			
Benzaldehyde	ND	0.0456	"	1.82	ND		24-96	Low Bias			
Benzo(a)anthracene	ND	0.0456	"	1.82	1.06	NR	20-147	Low Bias			
Benzo(a)pyrene	ND	0.0456	"	1.82	0.966	NR	18-153	Low Bias			
Benzo(b)fluoranthene	ND	0.0456	"	1.82	0.932	NR	10-163	Low Bias			
Benzo(g,h,i)perylene	ND	0.0456	"	1.82	0.490	NR	10-157	Low Bias			
Benzoic acid	ND	0.0456	"	1.82	ND		10-130	Low Bias			
Benzo(k)fluoranthene	ND	0.0456	"	1.82	1.05	NR	10-157	Low Bias			
Benzyl alcohol	ND	0.0456	"	1.82	ND		20-122	Low Bias			
Benzyl butyl phthalate	ND	0.0456	"	1.82	ND		10-129	Low Bias			
1,1'-Biphenyl	ND	0.0456	"	1.82	ND		24-112	Low Bias			
4-Bromophenyl phenyl ether	ND	0.0456	"	1.82	ND		32-148	Low Bias			
Caprolactam	ND	0.0911	"	1.82	ND		10-100	Low Bias			
Carbazole	ND	0.0456	"	1.82	ND		24-139	Low Bias			
4-Chloro-3-methylphenol	ND	0.0456	"	1.82	ND		14-138	Low Bias			
4-Chloroaniline	ND	0.0456	"	1.82	ND		10-124	Low Bias			
Bis(2-chloroethoxy)methane	ND	0.0456	"	1.82	ND		12-128	Low Bias			
Bis(2-chloroethyl)ether	ND	0.0456	"	1.82	ND		18-113	Low Bias			
Bis(2-chloroisopropyl)ether	ND	0.0456	"	1.82	ND		10-130	Low Bias			
2-Chloronaphthalene	ND	0.0456	"	1.82	ND		31-116	Low Bias			
2-Chlorophenol	ND	0.0456	"	1.82	ND		28-114	Low Bias			
4-Chlorophenyl phenyl ether	ND	0.0456	"	1.82	ND		10-153	Low Bias			
Chrysene	ND	0.0456	"	1.82	1.60	NR	18-133	Low Bias			
Dibenzo(a,h)anthracene	ND	0.0456	"	1.82	0.228	NR	10-146	Low Bias			
Dibenzofuran	ND	0.0456	"	1.82	0.0620	NR	26-134	Low Bias			
Di-n-butyl phthalate	ND	0.0456	"	1.82	ND		20-128	Low Bias			
1,2-Dichlorobenzene	ND	0.0456	"	1.82	ND		29-106	Low Bias			
1,3-Dichlorobenzene	ND	0.0456	"	1.82	ND		34-100	Low Bias			
1,4-Dichlorobenzene	ND	0.0456	"	1.82	ND		26-107	Low Bias			
3,3'-Dichlorobenzidine	ND	0.0456	"	1.82	ND		10-134	Low Bias			
2,4-Dichlorophenol	ND	0.0456	"	1.82	ND		16-144	Low Bias			
Diethyl phthalate	ND	0.0456	"	1.82	ND		30-119	Low Bias			
2,4-Dimethylphenol	ND	0.0456	"	1.82	ND		11-133	Low Bias			
Dimethyl phthalate	ND	0.0456	"	1.82	ND		34-120	Low Bias			
4,6-Dinitro-2-methylphenol	ND	0.0911	"	1.82	ND		10-149	Low Bias			
2,4-Dinitrophenol	ND	0.0911	"	1.82	ND		10-132	Low Bias			
2,4-Dinitrotoluene	ND	0.0456	"	1.82	ND		42-113	Low Bias			
2,6-Dinitrotoluene	ND	0.0456	"	1.82	ND		36-124	Low Bias			
Di-n-octyl phthalate	ND	0.0456	"	1.82	ND		10-133	Low Bias			
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0456	"	1.82	ND		10-135	Low Bias			
Bis(2-ethylhexyl)phthalate	ND	0.0456	"	1.82	ND		10-138	Low Bias			
Fluoranthene	ND	0.0456	"	1.82	2.00	NR	10-155	Low Bias			
Fluorene	ND	0.0456	"	1.82	0.0963	NR	12-150	Low Bias			
Hexachlorobenzene	ND	0.0456	"	1.82	ND		16-142	Low Bias			
Hexachlorobutadiene	ND	0.0456	"	1.82	ND		11-150	Low Bias			
Hexachlorocyclopentadiene	ND	0.0456	"	1.82	ND		10-115	Low Bias			

Semivolatile Organic Compounds by GC/MS - Quality Control Data

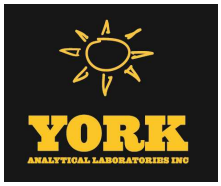
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50088 - EPA 3550C											
Matrix Spike (BB50088-MS1)	*Source sample: 15B0003-01 (EB102-2-4)							Prepared: 02/03/2015 Analyzed: 02/04/2015			
Hexachloroethane	ND	0.0456	mg/kg dry	1.82	ND		14-106	Low Bias			
Indeno(1,2,3-cd)pyrene	ND	0.0456	"	1.82	0.473	NR	10-155	Low Bias			
Isophorone	ND	0.0456	"	1.82	ND		14-127	Low Bias			
2-Methylnaphthalene	ND	0.0456	"	1.82	ND		10-143	Low Bias			
2-Methylphenol	ND	0.0456	"	1.82	ND		10-160	Low Bias			
3- & 4-Methylphenols	ND	0.0456	"	1.82	ND		16-115	Low Bias			
Naphthalene	ND	0.0456	"	1.82	ND		15-132	Low Bias			
4-Nitroaniline	ND	0.0911	"	1.82	ND		10-151	Low Bias			
2-Nitroaniline	ND	0.0911	"	1.82	ND		33-122	Low Bias			
3-Nitroaniline	ND	0.0911	"	1.82	ND		24-128	Low Bias			
Nitrobenzene	ND	0.0456	"	1.82	ND		18-125	Low Bias			
2-Nitrophenol	ND	0.0456	"	1.82	ND		12-127	Low Bias			
4-Nitrophenol	ND	0.0911	"	1.82	ND		10-141	Low Bias			
N-nitroso-di-n-propylamine	ND	0.0456	"	1.82	ND		23-115	Low Bias			
N-Nitrosodimethylamine	ND	0.0456	"	1.82	ND		10-123	Low Bias			
N-Nitrosodiphenylamine	ND	0.0456	"	1.82	ND		16-166	Low Bias			
Pentachlorophenol	ND	0.0456	"	1.82	ND		10-160	Low Bias			
Phenanthrene	ND	0.0456	"	1.82	0.771	NR	10-151	Low Bias			
Phenol	ND	0.0456	"	1.82	ND		11-124	Low Bias			
Pyrene	ND	0.0456	"	1.82	1.98	NR	13-148	Low Bias			
1,2,4,5-Tetrachlorobenzene	ND	0.0911	"	1.82	ND		18-152	Low Bias			
2,3,4,6-Tetrachlorophenol	ND	0.0911	"	1.82	ND		30-130	Low Bias			
1,2,4-Trichlorobenzene	ND	0.0456	"	1.82	ND		15-139	Low Bias			
2,4,6-Trichlorophenol	ND	0.0456	"	1.82	ND		12-138	Low Bias			
2,4,5-Trichlorophenol	ND	0.0456	"	1.82	ND		10-148	Low Bias			
Surrogate: 2-Fluorophenol	*0.00*		"	*2.73*			*10-99*				
Surrogate: Phenol-d5	*0.00*		"	*2.74*			*10-108*				
Surrogate: Nitrobenzene-d5	*0.00*		"	*1.82*			*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.00*		"	*1.83*			*10-114*				
Surrogate: 2,4,6-Tribromophenol	*0.00*		"	*2.73*			*30-130*				
Surrogate: Terphenyl-d14	*0.00*		"	*1.82*			*10-123*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50084 - EPA 3550C											
Blank (BB50084-BLK1)											Prepared: 02/03/2015 Analyzed: 02/04/2015
4,4'-DDD	ND	0.000330	mg/kg wet								
4,4'-DDE	ND	0.000330	"								
4,4'-DDT	ND	0.000330	"								
Aldrin	ND	0.000330	"								
alpha-BHC	ND	0.000330	"								
beta-BHC	ND	0.000330	"								
Chlordane, total	ND	0.0132	"								
gamma-Chlordane	ND	0.000330	"								
delta-BHC	ND	0.000330	"								
Dieldrin	ND	0.000330	"								
Endosulfan I	ND	0.000330	"								
Endosulfan II	ND	0.000330	"								
Endosulfan sulfate	ND	0.000330	"								
Endrin	ND	0.000330	"								
Endrin aldehyde	ND	0.000330	"								
Endrin ketone	ND	0.000330	"								
gamma-BHC (Lindane)	ND	0.000330	"								
Heptachlor	ND	0.000330	"								
Heptachlor epoxide	ND	0.000330	"								
alpha-Chlordane	ND	0.000330	"								
Methoxychlor	ND	0.00165	"								
Toxaphene	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0565*		*"*	*0.0677*		*83.5*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0529*		*"*	*0.0670*		*78.9*	*30-140*				
LCS (BB50084-BS1)											Prepared: 02/03/2015 Analyzed: 02/04/2015
4,4'-DDD	0.0253	0.000330	mg/kg wet	0.0333		75.8	40-140				
4,4'-DDE	0.0259	0.000330	"	0.0333		77.7	40-140				
4,4'-DDT	0.0278	0.000330	"	0.0333		83.5	40-140				
Aldrin	0.0225	0.000330	"	0.0333		67.5	40-140				
alpha-BHC	0.0209	0.000330	"	0.0333		62.7	40-140				
beta-BHC	0.0207	0.000330	"	0.0333		62.1	40-140				
gamma-Chlordane	0.0226	0.000330	"	0.0333		67.7	40-140				
delta-BHC	0.0224	0.000330	"	0.0333		67.2	40-140				
Dieldrin	0.0238	0.000330	"	0.0333		71.4	40-140				
Endosulfan I	0.0235	0.000330	"	0.0333		70.6	40-140				
Endosulfan II	0.0258	0.000330	"	0.0333		77.5	40-140				
Endosulfan sulfate	0.0269	0.000330	"	0.0333		80.6	40-140				
Endrin	0.0253	0.000330	"	0.0333		75.9	40-140				
Endrin aldehyde	0.0194	0.000330	"	0.0333		58.3	40-140				
Endrin ketone	0.0243	0.000330	"	0.0333		72.9	40-140				
gamma-BHC (Lindane)	0.0210	0.000330	"	0.0333		62.9	40-140				
Heptachlor	0.0224	0.000330	"	0.0333		67.2	40-140				
Heptachlor epoxide	0.0220	0.000330	"	0.0333		66.0	40-140				
alpha-Chlordane	0.0227	0.000330	"	0.0333		68.0	40-140				
Methoxychlor	0.0258	0.00165	"	0.0333		77.4	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0572*		*"*	*0.0677*		*84.5*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0485*		*"*	*0.0670*		*72.3*	*30-140*				



Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50084 - EPA 3550C											
LCS Dup (BB50084-BSD1)									Prepared: 02/03/2015 Analyzed: 02/04/2015		
4,4'-DDD	0.0271	0.000330	mg/kg wet	0.0333		81.2	40-140		6.87	30	
4,4'-DDE	0.0280	0.000330	"	0.0333		84.0	40-140		7.80	30	
4,4'-DDT	0.0298	0.000330	"	0.0333		89.3	40-140		6.75	30	
Aldrin	0.0242	0.000330	"	0.0333		72.6	40-140		7.29	30	
alpha-BHC	0.0221	0.000330	"	0.0333		66.3	40-140		5.59	30	
beta-BHC	0.0224	0.000330	"	0.0333		67.3	40-140		8.06	30	
gamma-Chlordane	0.0244	0.000330	"	0.0333		73.1	40-140		7.59	30	
delta-BHC	0.0236	0.000330	"	0.0333		70.7	40-140		5.12	30	
Dieldrin	0.0255	0.000330	"	0.0333		76.4	40-140		6.70	30	
Endosulfan I	0.0253	0.000330	"	0.0333		76.0	40-140		7.42	30	
Endosulfan II	0.0276	0.000330	"	0.0333		82.7	40-140		6.57	30	
Endosulfan sulfate	0.0287	0.000330	"	0.0333		86.0	40-140		6.49	30	
Endrin	0.0271	0.000330	"	0.0333		81.4	40-140		7.02	30	
Endrin aldehyde	0.0210	0.000330	"	0.0333		63.0	40-140		7.86	30	
Endrin ketone	0.0262	0.000330	"	0.0333		78.6	40-140		7.46	30	
gamma-BHC (Lindane)	0.0222	0.000330	"	0.0333		66.6	40-140		5.78	30	
Heptachlor	0.0237	0.000330	"	0.0333		71.0	40-140		5.45	30	
Heptachlor epoxide	0.0234	0.000330	"	0.0333		70.1	40-140		5.99	30	
alpha-Chlordane	0.0242	0.000330	"	0.0333		72.5	40-140		6.45	30	
Methoxychlor	0.0275	0.00165	"	0.0333		82.6	40-140		6.52	30	
Surrogate: Tetrachloro-m-xylene	*0.0591*		*"*	*0.0677*		*87.4*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0531*		*"*	*0.0670*		*79.3*	*30-140*				
Matrix Spike (BB50084-MS1)	*Source sample: 15B0003-01 (EB102-2-4)								Prepared: 02/03/2015 Analyzed: 02/04/2015		
4,4'-DDD	0.0479	0.00180	mg/kg dry	0.0365	ND	131	30-150				
4,4'-DDE	0.0428	0.00180	"	0.0365	ND	117	30-150				
4,4'-DDT	0.0416	0.00180	"	0.0365	ND	114	30-150				
Aldrin	0.0371	0.00180	"	0.0365	ND	102	30-150				
alpha-BHC	0.0389	0.00180	"	0.0365	ND	107	30-150				
beta-BHC	0.0359	0.00180	"	0.0365	ND	98.3	30-150				
gamma-Chlordane	0.0395	0.00180	"	0.0365	ND	108	30-150				
delta-BHC	0.0406	0.00180	"	0.0365	ND	111	30-150				
Dieldrin	0.0426	0.00180	"	0.0365	ND	117	30-150				
Endosulfan I	0.0398	0.00180	"	0.0365	ND	109	30-150				
Endosulfan II	0.0403	0.00180	"	0.0365	ND	110	30-150				
Endosulfan sulfate	0.0364	0.00180	"	0.0365	ND	99.9	30-150				
Endrin	0.0431	0.00180	"	0.0365	ND	118	30-150				
Endrin aldehyde	0.0340	0.00180	"	0.0365	ND	93.4	30-150				
Endrin ketone	0.0346	0.00180	"	0.0365	ND	95.0	30-150				
gamma-BHC (Lindane)	0.0368	0.00180	"	0.0365	ND	101	30-150				
Heptachlor	0.0378	0.00180	"	0.0365	ND	104	30-150				
Heptachlor epoxide	0.0389	0.00180	"	0.0365	ND	107	30-150				
alpha-Chlordane	0.0400	0.00180	"	0.0365	ND	110	30-150				
Methoxychlor	0.0355	0.00902	"	0.0365	ND	97.3	30-150				
Surrogate: Tetrachloro-m-xylene	*0.0623*		*"*	*0.0740*		*84.1*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0743*		*"*	*0.0733*		*101*	*30-140*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50084 - EPA 3550C											
Blank (BB50084-BLK1)								Prepared: 02/03/2015 Analyzed: 02/04/2015			
Aroclor 1016	ND	0.0167	mg/kg wet								
Aroclor 1221	ND	0.0167	"								
Aroclor 1232	ND	0.0167	"								
Aroclor 1242	ND	0.0167	"								
Aroclor 1248	ND	0.0167	"								
Aroclor 1254	ND	0.0167	"								
Aroclor 1260	ND	0.0167	"								
Total PCBs	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0607*		*"*	*0.0677*		*89.7*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0533*		*"*	*0.0670*		*79.6*	*30-140*				
LCS (BB50084-BS2)								Prepared: 02/03/2015 Analyzed: 02/04/2015			
Aroclor 1016	0.337	0.0167	mg/kg wet	0.333		101	40-130				
Aroclor 1260	0.342	0.0167	"	0.333		103	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0630*		*"*	*0.0677*		*93.1*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0550*		*"*	*0.0670*		*82.1*	*30-140*				
LCS Dup (BB50084-BSD2)								Prepared: 02/03/2015 Analyzed: 02/04/2015			
Aroclor 1016	0.334	0.0167	mg/kg wet	0.333		100	40-130		0.795	25	
Aroclor 1260	0.345	0.0167	"	0.333		104	40-130		0.931	25	
Surrogate: Tetrachloro-m-xylene	*0.0593*		*"*	*0.0677*		*87.7*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0533*		*"*	*0.0670*		*79.6*	*30-140*				
Matrix Spike (BB50084-MS2)	*Source sample: 15B0003-01 (EB102-2-4)							Prepared: 02/03/2015 Analyzed: 02/04/2015			
Aroclor 1016	0.289	0.0182	mg/kg dry	0.365	ND	79.2	40-140				
Aroclor 1260	0.385	0.0182	"	0.365	0.0723	85.7	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0649*		*"*	*0.0740*		*87.7*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0631*		*"*	*0.0733*		*86.1*	*30-140*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50101 - EPA 3050B											
Blank (BB50101-BLK1)											Prepared & Analyzed: 02/03/2015
Aluminum	ND	1.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.300	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.00	"								
Reference (BB50101-SRM1)											Prepared & Analyzed: 02/03/2015
Aluminum	6030	1.00	mg/kg wet	8740		69.0	41.6-158				
Antimony	77.9	0.500	"	108		72.2	23-255				
Arsenic	135	1.00	"	151		89.5	70.9-130				
Barium	262	1.00	"	262		100	73.7-126				
Beryllium	120	0.100	"	133		90.2	75.1-125				
Cadmium	133	0.300	"	152		87.3	73-126				
Calcium	5850	5.00	"	6400		91.4	73.9-126				
Chromium	102	0.500	"	117		87.4	69.7-130				
Cobalt	64.4	0.500	"	68.7		93.8	74.4-126				
Copper	65.6	0.500	"	68.6		95.6	73.2-129				
Iron	9710	2.00	"	12300		78.9	30.5-170				
Lead	218	0.300	"	254		86.0	75.6-125				
Magnesium	3080	5.00	"	3600		85.5	68.3-132				
Manganese	510	0.500	"	563		90.6	77.4-123				
Nickel	294	0.500	"	315		93.3	74.3-127				
Potassium	2590	5.00	"	3040		85.2	62.5-137				
Selenium	146	1.00	"	162		90.1	67.3-132				
Silver	37.3	0.500	"	44.3		84.1	66.4-124				
Sodium	818	10.0	"	746		110	56.8-143				
Thallium	230	1.00	"	259		88.8	69.5-131				
Vanadium	102	1.00	"	116		87.9	67.5-132				
Zinc	269	1.00	"	306		88.1	71.9-133				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50059 - EPA 7473 soil											
Blank (BB50059-BLK1)									Prepared & Analyzed: 02/03/2015		
Mercury	ND	0.0300	mg/kg wet								
Reference (BB50059-SRM1)									Prepared & Analyzed: 02/03/2015		
Mercury	5.2044		mg/kg	5.76		90.4	71.2-129				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50073 - EPA SW846-3060											
Blank (BB50073-BLK1)									Prepared: 02/03/2015 Analyzed: 02/04/2015		
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Reference (BB50073-SRM1)									Prepared: 02/03/2015 Analyzed: 02/04/2015		
Chromium, Hexavalent	37.0		mg/L	59.8		61.9	24.7-176				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15B0003-01	EB102-2-4	40mL Vial with Stir Bar-Cool 4° C
15B0003-02	EB102-5-7	40mL Vial with Stir Bar-Cool 4° C
15B0003-03	DUP03_020215	40mL Vial with Stir Bar-Cool 4° C

Notes and Definitions

S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
IS-LO	The internal std associated with this target compound did not meet acceptance criteria (area <50% CCV) at the stated dilution due to matrix effects. Sample was rerun to confirm matrix effects.
Cal-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20% AND correlation coefficient <0.990 for linear or quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <10x the blank value as artifact.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15B0003

YOUR Information

Company: LANGAN
Address: 360 W 31ST ST 8TH FLR NY NY
Phone No.:
Contact Person: P. DIGGINS
E-Mail Address: PDIGGINS@LANGANCOM

Report To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

Invoice To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

YOUR Project ID

170275404

Purchase Order No.

Samples from: CT___ NY___ NJ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☒
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☐

Report Type

- Summary Report
- Summary w/ QA Summary X
- CT RCP Package
- CTRCP DQA/DUE Pkg
- NY ASP A Package
- NY ASP B Package
- NJDEP Red. Deliv.

Electronic Data Deliverables (EDD)

- Simple Excel
- NYSDEC EQuIS
- EQuIS (std)
- EZ-EDD (EQuIS)
- NJDEP SRP HazSite EDD
- GIS/KEY (std)
- Other
- **York Regulatory Comparison Excel Spreadsheet**

Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

B. ANG
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EB102_2-4	2/2 12:15	S	TCL VOCs + SVOCs, PEST, PCB, TAL METALS	
EB102_5-7	2/2 12:30	S		
DUP03_020215	2/2 —	S		

Comments

Preservation Check those Applicable: 4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___ ZnAc___ Ascorbic Acid___ Other___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By	Date/Time	Samples Received By	Date/Time
	2/2/15 14:31		2/2/15 14:31
Samples Relinquished By	Date/Time	Samples Received in LAB by	Date/Time
		Grace	2-3-15 0920

Temperature on Receipt 4.0 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 02/05/2015
Client Project ID: 170275404
York Project (SDG) No.: 15B0049

Report Date: 02/05/2015
Client Project ID: 170275404
York Project (SDG) No.: 15B0049

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on February 03, 2015 and listed below. The project was identified as your project: **170275404**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15B0049-01	EB135_0-2	Soil	02/03/2015	02/03/2015
15B0049-02	EB135_14-16	Soil	02/03/2015	02/03/2015
15B0049-03	EB126_0-2	Soil	02/03/2015	02/03/2015
15B0049-04	EB126_16-18	Soil	02/03/2015	02/03/2015

General Notes for York Project (SDG) No.: 15B0049

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 02/05/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: EB135_0-2 **York Sample ID:** 15B0049-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 10:50 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.057	0.11	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
67-64-1	**Acetone**	**0.012**	CCV-E	mg/kg dry	0.0057	0.011	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0057	0.011	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
71-43-2	Benzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK

Sample Information

Client Sample ID: EB135_0-2 **York Sample ID:** 15B0049-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 10:50 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
75-09-2	**Methylene chloride**	**0.011**	J	mg/kg dry	0.0057	0.011	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0057	0.011	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
100-42-5	Styrene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
108-88-3	Toluene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0029	0.0057	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0086	0.017	1	EPA 8260C	02/04/2015 08:37	02/04/2015 13:59	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*108 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*106 %*	*76-130*

Sample Information

Client Sample ID: EB135_0-2 **York Sample ID:** 15B0049-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 10:50 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*99.6 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.241**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
208-96-8	**Acenaphthylene**	**0.199**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
98-86-2	Acetophenone	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
62-53-3	Aniline	ND		mg/kg dry	0.192	0.384	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
120-12-7	**Anthracene**	**0.788**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
1912-24-9	Atrazine	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
92-87-5	Benzidine	ND		mg/kg dry	0.192	0.384	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
56-55-3	**Benzo(a)anthracene**	**2.23**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
50-32-8	**Benzo(a)pyrene**	**1.18**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
205-99-2	**Benzo(b)fluoranthene**	**1.43**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
191-24-2	**Benzo(g,h,i)perylene**	**0.552**	CCV-E	mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
65-85-0	Benzoic acid	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
207-08-9	**Benzo(k)fluoranthene**	**1.22**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
85-68-7	**Benzyl butyl phthalate**	**0.0981**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
92-52-4	**1,1'-Biphenyl**	**0.0667**	J	mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
105-60-2	Caprolactam	ND		mg/kg dry	0.0959	0.192	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
86-74-8	**Carbazole**	**0.318**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
218-01-9	**Chrysene**	**2.23**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
53-70-3	**Dibenzo(a,h)anthracene**	**0.285**	CCV-E	mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
132-64-9	**Dibenzofuran**	**0.251**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH

Sample Information

Client Sample ID: EB135_0-2 **York Sample ID:** 15B0049-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 10:50 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0959	0.192	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0959	0.192	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
117-81-7	**Bis(2-ethylhexyl)phthalate**	**0.0575**	J	mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
206-44-0	**Fluoranthene**	**5.01**		mg/kg dry	0.240	0.480	10	EPA 8270D	02/04/2015 07:07	02/05/2015 11:45	KH
86-73-7	**Fluorene**	**0.311**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.647**	CCV-E	mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
78-59-1	Isophorone	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
91-57-6	**2-Methylnaphthalene**	**0.246**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
91-20-3	**Naphthalene**	**0.655**		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0959	0.192	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0959	0.192	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0959	0.192	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0959	0.192	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH

Sample Information

Client Sample ID: EB135_0-2 **York Sample ID:** 15B0049-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 10:50 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
85-01-8	**Phenanthrene**	**4.34**		mg/kg dry	0.240	0.480	10	EPA 8270D	02/04/2015 07:07	02/05/2015 11:45	KH
108-95-2	Phenol	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
129-00-0	**Pyrene**	**4.82**		mg/kg dry	0.240	0.480	10	EPA 8270D	02/04/2015 07:07	02/05/2015 11:45	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0959	0.192	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0959	0.192	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0481	0.0959	2	EPA 8270D	02/04/2015 07:07	02/05/2015 10:32	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*82.4 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*78.9 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*70.8 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*81.4 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*51.5 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*72.9 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0759	0.0759	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
72-20-8	Endrin	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW

Sample Information

Client Sample ID: EB135_0-2 **York Sample ID:** 15B0049-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 10:50 am	02/03/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00190	0.00190	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00949	0.00949	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0960	0.0960	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:39	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*75.8 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*82.4 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:02	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:02	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:02	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:02	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:02	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:02	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:02	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0192	0.0192	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:02	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*79.3 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*59.7 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**5270**		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-36-0	**Antimony**	**1.12**		mg/kg dry	0.575	0.575	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-38-2	**Arsenic**	**7.36**		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-39-3	**Barium**	**112**		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.115	0.115	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.345	0.345	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW

Sample Information

Client Sample ID: EB135_0-2 **York Sample ID:** 15B0049-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 10:50 am	02/03/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-70-2	**Calcium**	**39900**		mg/kg dry	0.575	5.75	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-47-3	**Chromium**	**11.1**		mg/kg dry	0.575	0.575	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-48-4	**Cobalt**	**4.48**		mg/kg dry	0.575	0.575	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-50-8	**Copper**	**36.6**		mg/kg dry	0.575	0.575	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7439-89-6	**Iron**	**15800**		mg/kg dry	2.30	2.30	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7439-92-1	**Lead**	**93.9**		mg/kg dry	0.345	0.345	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7439-95-4	**Magnesium**	**5940**		mg/kg dry	5.75	5.75	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7439-96-5	**Manganese**	**258**		mg/kg dry	0.575	0.575	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-02-0	**Nickel**	**19.9**		mg/kg dry	0.575	0.575	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-09-7	**Potassium**	**1210**		mg/kg dry	5.75	5.75	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7782-49-2	**Selenium**	**3.87**		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-22-4	Silver	ND		mg/kg dry	0.575	0.575	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-23-5	**Sodium**	**565**		mg/kg dry	11.5	11.5	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-28-0	Thallium	ND		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-62-2	**Vanadium**	**19.3**		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW
7440-66-6	**Zinc**	**107**		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:01	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.248**		mg/kg dry	0.0345	0.0345	1	EPA 7473	02/04/2015 06:49	02/04/2015 10:25	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**86.9**		%	0.100	0.100	1	SM 2540G	02/03/2015 20:34	02/04/2015 15:58	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.403	0.575	1	EPA 7196A	02/05/2015 07:57	02/05/2015 14:08	SC

Sample Information

Client Sample ID: **EB135_14-16** **York Sample ID:** **15B0049-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 11:15 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.076	0.15	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
67-64-1	**Acetone**	**0.024**	CCV-E	mg/kg dry	0.0076	0.015	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0076	0.015	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
71-43-2	Benzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
75-15-0	**Carbon disulfide**	**0.0072**	J	mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK

Sample Information

Client Sample ID: EB135_14-16 **York Sample ID:** 15B0049-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 11:15 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
75-09-2	**Methylene chloride**	**0.015**	J	mg/kg dry	0.0076	0.015	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0076	0.015	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
100-42-5	Styrene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
108-88-3	Toluene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0038	0.0076	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.011	0.023	1	EPA 8260C	02/04/2015 08:37	02/04/2015 14:35	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*104 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*105 %*	*76-130*

Sample Information

Client Sample ID: EB135_14-16 **York Sample ID:** 15B0049-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 11:15 am	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*101 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
98-86-2	Acetophenone	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
62-53-3	Aniline	ND		mg/kg dry	0.105	0.210	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
120-12-7	Anthracene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
1912-24-9	Atrazine	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
92-87-5	Benzidine	ND		mg/kg dry	0.105	0.210	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
56-55-3	Benzo(a)anthracene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
50-32-8	Benzo(a)pyrene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
205-99-2	Benzo(b)fluoranthene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
191-24-2	Benzo(g,h,i)perylene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
65-85-0	Benzoic acid	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
207-08-9	Benzo(k)fluoranthene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
105-60-2	Caprolactam	ND		mg/kg dry	0.0523	0.105	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
86-74-8	Carbazole	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
218-01-9	Chrysene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH

Sample Information

Client Sample ID: EB135_14-16 **York Sample ID:** 15B0049-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 11:15 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0523	0.105	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0523	0.105	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
206-44-0	Fluoranthene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
86-73-7	Fluorene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
78-59-1	Isophorone	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
91-20-3	Naphthalene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0523	0.105	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0523	0.105	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0523	0.105	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0523	0.105	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH

Sample Information

Client Sample ID: EB135_14-16 **York Sample ID:** 15B0049-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 11:15 am	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
85-01-8	Phenanthrene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
108-95-2	Phenol	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
129-00-0	**Pyrene**	**0.0305**	J	mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0523	0.105	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0523	0.105	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0262	0.0523	1	EPA 8270D	02/04/2015 07:07	02/05/2015 09:28	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*55.2 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*53.3 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*47.7 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*53.4 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*41.7 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*48.9 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0829	0.0829	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW

Sample Information

Client Sample ID: EB135_14-16 **York Sample ID:** 15B0049-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 11:15 am	02/03/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-20-8	Endrin	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00207	0.00207	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.0104	0.0104	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.105	0.105	5	EPA 8081B	02/04/2015 12:14	02/04/2015 21:54	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*77.7 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*84.6 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0209	0.0209	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:31	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0209	0.0209	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:31	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0209	0.0209	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:31	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0209	0.0209	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:31	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0209	0.0209	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:31	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0209	0.0209	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:31	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0209	0.0209	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:31	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0209	0.0209	1	EPA 8082A	02/04/2015 12:14	02/05/2015 02:31	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*77.8 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*57.2 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**8990**		mg/kg dry	1.26	1.26	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-36-0	Antimony	ND		mg/kg dry	0.628	0.628	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-38-2	**Arsenic**	**4.58**		mg/kg dry	1.26	1.26	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-39-3	**Barium**	**32.5**		mg/kg dry	1.26	1.26	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW

Sample Information

Client Sample ID: EB135_14-16 **York Sample ID:** 15B0049-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 11:15 am	02/03/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-41-7	Beryllium	ND		mg/kg dry	0.126	0.126	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.377	0.377	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-70-2	**Calcium**	**807**		mg/kg dry	0.628	6.28	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-47-3	**Chromium**	**13.9**		mg/kg dry	0.628	0.628	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-48-4	**Cobalt**	**7.90**		mg/kg dry	0.628	0.628	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-50-8	**Copper**	**20.9**		mg/kg dry	0.628	0.628	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7439-89-6	**Iron**	**17000**		mg/kg dry	2.51	2.51	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7439-92-1	**Lead**	**23.6**		mg/kg dry	0.377	0.377	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7439-95-4	**Magnesium**	**2860**		mg/kg dry	6.28	6.28	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7439-96-5	**Manganese**	**127**		mg/kg dry	0.628	0.628	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-02-0	**Nickel**	**20.3**		mg/kg dry	0.628	0.628	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-09-7	**Potassium**	**1320**		mg/kg dry	6.28	6.28	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7782-49-2	**Selenium**	**4.24**		mg/kg dry	1.26	1.26	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-22-4	Silver	ND		mg/kg dry	0.628	0.628	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-23-5	**Sodium**	**276**		mg/kg dry	12.6	12.6	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-28-0	Thallium	ND		mg/kg dry	1.26	1.26	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-62-2	**Vanadium**	**18.3**		mg/kg dry	1.26	1.26	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW
7440-66-6	**Zinc**	**33.5**		mg/kg dry	1.26	1.26	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:06	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.0491**		mg/kg dry	0.0377	0.0377	1	EPA 7473	02/04/2015 06:49	02/04/2015 10:34	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**79.7**		%	0.100	0.100	1	SM 2540G	02/03/2015 20:34	02/04/2015 15:58	KK

Sample Information

Client Sample ID: EB135_14-16 **York Sample ID:** 15B0049-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 11:15 am	02/03/2015

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.439	0.628	1	EPA 7196A	02/05/2015 07:57	02/05/2015 14:08	SC

Sample Information

Client Sample ID: EB126_0-2 **York Sample ID:** 15B0049-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 2:00 pm	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.075	0.15	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK

Sample Information

Client Sample ID: EB126_0-2 **York Sample ID:** 15B0049-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 2:00 pm	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
67-64-1	**Acetone**	**0.017**	CCV-E	mg/kg dry	0.0075	0.015	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0075	0.015	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
71-43-2	Benzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
75-00-3	Chloroethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
75-09-2	**Methylene chloride**	**0.013**	J	mg/kg dry	0.0075	0.015	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0075	0.015	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
100-42-5	Styrene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK

Sample Information

Client Sample ID: EB126_0-2 **York Sample ID:** 15B0049-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 2:00 pm	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
108-88-3	Toluene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0038	0.0075	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.011	0.023	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:11	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*103 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*110 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*102 %*	*85-120*

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.0604**	J	mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
98-86-2	Acetophenone	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
62-53-3	Aniline	ND		mg/kg dry	0.192	0.383	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
120-12-7	**Anthracene**	**0.257**		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
1912-24-9	Atrazine	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
92-87-5	Benzidine	ND		mg/kg dry	0.192	0.383	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
56-55-3	**Benzo(a)anthracene**	**0.843**		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
50-32-8	**Benzo(a)pyrene**	**0.428**		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
205-99-2	**Benzo(b)fluoranthene**	**0.477**		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
191-24-2	**Benzo(g,h,i)perylene**	**0.224**	CCV-E	mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
65-85-0	Benzoic acid	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
207-08-9	**Benzo(k)fluoranthene**	**0.476**		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
105-60-2	Caprolactam	ND		mg/kg dry	0.0957	0.191	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH

Sample Information

Client Sample ID: EB126_0-2 **York Sample ID:** 15B0049-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 2:00 pm	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
86-74-8	**Carbazole**	**0.0834**	J	mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
218-01-9	**Chrysene**	**0.856**		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
53-70-3	**Dibenzo(a,h)anthracene**	**0.0979**	CCV-E	mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
132-64-9	**Dibenzofuran**	**0.0589**	J	mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0957	0.191	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0957	0.191	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
206-44-0	**Fluoranthene**	**1.43**		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
86-73-7	**Fluorene**	**0.0880**	J	mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.257**	CCV-E	mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
78-59-1	Isophorone	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH

Sample Information

Client Sample ID: EB126_0-2 **York Sample ID:** 15B0049-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 2:00 pm	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
91-20-3	**Naphthalene**	**0.0704**	J	mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0957	0.191	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0957	0.191	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0957	0.191	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0957	0.191	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
85-01-8	**Phenanthrene**	**0.824**		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
108-95-2	Phenol	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
129-00-0	**Pyrene**	**1.41**		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0957	0.191	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0957	0.191	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0480	0.0957	2	EPA 8270D	02/04/2015 07:07	02/05/2015 11:04	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*71.4 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*67.7 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*60.0 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*71.3 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*41.5 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*63.0 %*	*10-123*

Sample Information

Client Sample ID: EB126_0-2 **York Sample ID:** 15B0049-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 2:00 pm	02/03/2015

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
50-29-3	**4,4'-DDT**	**0.00356**		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0757	0.0757	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
72-20-8	Endrin	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00189	0.00189	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00946	0.00946	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0958	0.0958	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:09	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*68.1 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*64.9 %*	*30-140*

Sample Information

Client Sample ID: EB126_0-2 **York Sample ID:** 15B0049-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 2:00 pm	02/03/2015

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:00	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:00	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:00	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:00	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:00	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:00	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:00	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0191	0.0191	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:00	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*70.9 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*46.3 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**4370**		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-36-0	**Antimony**	**1.91**		mg/kg dry	0.574	0.574	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-38-2	**Arsenic**	**6.55**		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-39-3	**Barium**	**89.7**		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.115	0.115	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.344	0.344	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-70-2	**Calcium**	**15900**		mg/kg dry	0.574	5.74	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-47-3	**Chromium**	**12.8**		mg/kg dry	0.574	0.574	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-48-4	**Cobalt**	**5.79**		mg/kg dry	0.574	0.574	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-50-8	**Copper**	**49.4**		mg/kg dry	0.574	0.574	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7439-89-6	**Iron**	**17000**		mg/kg dry	2.29	2.29	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7439-92-1	**Lead**	**122**		mg/kg dry	0.344	0.344	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7439-95-4	**Magnesium**	**3830**		mg/kg dry	5.74	5.74	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7439-96-5	**Manganese**	**176**		mg/kg dry	0.574	0.574	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-02-0	**Nickel**	**24.6**		mg/kg dry	0.574	0.574	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-09-7	**Potassium**	**1570**		mg/kg dry	5.74	5.74	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7782-49-2	**Selenium**	**3.93**		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-22-4	Silver	ND		mg/kg dry	0.574	0.574	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-23-5	**Sodium**	**194**		mg/kg dry	11.5	11.5	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-28-0	Thallium	ND		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW
7440-62-2	**Vanadium**	**22.5**		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW

Sample Information

Client Sample ID: EB126_0-2 **York Sample ID:** 15B0049-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 2:00 pm	02/03/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-66-6	**Zinc**	**99.4**		mg/kg dry	1.15	1.15	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:23	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**1.22**		mg/kg dry	0.0344	0.0344	1	EPA 7473	02/04/2015 06:49	02/04/2015 10:43	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**87.2**		%	0.100	0.100	1	SM 2540G	02/03/2015 20:34	02/04/2015 15:58	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.402	0.574	1	EPA 7196A	02/05/2015 07:57	02/05/2015 14:08	SC

Sample Information

Client Sample ID: EB126_16-18 **York Sample ID:** 15B0049-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 3:22 pm	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK

Sample Information

Client Sample ID: EB126_16-18 **York Sample ID:** 15B0049-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 3:22 pm	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.056	0.11	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
78-93-3	**2-Butanone**	**0.0057**	CCV-E	mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
67-64-1	**Acetone**	**0.031**	CCV-E	mg/kg dry	0.0056	0.011	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0056	0.011	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
71-43-2	Benzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
75-00-3	Chloroethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK

Sample Information

Client Sample ID: EB126_16-18 **York Sample ID:** 15B0049-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 3:22 pm	02/03/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
75-09-2	**Methylene chloride**	**0.010**	J	mg/kg dry	0.0056	0.011	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0056	0.011	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
100-42-5	Styrene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
108-88-3	Toluene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0028	0.0056	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0084	0.017	1	EPA 8260C	02/04/2015 08:37	02/04/2015 15:47	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*99.3 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*108 %*	*76-130*
2037-26-5	*Surrogate: Toluene-d8*	*100 %*	*85-120*

Sample Information

Client Sample ID: EB126_16-18 **York Sample ID:** 15B0049-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 3:22 pm	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
98-86-2	Acetophenone	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
62-53-3	Aniline	ND		mg/kg dry	0.0984	0.197	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
120-12-7	Anthracene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
1912-24-9	Atrazine	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
92-87-5	Benzidine	ND		mg/kg dry	0.0984	0.197	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
56-55-3	**Benzo(a)anthracene**	**0.0483**	J	mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
50-32-8	**Benzo(a)pyrene**	**0.0338**	J	mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
205-99-2	**Benzo(b)fluoranthene**	**0.0302**	J	mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
191-24-2	Benzo(g,h,i)perylene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
65-85-0	Benzoic acid	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
207-08-9	**Benzo(k)fluoranthene**	**0.0377**	J	mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
105-60-2	Caprolactam	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
86-74-8	Carbazole	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
218-01-9	**Chrysene**	**0.0554**		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH

Sample Information

Client Sample ID: EB126_16-18 **York Sample ID:** 15B0049-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 3:22 pm	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
206-44-0	**Fluoranthene**	**0.0954**		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
86-73-7	Fluorene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
78-59-1	Isophorone	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
91-20-3	Naphthalene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
85-01-8	**Phenanthrene**	**0.0789**		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH

Sample Information

Client Sample ID: EB126_16-18 **York Sample ID:** 15B0049-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 3:22 pm	02/03/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-95-2	Phenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
129-00-0	**Pyrene**	**0.0848**		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0491	0.0981	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0246	0.0491	1	EPA 8270D	02/04/2015 07:07	02/05/2015 10:00	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*70.9 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*67.6 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*61.2 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*71.6 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*56.0 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*72.2 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.0778	0.0778	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
72-20-8	Endrin	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW

Sample Information

Client Sample ID: EB126_16-18 **York Sample ID:** 15B0049-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 3:22 pm	02/03/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00194	0.00194	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.00972	0.00972	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.0984	0.0984	5	EPA 8081B	02/04/2015 12:14	02/04/2015 22:24	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*45.4 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*50.7 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:30	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:30	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:30	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:30	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:30	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:30	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:30	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0196	0.0196	1	EPA 8082A	02/04/2015 12:14	02/05/2015 03:30	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*46.8 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*32.3 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**5120**		mg/kg dry	1.18	1.18	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-36-0	Antimony	ND		mg/kg dry	0.589	0.589	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-38-2	**Arsenic**	**4.26**		mg/kg dry	1.18	1.18	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-39-3	**Barium**	**45.3**		mg/kg dry	1.18	1.18	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.118	0.118	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.353	0.353	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-70-2	**Calcium**	**9990**		mg/kg dry	0.589	5.89	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-47-3	**Chromium**	**20.0**		mg/kg dry	0.589	0.589	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-48-4	**Cobalt**	**6.45**		mg/kg dry	0.589	0.589	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW

Sample Information

Client Sample ID: EB126_16-18 **York Sample ID:** 15B0049-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0049	170275404	Soil	February 3, 2015 3:22 pm	02/03/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-50-8	**Copper**	**20.2**		mg/kg dry	0.589	0.589	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7439-89-6	**Iron**	**19000**		mg/kg dry	2.36	2.36	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7439-92-1	**Lead**	**25.9**		mg/kg dry	0.353	0.353	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7439-95-4	**Magnesium**	**2780**		mg/kg dry	5.89	5.89	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7439-96-5	**Manganese**	**201**		mg/kg dry	0.589	0.589	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-02-0	**Nickel**	**21.0**		mg/kg dry	0.589	0.589	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-09-7	**Potassium**	**1520**		mg/kg dry	5.89	5.89	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7782-49-2	**Selenium**	**3.58**		mg/kg dry	1.18	1.18	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-22-4	Silver	ND		mg/kg dry	0.589	0.589	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-23-5	**Sodium**	**419**		mg/kg dry	11.8	11.8	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-28-0	Thallium	ND		mg/kg dry	1.18	1.18	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-62-2	**Vanadium**	**20.3**		mg/kg dry	1.18	1.18	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW
7440-66-6	**Zinc**	**42.3**		mg/kg dry	1.18	1.18	1	EPA 6010C	02/04/2015 09:07	02/04/2015 11:27	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.148**		mg/kg dry	0.0353	0.0353	1	EPA 7473	02/04/2015 06:49	02/04/2015 11:00	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**84.9**		%	0.100	0.100	1	SM 2540G	02/03/2015 20:34	02/04/2015 15:58	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.412	0.589	1	EPA 7196A	02/05/2015 07:57	02/05/2015 14:08	SC

Analytical Batch Summary

Batch ID: BB50110 **Preparation Method:** % Solids Prep **Prepared By:** SCA

YORK Sample ID	Client Sample ID	Preparation Date
15B0049-01	EB135_0-2	02/03/15
15B0049-02	EB135_14-16	02/03/15
15B0049-03	EB126_0-2	02/03/15
15B0049-04	EB126_16-18	02/03/15
BB50110-DUP1	Duplicate	02/03/15

Batch ID: BB50116 **Preparation Method:** EPA 7473 soil **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15B0049-01	EB135_0-2	02/04/15
15B0049-02	EB135_14-16	02/04/15
15B0049-03	EB126_0-2	02/04/15
15B0049-04	EB126_16-18	02/04/15
BB50116-BLK1	Blank	02/04/15
BB50116-SRM1	Reference	02/04/15

Batch ID: BB50117 **Preparation Method:** EPA 3550C **Prepared By:** TB

YORK Sample ID	Client Sample ID	Preparation Date
15B0049-01	EB135_0-2	02/04/15
15B0049-02	EB135_14-16	02/04/15
15B0049-03	EB126_0-2	02/04/15
15B0049-04	EB126_16-18	02/04/15
BB50117-BLK1	Blank	02/04/15
BB50117-BS1	LCS	02/04/15
BB50117-BSD1	LCS Dup	02/04/15

Batch ID: BB50120 **Preparation Method:** EPA 3550C **Prepared By:** CM

YORK Sample ID	Client Sample ID	Preparation Date
15B0049-01	EB135_0-2	02/04/15
15B0049-01	EB135_0-2	02/04/15
15B0049-02	EB135_14-16	02/04/15
15B0049-02	EB135_14-16	02/04/15
15B0049-03	EB126_0-2	02/04/15
15B0049-03	EB126_0-2	02/04/15
15B0049-04	EB126_16-18	02/04/15
15B0049-04	EB126_16-18	02/04/15
BB50120-BLK1	Blank	02/04/15
BB50120-BLK1	Blank	02/04/15
BB50120-BS1	LCS	02/04/15
BB50120-BS2	LCS	02/04/15
BB50120-BSD1	LCS Dup	02/04/15
BB50120-BSD2	LCS Dup	02/04/15

Batch ID: BB50126 **Preparation Method:** EPA 3050B **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15B0049-01	EB135_0-2	02/04/15
15B0049-02	EB135_14-16	02/04/15
15B0049-03	EB126_0-2	02/04/15
15B0049-04	EB126_16-18	02/04/15
BB50126-BLK1	Blank	02/04/15
BB50126-DUP1	Duplicate	02/04/15
BB50126-MS1	Matrix Spike	02/04/15
BB50126-SRM1	Reference	02/04/15

Batch ID: BB50141 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15B0049-01	EB135_0-2	02/04/15
15B0049-02	EB135_14-16	02/04/15
15B0049-03	EB126_0-2	02/04/15
15B0049-04	EB126_16-18	02/04/15
BB50141-BLK1	Blank	02/04/15
BB50141-BS1	LCS	02/04/15
BB50141-BSD1	LCS Dup	02/04/15

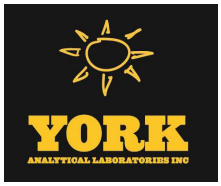
Batch ID: BB50210 **Preparation Method:** EPA SW846-3060 **Prepared By:** SC

YORK Sample ID	Client Sample ID	Preparation Date
15B0049-01	EB135_0-2	02/05/15
15B0049-02	EB135_14-16	02/05/15
15B0049-03	EB126_0-2	02/05/15
15B0049-04	EB126_16-18	02/05/15
BB50210-BLK1	Blank	02/05/15
BB50210-SRM1	Reference	02/05/15

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50141 - EPA 5035A											
Blank (BB50141-BLK1)											Prepared & Analyzed: 02/04/2015
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								



Volatile Organic Compounds by GC/MS - Quality Control Data

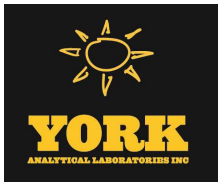
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50141 - EPA 5035A											
Blank (BB50141-BLK1)									Prepared & Analyzed: 02/04/2015		
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*48.0*		*ug/L*	*50.0*		*96.0*	*77-125*				
Surrogate: p-Bromofluorobenzene	*53.8*		*"*	*50.0*		*108*	*76-130*				
Surrogate: Toluene-d8	*50.9*		*"*	*50.0*		*102*	*85-120*				
LCS (BB50141-BS1)									Prepared & Analyzed: 02/04/2015		
1,1,1,2-Tetrachloroethane	52		ug/L	50.0		103	75-129				
1,1,1-Trichloroethane	51		"	50.0		103	71-137				
1,1,2,2-Tetrachloroethane	50		"	50.0		100	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	49		"	50.0		97.5	58-146				
1,1,2-Trichloroethane	53		"	50.0		106	83-123				
1,1-Dichloroethane	51		"	50.0		101	75-130				
1,1-Dichloroethylene	50		"	50.0		101	64-137				
Bromochloromethane	50		"	50.0		99.2	74-129				
1,2,3-Trichloropropane	51		"	50.0		101	81-126				
1,2,4-Trichlorobenzene	64		"	50.0		129	80-141				
1,2,4-Trimethylbenzene	50		"	50.0		101	84-125				
1,2-Dibromo-3-chloropropane	54		"	50.0		109	74-142				
1,2-Dibromoethane	52		"	50.0		104	86-123				
1,2-Dichlorobenzene	50		"	50.0		101	85-122				
1,2-Dichloroethane	51		"	50.0		103	71-133				
1,2-Dichloropropane	49		"	50.0		98.9	81-122				
1,3,5-Trimethylbenzene	51		"	50.0		102	82-126				
1,3-Dichlorobenzene	50		"	50.0		100	84-124				
1,4-Dichlorobenzene	53		"	50.0		106	84-124				
1,4-Dioxane	1800		"	1000		177	10-228				
Cyclohexane	48		"	50.0		96.2	70-130				
2-Butanone	53		"	50.0		106	58-147				
2-Hexanone	50		"	50.0		100	70-139				
4-Methyl-2-pentanone	48		"	50.0		95.9	72-132				
Acetone	56		"	50.0		112	36-155				
Acrolein	79		"	50.0		158	10-238				
Acrylonitrile	47		"	50.0		94.5	66-141				
Benzene	50		"	50.0		99.8	77-127				
Bromodichloromethane	52		"	50.0		104	81-124				
Bromoform	51		"	50.0		102	80-136				
Bromomethane	32		"	50.0		63.6	32-177				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50141 - EPA 5035A											
LCS (BB50141-BS1)								Prepared & Analyzed: 02/04/2015			
Carbon disulfide	50		ug/L	50.0		100	10-136				
Carbon tetrachloride	52		"	50.0		104	66-143				
Chlorobenzene	52		"	50.0		104	86-120				
Chloroethane	46		"	50.0		91.0	51-142				
Chloroform	53		"	50.0		105	76-131				
Chloromethane	39		"	50.0		77.7	49-132				
cis-1,2-Dichloroethylene	51		"	50.0		103	74-132				
cis-1,3-Dichloropropylene	55		"	50.0		110	81-129				
Dibromochloromethane	54		"	50.0		108	10-200				
Dibromomethane	51		"	50.0		101	83-124				
Dichlorodifluoromethane	45		"	50.0		89.1	28-158				
Ethyl Benzene	52		"	50.0		104	84-125				
Methylcyclohexane	49		"	50.0		98.8	70-130				
Hexachlorobutadiene	55		"	50.0		109	83-133				
Isopropylbenzene	51		"	50.0		101	81-127				
Methyl acetate	43		"	50.0		85.2	41-143				
Methyl tert-butyl ether (MTBE)	51		"	50.0		103	74-131				
Methylene chloride	58		"	50.0		116	57-141				
n-Butylbenzene	54		"	50.0		108	80-130				
1,2,3-Trichlorobenzene	63		"	50.0		126	81-140				
n-Propylbenzene	51		"	50.0		101	74-136				
o-Xylene	51		"	50.0		102	83-123				
p- & m- Xylenes	110		"	100		106	82-128				
p-Isopropyltoluene	51		"	50.0		102	85-125				
sec-Butylbenzene	51		"	50.0		102	83-125				
Styrene	53		"	50.0		106	86-126				
tert-Butyl alcohol (TBA)	53		"	50.0		105	70-130				
tert-Butylbenzene	50		"	50.0		100	80-127				
Tetrachloroethylene	49		"	50.0		98.0	80-129				
Toluene	50		"	50.0		100	85-121				
trans-1,2-Dichloroethylene	52		"	50.0		103	72-132				
trans-1,3-Dichloropropylene	54		"	50.0		108	78-132				
Trichloroethylene	52		"	50.0		104	84-123				
Trichlorofluoromethane	52		"	50.0		104	62-140				
Vinyl Chloride	41		"	50.0		82.9	52-130				
Surrogate: 1,2-Dichloroethane-d4	*50.5*		*"*	*50.0*		*101*	*77-125*				
Surrogate: p-Bromofluorobenzene	*50.5*		*"*	*50.0*		*101*	*76-130*				
Surrogate: Toluene-d8	*50.0*		*"*	*50.0*		*100*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

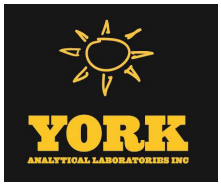
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50141 - EPA 5035A											
LCS Dup (BB50141-BSD1)								Prepared & Analyzed: 02/04/2015			
1,1,1,2-Tetrachloroethane	50		ug/L	50.0		101	75-129		2.61	30	
1,1,1-Trichloroethane	52		"	50.0		104	71-137		1.06	30	
1,1,2,2-Tetrachloroethane	50		"	50.0		101	79-129		0.397	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	47		"	50.0		94.8	58-146		2.81	30	
1,1,2-Trichloroethane	50		"	50.0		100	83-123		5.61	30	
1,1-Dichloroethane	50		"	50.0		100	75-130		0.734	30	
1,1-Dichloroethylene	49		"	50.0		97.1	64-137		3.48	30	
Bromochloromethane	49		"	50.0		97.8	74-129		1.36	30	
1,2,3-Trichloropropane	52		"	50.0		103	81-126		2.07	30	
1,2,4-Trichlorobenzene	64		"	50.0		128	80-141		0.952	30	
1,2,4-Trimethylbenzene	52		"	50.0		104	84-125		3.73	30	
1,2-Dibromo-3-chloropropane	52		"	50.0		103	74-142		5.10	30	
1,2-Dibromoethane	51		"	50.0		102	86-123		1.85	30	
1,2-Dichlorobenzene	52		"	50.0		104	85-122		3.04	30	
1,2-Dichloroethane	50		"	50.0		101	71-133		2.05	30	
1,2-Dichloropropane	49		"	50.0		97.8	81-122		1.16	30	
1,3,5-Trimethylbenzene	52		"	50.0		104	82-126		1.85	30	
1,3-Dichlorobenzene	52		"	50.0		104	84-124		3.95	30	
1,4-Dichlorobenzene	54		"	50.0		107	84-124		0.938	30	
1,4-Dioxane	1600		"	1000		158	10-228		11.1	30	
Cyclohexane	48		"	50.0		96.2	70-130		0.0416	30	
2-Butanone	46		"	50.0		91.1	58-147		15.3	30	
2-Hexanone	44		"	50.0		88.7	70-139		12.4	30	
4-Methyl-2-pentanone	46		"	50.0		91.0	72-132		5.24	30	
Acetone	45		"	50.0		89.3	36-155		22.4	30	
Acrolein	72		"	50.0		143	10-238		9.95	30	
Acrylonitrile	44		"	50.0		87.9	66-141		7.24	30	
Benzene	50		"	50.0		99.3	77-127		0.562	30	
Bromodichloromethane	51		"	50.0		102	81-124		1.44	30	
Bromoform	52		"	50.0		104	80-136		1.71	30	
Bromomethane	31		"	50.0		62.8	32-177		1.23	30	
Carbon disulfide	49		"	50.0		98.8	10-136		1.45	30	
Carbon tetrachloride	52		"	50.0		104	66-143		0.116	30	
Chlorobenzene	51		"	50.0		101	86-120		3.08	30	
Chloroethane	44		"	50.0		87.5	51-142		3.94	30	
Chloroform	52		"	50.0		103	76-131		1.92	30	
Chloromethane	39		"	50.0		78.3	49-132		0.769	30	
cis-1,2-Dichloroethylene	51		"	50.0		101	74-132		1.31	30	
cis-1,3-Dichloropropylene	54		"	50.0		108	81-129		2.21	30	
Dibromochloromethane	53		"	50.0		106	10-200		1.77	30	
Dibromomethane	50		"	50.0		100	83-124		1.29	30	
Dichlorodifluoromethane	43		"	50.0		86.1	28-158		3.38	30	
Ethyl Benzene	51		"	50.0		102	84-125		1.84	30	
Methylcyclohexane	49		"	50.0		98.5	70-130		0.284	30	
Hexachlorobutadiene	58		"	50.0		115	83-133		5.30	30	
Isopropylbenzene	52		"	50.0		103	81-127		2.27	30	
Methyl acetate	39		"	50.0		78.7	41-143		8.03	30	
Methyl tert-butyl ether (MTBE)	50		"	50.0		99.5	74-131		3.17	30	
Methylene chloride	56		"	50.0		111	57-141		4.57	30	
n-Butylbenzene	55		"	50.0		111	80-130		2.21	30	
1,2,3-Trichlorobenzene	64		"	50.0		127	81-140		0.758	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50141 - EPA 5035A											
LCS Dup (BB50141-BSD1)								Prepared & Analyzed: 02/04/2015			
n-Propylbenzene	52		ug/L	50.0		105	74-136		3.57	30	
o-Xylene	51		"	50.0		103	83-123		0.214	30	
p- & m- Xylenes	100		"	100		103	82-128		2.75	30	
p-Isopropyltoluene	52		"	50.0		104	85-125		1.94	30	
sec-Butylbenzene	53		"	50.0		105	83-125		3.71	30	
Styrene	53		"	50.0		106	86-126		0.433	30	
tert-Butyl alcohol (TBA)	46		"	50.0		91.5	70-130		14.0	30	
tert-Butylbenzene	51		"	50.0		103	80-127		2.64	30	
Tetrachloroethylene	48		"	50.0		95.9	80-129		2.19	30	
Toluene	50		"	50.0		99.5	85-121		0.821	30	
trans-1,2-Dichloroethylene	50		"	50.0		100	72-132		3.05	30	
trans-1,3-Dichloropropylene	52		"	50.0		104	78-132		3.91	30	
Trichloroethylene	52		"	50.0		104	84-123		0.251	30	
Trichlorofluoromethane	50		"	50.0		101	62-140		2.87	30	
Vinyl Chloride	43		"	50.0		85.6	52-130		3.28	30	
Surrogate: 1,2-Dichloroethane-d4	*48.7*		*"*	*50.0*		*97.4*	*77-125*				
Surrogate: p-Bromofluorobenzene	*51.1*		*"*	*50.0*		*102*	*76-130*				
Surrogate: Toluene-d8	*49.0*		*"*	*50.0*		*97.9*	*85-120*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

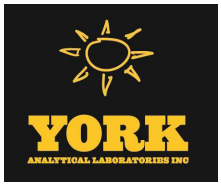
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50117 - EPA 3550C											
Blank (BB50117-BLK1)											
Prepared & Analyzed: 02/04/2015											
Acenaphthene	ND	0.0417	mg/kg wet								
Acenaphthylene	ND	0.0417	"								
Acetophenone	ND	0.0417	"								
Aniline	ND	0.167	"								
Anthracene	ND	0.0417	"								
Atrazine	ND	0.0417	"								
Benzaldehyde	ND	0.0417	"								
Benzidine	ND	0.167	"								
Benzo(a)anthracene	ND	0.0417	"								
Benzo(a)pyrene	ND	0.0417	"								
Benzo(b)fluoranthene	ND	0.0417	"								
Benzo(g,h,i)perylene	ND	0.0417	"								
Benzoic acid	ND	0.0417	"								
Benzo(k)fluoranthene	ND	0.0417	"								
Benzyl alcohol	ND	0.0417	"								
Benzyl butyl phthalate	ND	0.0417	"								
1,1'-Biphenyl	ND	0.0417	"								
4-Bromophenyl phenyl ether	ND	0.0417	"								
Caprolactam	ND	0.0833	"								
Carbazole	ND	0.0417	"								
4-Chloro-3-methylphenol	ND	0.0417	"								
4-Chloroaniline	ND	0.0417	"								
Bis(2-chloroethoxy)methane	ND	0.0417	"								
Bis(2-chloroethyl)ether	ND	0.0417	"								
Bis(2-chloroisopropyl)ether	ND	0.0417	"								
2-Chloronaphthalene	ND	0.0417	"								
2-Chlorophenol	ND	0.0417	"								
4-Chlorophenyl phenyl ether	ND	0.0417	"								
Chrysene	ND	0.0417	"								
Dibenzo(a,h)anthracene	ND	0.0417	"								
Dibenzofuran	ND	0.0417	"								
Di-n-butyl phthalate	ND	0.0417	"								
1,2-Dichlorobenzene	ND	0.0417	"								
1,3-Dichlorobenzene	ND	0.0417	"								
1,4-Dichlorobenzene	ND	0.0417	"								
3,3'-Dichlorobenzidine	ND	0.0417	"								
2,4-Dichlorophenol	ND	0.0417	"								
Diethyl phthalate	ND	0.0417	"								
2,4-Dimethylphenol	ND	0.0417	"								
Dimethyl phthalate	ND	0.0417	"								
4,6-Dinitro-2-methylphenol	ND	0.0833	"								
2,4-Dinitrophenol	ND	0.0833	"								
2,4-Dinitrotoluene	ND	0.0417	"								
2,6-Dinitrotoluene	ND	0.0417	"								
Di-n-octyl phthalate	ND	0.0417	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"								
Bis(2-ethylhexyl)phthalate	ND	0.0417	"								
Fluoranthene	ND	0.0417	"								
Fluorene	ND	0.0417	"								
Hexachlorobenzene	ND	0.0417	"								
Hexachlorobutadiene	ND	0.0417	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50117 - EPA 3550C											
Blank (BB50117-BLK1)											Prepared & Analyzed: 02/04/2015
Hexachlorocyclopentadiene	ND	0.0417	mg/kg wet								
Hexachloroethane	ND	0.0417	"								
Indeno(1,2,3-cd)pyrene	ND	0.0417	"								
Isophorone	ND	0.0417	"								
2-Methylnaphthalene	ND	0.0417	"								
2-Methylphenol	ND	0.0417	"								
3- & 4-Methylphenols	ND	0.0417	"								
Naphthalene	ND	0.0417	"								
4-Nitroaniline	ND	0.0833	"								
2-Nitroaniline	ND	0.0833	"								
3-Nitroaniline	ND	0.0833	"								
Nitrobenzene	ND	0.0417	"								
2-Nitrophenol	ND	0.0417	"								
4-Nitrophenol	ND	0.0833	"								
N-nitroso-di-n-propylamine	ND	0.0417	"								
N-Nitrosodimethylamine	ND	0.0417	"								
N-Nitrosodiphenylamine	ND	0.0417	"								
Pentachlorophenol	ND	0.0417	"								
Phenanthrene	ND	0.0417	"								
Phenol	ND	0.0417	"								
Pyrene	ND	0.0417	"								
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"								
2,3,4,6-Tetrachlorophenol	ND	0.0833	"								
1,2,4-Trichlorobenzene	ND	0.0417	"								
2,4,6-Trichlorophenol	ND	0.0417	"								
2,4,5-Trichlorophenol	ND	0.0417	"								
Surrogate: 2-Fluorophenol	*1.22*		"	*2.50*		*48.6*	*10-99*				
Surrogate: Phenol-d5	*1.26*		"	*2.51*		*50.2*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.835*		"	*1.67*		*50.1*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.923*		"	*1.67*		*55.2*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.43*		"	*2.50*		*57.3*	*10-106*				
Surrogate: Terphenyl-d14	*1.01*		"	*1.67*		*60.8*	*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50117 - EPA 3550C											
LCS (BB50117-BS1)								Prepared & Analyzed: 02/04/2015			
Acenaphthene	1.08	0.0417	mg/kg wet	1.67		64.9	17-124				
Acenaphthylene	1.03	0.0417	"	1.67		61.5	16-124				
Acetophenone	1.06	0.0417	"	1.67		63.5	28-105				
Aniline	0.843	0.167	"	1.67		50.6	10-111				
Anthracene	1.02	0.0417	"	1.67		61.5	24-124				
Atrazine	1.24	0.0417	"	1.67		74.2	22-120				
Benzaldehyde	1.14	0.0417	"	1.67		68.4	21-100				
Benzo(a)anthracene	1.06	0.0417	"	1.67		63.4	25-134				
Benzo(a)pyrene	1.17	0.0417	"	1.67		70.0	29-144				
Benzo(b)fluoranthene	1.23	0.0417	"	1.67		74.0	20-151				
Benzo(g,h,i)perylene	1.35	0.0417	"	1.67		81.3	10-153				
Benzoic acid	0.258	0.0417	"	1.67		15.5	10-116				
Benzo(k)fluoranthene	1.04	0.0417	"	1.67		62.6	10-148				
Benzyl alcohol	1.28	0.0417	"	1.67		77.0	17-128				
Benzyl butyl phthalate	1.00	0.0417	"	1.67		60.0	10-132				
1,1'-Biphenyl	1.18	0.0417	"	1.67		70.8	22-103				
4-Bromophenyl phenyl ether	1.09	0.0417	"	1.67		65.4	30-138				
Caprolactam	1.43	0.0833	"	1.67		85.8	10-123				
Carbazole	1.03	0.0417	"	1.67		62.1	31-120				
4-Chloro-3-methylphenol	1.08	0.0417	"	1.67		65.1	16-138				
4-Chloroaniline	0.994	0.0417	"	1.67		59.7	10-117				
Bis(2-chloroethoxy)methane	0.975	0.0417	"	1.67		58.5	10-129				
Bis(2-chloroethyl)ether	0.852	0.0417	"	1.67		51.1	14-125				
Bis(2-chloroisopropyl)ether	0.990	0.0417	"	1.67		59.4	14-122				
2-Chloronaphthalene	1.02	0.0417	"	1.67		61.4	22-115				
2-Chlorophenol	0.948	0.0417	"	1.67		56.9	25-121				
4-Chlorophenyl phenyl ether	1.13	0.0417	"	1.67		68.1	18-132				
Chrysene	1.11	0.0417	"	1.67		66.6	24-116				
Dibenzo(a,h)anthracene	1.23	0.0417	"	1.67		74.0	17-147				
Dibenzofuran	1.08	0.0417	"	1.67		64.5	23-123				
Di-n-butyl phthalate	1.01	0.0417	"	1.67		60.8	19-123				
1,2-Dichlorobenzene	0.895	0.0417	"	1.67		53.7	26-113				
1,3-Dichlorobenzene	0.875	0.0417	"	1.67		52.5	32-113				
1,4-Dichlorobenzene	0.875	0.0417	"	1.67		52.5	28-111				
3,3'-Dichlorobenzidine	1.48	0.0417	"	1.67		88.8	10-147				
2,4-Dichlorophenol	1.10	0.0417	"	1.67		66.1	23-133				
Diethyl phthalate	1.11	0.0417	"	1.67		66.5	23-122				
2,4-Dimethylphenol	0.961	0.0417	"	1.67		57.7	15-131				
Dimethyl phthalate	1.12	0.0417	"	1.67		67.3	28-127				
4,6-Dinitro-2-methylphenol	1.24	0.0833	"	1.67		74.5	10-149				
2,4-Dinitrophenol	1.01	0.0833	"	1.67		60.8	10-149				
2,4-Dinitrotoluene	1.14	0.0417	"	1.67		68.1	30-123				
2,6-Dinitrotoluene	1.08	0.0417	"	1.67		64.7	30-125				
Di-n-octyl phthalate	1.08	0.0417	"	1.67		64.7	10-132				
1,2-Diphenylhydrazine (as Azobenzene)	0.959	0.0417	"	1.67		57.5	10-140				
Bis(2-ethylhexyl)phthalate	1.45	0.0417	"	1.67		87.1	10-141				
Fluoranthene	1.08	0.0417	"	1.67		65.1	36-125				
Fluorene	1.11	0.0417	"	1.67		66.7	16-130				
Hexachlorobenzene	0.998	0.0417	"	1.67		59.9	10-129				
Hexachlorobutadiene	1.10	0.0417	"	1.67		65.8	22-153				
Hexachlorocyclopentadiene	0.679	0.0417	"	1.67		40.7	10-134				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50117 - EPA 3550C											
LCS (BB50117-BS1)								Prepared & Analyzed: 02/04/2015			
Hexachloroethane	0.841	0.0417	mg/kg wet	1.67		50.5	20-112				
Indeno(1,2,3-cd)pyrene	1.24	0.0417	"	1.67		74.3	10-155				
Isophorone	0.939	0.0417	"	1.67		56.3	14-131				
2-Methylnaphthalene	1.05	0.0417	"	1.67		63.2	16-127				
2-Methylphenol	0.872	0.0417	"	1.67		52.3	10-146				
3- & 4-Methylphenols	0.860	0.0417	"	1.67		51.6	20-109				
Naphthalene	1.03	0.0417	"	1.67		61.6	20-121				
4-Nitroaniline	1.08	0.0833	"	1.67		65.0	14-125				
2-Nitroaniline	1.06	0.0833	"	1.67		63.8	24-126				
3-Nitroaniline	1.00	0.0833	"	1.67		60.2	23-123				
Nitrobenzene	0.898	0.0417	"	1.67		53.9	20-121				
2-Nitrophenol	0.971	0.0417	"	1.67		58.3	17-129				
4-Nitrophenol	1.05	0.0833	"	1.67		63.3	10-136				
N-nitroso-di-n-propylamine	0.787	0.0417	"	1.67		47.2	21-119				
N-Nitrosodimethylamine	0.757	0.0417	"	1.67		45.4	10-124				
N-Nitrosodiphenylamine	1.24	0.0417	"	1.67		74.3	10-163				
Pentachlorophenol	1.10	0.0417	"	1.67		65.7	10-143				
Phenanthrene	1.07	0.0417	"	1.67		64.3	24-123				
Phenol	0.952	0.0417	"	1.67		57.1	15-123				
Pyrene	1.08	0.0417	"	1.67		65.1	24-132				
1,2,4,5-Tetrachlorobenzene	1.09	0.0833	"	1.67		65.5	10-144				
2,3,4,6-Tetrachlorophenol	2.33	0.0833	"	1.67		140	30-130	High Bias			
1,2,4-Trichlorobenzene	1.01	0.0417	"	1.67		60.7	23-130				
2,4,6-Trichlorophenol	1.15	0.0417	"	1.67		68.8	27-122				
2,4,5-Trichlorophenol	1.03	0.0417	"	1.67		61.6	14-138				
Surrogate: 2-Fluorophenol	*1.07*		"	*2.50*		*42.9*	*10-99*				
Surrogate: Phenol-d5	*1.08*		"	*2.51*		*43.2*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.726*		"	*1.67*		*43.6*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.796*		"	*1.67*		*47.6*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.32*		"	*2.50*		*52.8*	*30-130*				
Surrogate: Terphenyl-d14	*0.847*		"	*1.67*		*50.8*	*10-123*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BB50117 - EPA 3550C

LCS Dup (BB50117-BSD1) Prepared & Analyzed: 02/04/2015

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Acenaphthene	1.15	0.0417	mg/kg wet	1.67		69.0	17-124		6.00	30	
Acenaphthylene	1.09	0.0417	"	1.67		65.7	16-124		6.51	30	
Acetophenone	1.16	0.0417	"	1.67		69.8	28-105		9.33	30	
Aniline	0.921	0.167	"	1.67		55.3	10-111		8.88	30	
Anthracene	1.10	0.0417	"	1.67		66.0	24-124		7.15	30	
Atrazine	1.38	0.0417	"	1.67		82.5	22-120		10.6	30	
Benzaldehyde	1.24	0.0417	"	1.67		74.4	21-100		8.46	30	
Benzo(a)anthracene	1.13	0.0417	"	1.67		67.7	25-134		6.56	30	
Benzo(a)pyrene	1.26	0.0417	"	1.67		75.6	29-144		7.67	30	
Benzo(b)fluoranthene	1.02	0.0417	"	1.67		61.0	20-151		19.3	30	
Benzo(g,h,i)perylene	1.45	0.0417	"	1.67		86.9	10-153		6.73	30	
Benzoic acid	1.35	0.0417	"	1.67		81.0	10-116		136	30	Non-dir.
Benzo(k)fluoranthene	1.06	0.0417	"	1.67		63.8	10-148		1.90	30	
Benzyl alcohol	1.35	0.0417	"	1.67		81.3	17-128		5.41	30	
Benzyl butyl phthalate	1.08	0.0417	"	1.67		65.0	10-132		8.03	30	
1,1'-Biphenyl	1.29	0.0417	"	1.67		77.5	22-103		8.96	30	
4-Bromophenyl phenyl ether	1.17	0.0417	"	1.67		70.0	30-138		6.83	30	
Caprolactam	1.55	0.0833	"	1.67		92.8	10-123		7.89	30	
Carbazole	1.12	0.0417	"	1.67		67.1	31-120		7.77	30	
4-Chloro-3-methylphenol	1.16	0.0417	"	1.67		69.9	16-138		7.14	30	
4-Chloroaniline	1.03	0.0417	"	1.67		61.9	10-117		3.65	30	
Bis(2-chloroethoxy)methane	1.03	0.0417	"	1.67		61.7	10-129		5.29	30	
Bis(2-chloroethyl)ether	0.735	0.0417	"	1.67		44.1	14-125		14.7	30	
Bis(2-chloroisopropyl)ether	1.04	0.0417	"	1.67		62.5	14-122		5.12	30	
2-Chloronaphthalene	1.08	0.0417	"	1.67		65.1	22-115		5.85	30	
2-Chlorophenol	1.00	0.0417	"	1.67		60.1	25-121		5.61	30	
4-Chlorophenyl phenyl ether	1.21	0.0417	"	1.67		72.4	18-132		6.23	30	
Chrysene	1.18	0.0417	"	1.67		70.9	24-116		6.28	30	
Dibenzo(a,h)anthracene	1.32	0.0417	"	1.67		79.3	17-147		6.99	30	
Dibenzofuran	1.15	0.0417	"	1.67		68.9	23-123		6.48	30	
Di-n-butyl phthalate	1.09	0.0417	"	1.67		65.5	19-123		7.57	30	
1,2-Dichlorobenzene	0.944	0.0417	"	1.67		56.6	26-113		5.29	30	
1,3-Dichlorobenzene	0.933	0.0417	"	1.67		56.0	32-113		6.42	30	
1,4-Dichlorobenzene	0.917	0.0417	"	1.67		55.0	28-111		4.69	30	
3,3'-Dichlorobenzidine	1.64	0.0417	"	1.67		98.5	10-147		10.4	30	
2,4-Dichlorophenol	1.19	0.0417	"	1.67		71.4	23-133		7.74	30	
Diethyl phthalate	1.18	0.0417	"	1.67		70.9	23-122		6.38	30	
2,4-Dimethylphenol	1.02	0.0417	"	1.67		61.2	15-131		5.99	30	
Dimethyl phthalate	1.21	0.0417	"	1.67		72.7	28-127		7.68	30	
4,6-Dinitro-2-methylphenol	1.32	0.0833	"	1.67		79.4	10-149		6.39	30	
2,4-Dinitrophenol	1.12	0.0833	"	1.67		67.3	10-149		10.1	30	
2,4-Dinitrotoluene	1.21	0.0417	"	1.67		72.9	30-123		6.75	30	
2,6-Dinitrotoluene	1.17	0.0417	"	1.67		70.1	30-125		7.92	30	
Di-n-octyl phthalate	1.16	0.0417	"	1.67		69.5	10-132		7.12	30	
1,2-Diphenylhydrazine (as Azobenzene)	1.04	0.0417	"	1.67		62.6	10-140		8.36	30	
Bis(2-ethylhexyl)phthalate	1.58	0.0417	"	1.67		95.0	10-141		8.63	30	
Fluoranthene	1.16	0.0417	"	1.67		69.7	36-125		6.92	30	
Fluorene	1.18	0.0417	"	1.67		70.8	16-130		6.08	30	
Hexachlorobenzene	1.06	0.0417	"	1.67		63.9	10-129		6.46	30	
Hexachlorobutadiene	1.15	0.0417	"	1.67		69.0	22-153		4.78	30	
Hexachlorocyclopentadiene	0.754	0.0417	"	1.67		45.3	10-134		10.6	30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50117 - EPA 3550C											
LCS Dup (BB50117-BSD1)								Prepared & Analyzed: 02/04/2015			
Hexachloroethane	0.890	0.0417	mg/kg wet	1.67		53.4	20-112		5.62	30	
Indeno(1,2,3-cd)pyrene	1.33	0.0417	"	1.67		79.9	10-155		7.19	30	
Isophorone	1.00	0.0417	"	1.67		60.1	14-131		6.43	30	
2-Methylnaphthalene	1.13	0.0417	"	1.67		67.8	16-127		6.96	30	
2-Methylphenol	0.913	0.0417	"	1.67		54.8	10-146		4.63	30	
3- & 4-Methylphenols	0.906	0.0417	"	1.67		54.4	20-109		5.25	30	
Naphthalene	1.08	0.0417	"	1.67		65.0	20-121		5.28	30	
4-Nitroaniline	1.18	0.0833	"	1.67		70.6	14-125		8.29	30	
2-Nitroaniline	1.15	0.0833	"	1.67		69.0	24-126		7.77	30	
3-Nitroaniline	1.08	0.0833	"	1.67		65.1	23-123		7.79	30	
Nitrobenzene	0.962	0.0417	"	1.67		57.7	20-121		6.84	30	
2-Nitrophenol	1.04	0.0417	"	1.67		62.3	17-129		6.70	30	
4-Nitrophenol	1.12	0.0833	"	1.67		67.4	10-136		6.36	30	
N-nitroso-di-n-propylamine	0.818	0.0417	"	1.67		49.1	21-119		3.86	30	
N-Nitrosodimethylamine	0.770	0.0417	"	1.67		46.2	10-124		1.70	30	
N-Nitrosodiphenylamine	1.32	0.0417	"	1.67		79.1	10-163		6.26	30	
Pentachlorophenol	1.19	0.0417	"	1.67		71.5	10-143		8.39	30	
Phenanthrene	1.14	0.0417	"	1.67		68.6	24-123		6.47	30	
Phenol	1.02	0.0417	"	1.67		61.4	15-123		7.22	30	
Pyrene	1.16	0.0417	"	1.67		69.7	24-132		6.82	30	
1,2,4,5-Tetrachlorobenzene	1.14	0.0833	"	1.67		68.7	10-144		4.83	30	
2,3,4,6-Tetrachlorophenol	2.53	0.0833	"	1.67		152	30-130	High Bias	8.14	30	
1,2,4-Trichlorobenzene	1.08	0.0417	"	1.67		64.6	23-130		6.10	30	
2,4,6-Trichlorophenol	1.23	0.0417	"	1.67		73.7	27-122		6.88	30	
2,4,5-Trichlorophenol	1.09	0.0417	"	1.67		65.6	14-138		6.16	30	
Surrogate: 2-Fluorophenol	*0.553*		"	*2.50*		*22.1*	*10-99*				
Surrogate: Phenol-d5	*0.557*		"	*2.51*		*22.2*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.374*		"	*1.67*		*22.5*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.431*		"	*1.67*		*25.8*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*0.736*		"	*2.50*		*29.4*	*30-130*				
Surrogate: Terphenyl-d14	*0.480*		"	*1.67*		*28.8*	*10-123*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50120 - EPA 3550C											
Blank (BB50120-BLK1)											Prepared & Analyzed: 02/04/2015
4,4'-DDD	ND	0.000330	mg/kg wet								
4,4'-DDE	ND	0.000330	"								
4,4'-DDT	ND	0.000330	"								
Aldrin	ND	0.000330	"								
alpha-BHC	ND	0.000330	"								
beta-BHC	ND	0.000330	"								
Chlordane, total	ND	0.0132	"								
gamma-Chlordane	ND	0.000330	"								
delta-BHC	ND	0.000330	"								
Dieldrin	ND	0.000330	"								
Endosulfan I	ND	0.000330	"								
Endosulfan II	ND	0.000330	"								
Endosulfan sulfate	ND	0.000330	"								
Endrin	ND	0.000330	"								
Endrin aldehyde	ND	0.000330	"								
Endrin ketone	ND	0.000330	"								
gamma-BHC (Lindane)	ND	0.000330	"								
Heptachlor	ND	0.000330	"								
Heptachlor epoxide	ND	0.000330	"								
alpha-Chlordane	ND	0.000330	"								
Methoxychlor	ND	0.00165	"								
Toxaphene	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0597*		*"*	*0.0677*		*88.3*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0562*		*"*	*0.0670*		*83.9*	*30-140*				
LCS (BB50120-BS1)											Prepared & Analyzed: 02/04/2015
4,4'-DDD	0.0246	0.000330	mg/kg wet	0.0333		73.8	40-140				
4,4'-DDE	0.0261	0.000330	"	0.0333		78.2	40-140				
4,4'-DDT	0.0257	0.000330	"	0.0333		77.1	40-140				
Aldrin	0.0254	0.000330	"	0.0333		76.1	40-140				
alpha-BHC	0.0257	0.000330	"	0.0333		77.0	40-140				
beta-BHC	0.0244	0.000330	"	0.0333		73.2	40-140				
gamma-Chlordane	0.0239	0.000330	"	0.0333		71.6	40-140				
delta-BHC	0.0260	0.000330	"	0.0333		77.9	40-140				
Dieldrin	0.0243	0.000330	"	0.0333		72.8	40-140				
Endosulfan I	0.0260	0.000330	"	0.0333		78.1	40-140				
Endosulfan II	0.0246	0.000330	"	0.0333		73.7	40-140				
Endosulfan sulfate	0.0241	0.000330	"	0.0333		72.3	40-140				
Endrin	0.0248	0.000330	"	0.0333		74.3	40-140				
Endrin aldehyde	0.0213	0.000330	"	0.0333		64.0	40-140				
Endrin ketone	0.0232	0.000330	"	0.0333		69.6	40-140				
gamma-BHC (Lindane)	0.0243	0.000330	"	0.0333		73.0	40-140				
Heptachlor	0.0228	0.000330	"	0.0333		68.4	40-140				
Heptachlor epoxide	0.0232	0.000330	"	0.0333		69.5	40-140				
alpha-Chlordane	0.0241	0.000330	"	0.0333		72.2	40-140				
Methoxychlor	0.0226	0.00165	"	0.0333		67.9	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0508*		*"*	*0.0677*		*75.0*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0493*		*"*	*0.0670*		*73.5*	*30-140*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50120 - EPA 3550C											
LCS Dup (BB50120-BSD1)								Prepared & Analyzed: 02/04/2015			
4,4'-DDD	0.0239	0.000330	mg/kg wet	0.0333		71.6	40-140		3.06	30	
4,4'-DDE	0.0254	0.000330	"	0.0333		76.3	40-140		2.39	30	
4,4'-DDT	0.0248	0.000330	"	0.0333		74.5	40-140		3.50	30	
Aldrin	0.0249	0.000330	"	0.0333		74.8	40-140		1.70	30	
alpha-BHC	0.0256	0.000330	"	0.0333		76.7	40-140		0.273	30	
beta-BHC	0.0242	0.000330	"	0.0333		72.7	40-140		0.695	30	
gamma-Chlordane	0.0235	0.000330	"	0.0333		70.4	40-140		1.66	30	
delta-BHC	0.0256	0.000330	"	0.0333		76.7	40-140		1.56	30	
Dieldrin	0.0239	0.000330	"	0.0333		71.6	40-140		1.68	30	
Endosulfan I	0.0255	0.000330	"	0.0333		76.6	40-140		1.88	30	
Endosulfan II	0.0240	0.000330	"	0.0333		72.1	40-140		2.19	30	
Endosulfan sulfate	0.0233	0.000330	"	0.0333		70.0	40-140		3.32	30	
Endrin	0.0243	0.000330	"	0.0333		72.8	40-140		2.08	30	
Endrin aldehyde	0.0207	0.000330	"	0.0333		62.1	40-140		2.99	30	
Endrin ketone	0.0224	0.000330	"	0.0333		67.1	40-140		3.59	30	
gamma-BHC (Lindane)	0.0242	0.000330	"	0.0333		72.6	40-140		0.525	30	
Heptachlor	0.0226	0.000330	"	0.0333		67.9	40-140		0.722	30	
Heptachlor epoxide	0.0228	0.000330	"	0.0333		68.4	40-140		1.70	30	
alpha-Chlordane	0.0236	0.000330	"	0.0333		70.9	40-140		1.91	30	
Methoxychlor	0.0218	0.00165	"	0.0333		65.5	40-140		3.51	30	
Surrogate: Tetrachloro-m-xylene	*0.0505*		*"*	*0.0677*		*74.7*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0430*		*"*	*0.0670*		*64.2*	*30-140*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50120 - EPA 3550C											
Blank (BB50120-BLK1)								Prepared & Analyzed: 02/04/2015			
Aroclor 1016	ND	0.0167	mg/kg wet								
Aroclor 1221	ND	0.0167	"								
Aroclor 1232	ND	0.0167	"								
Aroclor 1242	ND	0.0167	"								
Aroclor 1248	ND	0.0167	"								
Aroclor 1254	ND	0.0167	"								
Aroclor 1260	ND	0.0167	"								
Total PCBs	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0753*		*"*	*0.0677*		*111*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0607*		*"*	*0.0670*		*90.5*	*30-140*				
LCS (BB50120-BS2)								Prepared & Analyzed: 02/04/2015			
Aroclor 1016	0.371	0.0167	mg/kg wet	0.333		111	40-130				
Aroclor 1260	0.361	0.0167	"	0.333		108	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0683*		*"*	*0.0677*		*101*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0523*		*"*	*0.0670*		*78.1*	*30-140*				
LCS Dup (BB50120-BSD2)								Prepared & Analyzed: 02/04/2015			
Aroclor 1016	0.373	0.0167	mg/kg wet	0.333		112	40-130		0.341	25	
Aroclor 1260	0.373	0.0167	"	0.333		112	40-130		3.32	25	
Surrogate: Tetrachloro-m-xylene	*0.0700*		*"*	*0.0677*		*103*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0590*		*"*	*0.0670*		*88.1*	*30-140*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50126 - EPA 3050B											
Blank (BB50126-BLK1)									Prepared & Analyzed: 02/04/2015		
Aluminum	ND	1.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.300	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.00	"								
Duplicate (BB50126-DUP1)	*Source sample: 15B0049-02 (EB135_14-16)								Prepared & Analyzed: 02/04/2015		
Aluminum	9010	1.26	mg/kg dry		8990				0.188	35	
Antimony	ND	0.628	"		ND					35	
Arsenic	4.41	1.26	"		4.58				3.92	35	
Barium	32.9	1.26	"		32.5				1.35	35	
Beryllium	ND	0.126	"		ND					35	
Cadmium	ND	0.377	"		ND					35	
Calcium	808	6.28	"		807				0.176	35	
Chromium	14.1	0.628	"		13.9				1.19	35	
Cobalt	7.90	0.628	"		7.90				0.00888	35	
Copper	21.0	0.628	"		20.9				0.609	35	
Iron	17000	2.51	"		17000				0.247	35	
Lead	23.6	0.377	"		23.6				0.0725	35	
Magnesium	2860	6.28	"		2860				0.119	35	
Manganese	126	0.628	"		127				1.11	35	
Nickel	20.9	0.628	"		20.3				2.77	35	
Potassium	1320	6.28	"		1320				0.614	35	
Selenium	3.55	1.26	"		4.24				17.8	35	
Silver	ND	0.628	"		ND					35	
Sodium	279	12.6	"		276				0.996	35	
Thallium	ND	1.26	"		ND					35	
Vanadium	18.6	1.26	"		18.3				1.70	35	
Zinc	34.9	1.26	"		33.5				4.19	35	

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50126 - EPA 3050B											
Matrix Spike (BB50126-MS1)	*Source sample: 15B0049-02 (EB135_14-16)							Prepared & Analyzed: 02/04/2015			
Aluminum	9280	1.26	mg/kg dry	251	8990	113	75-125				
Antimony	30.4	0.628	"	31.4	ND	96.9	75-125				
Arsenic	237	1.26	"	251	4.58	92.4	75-125				
Barium	297	1.26	"	251	32.5	105	75-125				
Beryllium	5.18	0.126	"	6.28	ND	82.5	75-125				
Cadmium	5.32	0.377	"	6.28	ND	84.7	75-125				
Chromium	39.7	0.628	"	25.1	13.9	103	75-125				
Cobalt	71.8	0.628	"	62.8	7.90	102	75-125				
Copper	53.0	0.628	"	31.4	20.9	102	75-125				
Iron	17100	2.51	"	126	17000	92.7	75-125				
Lead	83.5	0.377	"	62.8	23.6	95.4	75-125				
Magnesium	2850	6.28	"		2860		75-125				
Manganese	191	0.628	"	62.8	127	101	75-125				
Nickel	85.7	0.628	"	62.8	20.3	104	75-125				
Potassium	1330	6.28	"		1320		75-125				
Silver	3.81	0.628	"	6.28	ND	60.7	75-125	Low Bias			
Sodium	276	12.6	"		276		75-125				
Thallium	243	1.26	"	251	ND	96.7	75-125				
Vanadium	79.7	1.26	"	62.8	18.3	97.8	75-125				
Zinc	96.6	1.26	"	62.8	33.5	101	75-125				
Reference (BB50126-SRM1)								Prepared & Analyzed: 02/04/2015			
Aluminum	8840	1.00	mg/kg wet	8740		101	41.6-158				
Antimony	121	0.500	"	108		112	23-255				
Arsenic	142	1.00	"	151		93.8	70.9-130				
Barium	263	1.00	"	262		100	73.7-126				
Beryllium	126	0.100	"	133		95.1	75.1-125				
Cadmium	137	0.300	"	152		89.8	73-126				
Calcium	6480	5.00	"	6400		101	73.9-126				
Chromium	109	0.500	"	117		93.4	69.7-130				
Cobalt	67.6	0.500	"	68.7		98.4	74.4-126				
Copper	68.4	0.500	"	68.6		99.7	73.2-129				
Iron	13000	2.00	"	12300		106	30.5-170				
Lead	231	0.300	"	254		91.1	75.6-125				
Magnesium	3470	5.00	"	3600		96.3	68.3-132				
Manganese	546	0.500	"	563		97.0	77.4-123				
Nickel	310	0.500	"	315		98.5	74.3-127				
Potassium	2980	5.00	"	3040		98.0	62.5-137				
Selenium	156	1.00	"	162		96.4	67.3-132				
Silver	39.6	0.500	"	44.3		89.4	66.4-124				
Sodium	726	10.0	"	746		97.3	56.8-143				
Thallium	241	1.00	"	259		93.1	69.5-131				
Vanadium	113	1.00	"	116		97.5	67.5-132				
Zinc	280	1.00	"	306		91.6	71.9-133				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50116 - EPA 7473 soil											
Blank (BB50116-BLK1)									Prepared & Analyzed: 02/04/2015		
Mercury	ND	0.0300	mg/kg wet								
Reference (BB50116-SRM1)									Prepared & Analyzed: 02/04/2015		
Mercury	5.0203		mg/kg	5.76		87.2	71.2-129				

Miscellaneous Physical Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50110 - % Solids Prep											
Duplicate (BB50110-DUP1)	*Source sample: 15B0049-04 (EB126_16-18)								Prepared: 02/03/2015 Analyzed: 02/04/2015		
% Solids	82.1	0.100	%		84.9				3.27	20	

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50210 - EPA SW846-3060											
Blank (BB50210-BLK1)									Prepared & Analyzed: 02/05/2015		
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Reference (BB50210-SRM1)									Prepared & Analyzed: 02/05/2015		
Chromium, Hexavalent	32.1		mg/L	59.8		53.7	24.7-176				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15B0049-01	EB135_0-2	40mL Vial with Stir Bar-Cool 4° C
15B0049-02	EB135_14-16	40mL Vial with Stir Bar-Cool 4° C
15B0049-03	EB126_0-2	40mL Vial with Stir Bar-Cool 4° C
15B0049-04	EB126_16-18	40mL Vial with Stir Bar-Cool 4° C

Notes and Definitions

M-MISpk	The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The SRM was within acceptance limits, therefore data are acceptable.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15B0049

YOUR Information

Company: LANGAN
Address: 360 W 31ST ST 8TH FLR, NY, NY
Phone No.:
Contact Person: P. DIGGINS
E-Mail Address: PDIGGINS@LANGAN.COM

Report To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

Invoice To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

YOUR Project ID

170275404

Purchase Order No.

Samples from: CT ___ NY ___ NJ ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☒
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☐

Report Type

- Summary Report
- Summary w/ QA Summary ☒
- CT RCP Package
- CTRCP DQA/DUE Pkg
- NY ASP A Package
- NY ASP B Package
- NJDEP Red. Deliv.

Electronic Data Deliverables (EDD)

- Simple Excel
- NYSDEC EQuIS
- EQuIS (std)
- EZ-EDD (EQuIS)
- NJDEP SRP HazSite EDD
- GIS/KEY (std)
- Other
- **York Regulatory Comparison Excel Spreadsheet**

Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

B. ANG
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EB135_0-2	2/3/15 10:50	S	TCL VOCs + SVOCs, PEST, PCB, TAL METALS	
EB135_14-16	2/3/15 11:15	S	TCL VOCs + SVOCs, PEST, PCB, TAL METALS	
EB126_0-2	2/3/15 14:00	S	↓	
EB126_16-18	2/3/15 15:22	S		

Comments

Preservation Check those Applicable
Special Instructions
Field Filtered ☐
Lab to Filter ☐

4°C ___ Frozen ___ HCl ___ MeOH ___ HNO_3 ___ H_2SO_4 ___ NaOH ___
ZnAc/Ascorbic Acid
Other

Samples Relinquished By — Date/Time: 2/3/15 16:00
Samples Relinquished By — Date/Time:

Samples Received By — Date/Time: 2/3/15 16:00
Samples Received in LAB by — Date/Time: 2/3/15 18:20

Temperature on Receipt 4.8 °C

Technical Report

prepared for:

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Report Date: 02/09/2015
Client Project ID: 170275404
York Project (SDG) No.: 15B0138

Report Date: 02/09/2015
Client Project ID: 170275404
York Project (SDG) No.: 15B0138

Langan Engineering & Environmental Services (NYC)
21 Penn Plaza, 360 West 31st Street
New York NY, 10001
Attention: Patrick Diggins

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on February 05, 2015 and listed below. The project was identified as your project: **170275404**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
15B0138-01	EB107_6-8	Soil	02/04/2015	02/05/2015
15B0138-02	EB107_0-2	Soil	02/04/2015	02/05/2015

General Notes for York Project (SDG) No.: 15B0138

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Date: 02/09/2015

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: EB107_6-8 **York Sample ID:** 15B0138-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:10 pm	02/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.060	0.12	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
78-93-3	**2-Butanone**	**0.0058**	J	mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
67-64-1	**Acetone**	**0.030**		mg/kg dry	0.0060	0.012	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0060	0.012	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
71-43-2	Benzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK

Sample Information

Client Sample ID: EB107_6-8 **York Sample ID:** 15B0138-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:10 pm	02/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
75-09-2	**Methylene chloride**	**0.015**		mg/kg dry	0.0060	0.012	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0060	0.012	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
99-87-6	p-Isopropyltoluene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
100-42-5	Styrene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
108-88-3	Toluene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0030	0.0060	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.0089	0.018	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:10	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*100 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*103 %*	*76-130*

Sample Information

Client Sample ID: EB107_6-8 **York Sample ID:** 15B0138-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:10 pm	02/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*99.7 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**0.167**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
208-96-8	**Acenaphthylene**	**0.137**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
62-53-3	Aniline	ND		mg/kg dry	0.188	0.376	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
120-12-7	**Anthracene**	**0.496**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
92-87-5	Benzidine	ND		mg/kg dry	0.188	0.376	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
56-55-3	**Benzo(a)anthracene**	**0.742**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
50-32-8	**Benzo(a)pyrene**	**0.492**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
205-99-2	**Benzo(b)fluoranthene**	**0.358**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
191-24-2	**Benzo(g,h,i)perylene**	**0.157**	CCV-E	mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
207-08-9	**Benzo(k)fluoranthene**	**0.538**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.0939	0.188	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
86-74-8	**Carbazole**	**0.159**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
218-01-9	**Chrysene**	**0.758**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
53-70-3	**Dibenzo(a,h)anthracene**	**0.107**	CCV-E	mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
132-64-9	**Dibenzofuran**	**0.149**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR

Sample Information

Client Sample ID: EB107_6-8 **York Sample ID:** 15B0138-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:10 pm	02/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.0939	0.188	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.0939	0.188	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
206-44-0	**Fluoranthene**	**1.65**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
86-73-7	**Fluorene**	**0.362**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.170**	CCV-E	mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
91-57-6	**2-Methylnaphthalene**	**0.0668**	J	mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
91-20-3	**Naphthalene**	**0.0706**	J	mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.0939	0.188	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.0939	0.188	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.0939	0.188	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.0939	0.188	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR

Sample Information

Client Sample ID: EB107_6-8 **York Sample ID:** 15B0138-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:10 pm	02/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
85-01-8	**Phenanthrene**	**1.63**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
108-95-2	Phenol	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
129-00-0	**Pyrene**	**1.39**		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.0939	0.188	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.0939	0.188	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0471	0.0939	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:07	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*43.1 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*51.0 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*51.2 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*60.2 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*30.8 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*63.1 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.112	0.112	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
72-20-8	Endrin	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW

Sample Information

Client Sample ID: EB107_6-8 **York Sample ID:** 15B0138-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:10 pm	02/05/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00279	0.00279	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.0139	0.0139	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.141	0.141	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:23	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*76.3 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*76.6 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0281	0.0281	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:22	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0281	0.0281	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:22	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0281	0.0281	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:22	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0281	0.0281	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:22	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0281	0.0281	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:22	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0281	0.0281	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:22	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0281	0.0281	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:22	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0281	0.0281	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:22	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*80.3 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*67.2 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**6250**		mg/kg dry	1.13	1.13	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-36-0	Antimony	ND		mg/kg dry	0.563	0.563	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-38-2	**Arsenic**	**3.27**		mg/kg dry	1.13	1.13	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-39-3	**Barium**	**57.5**		mg/kg dry	1.13	1.13	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.113	0.113	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.338	0.338	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW

Sample Information

Client Sample ID: EB107_6-8 **York Sample ID:** 15B0138-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:10 pm	02/05/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-70-2	**Calcium**	**29200**		mg/kg dry	0.563	5.63	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-47-3	**Chromium**	**11.6**		mg/kg dry	0.563	0.563	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-48-4	**Cobalt**	**5.85**		mg/kg dry	0.563	0.563	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-50-8	**Copper**	**24.6**		mg/kg dry	0.563	0.563	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7439-89-6	**Iron**	**13500**		mg/kg dry	2.25	2.25	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7439-92-1	**Lead**	**24.3**		mg/kg dry	0.338	0.338	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7439-95-4	**Magnesium**	**9040**		mg/kg dry	5.63	5.63	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7439-96-5	**Manganese**	**172**		mg/kg dry	0.563	0.563	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-02-0	**Nickel**	**14.2**		mg/kg dry	0.563	0.563	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-09-7	**Potassium**	**2130**		mg/kg dry	5.63	5.63	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7782-49-2	**Selenium**	**3.38**		mg/kg dry	1.13	1.13	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-22-4	Silver	ND		mg/kg dry	0.563	0.563	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-23-5	**Sodium**	**256**		mg/kg dry	11.3	11.3	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-28-0	Thallium	ND		mg/kg dry	1.13	1.13	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-62-2	**Vanadium**	**15.4**		mg/kg dry	1.13	1.13	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW
7440-66-6	**Zinc**	**96.0**		mg/kg dry	1.13	1.13	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:12	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.0641**		mg/kg dry	0.0338	0.0338	1	EPA 7473	02/06/2015 06:58	02/06/2015 10:02	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**88.8**		%	0.100	0.100	1	SM 2540G	02/06/2015 11:00	02/06/2015 15:09	KK

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.394	0.563	1	EPA 7196A	02/06/2015 09:21	02/06/2015 18:18	SC

Sample Information

Client Sample ID: EB107_0-2 **York Sample ID:** 15B0138-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:00 pm	02/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
71-55-6	1,1,1-Trichloroethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
79-00-5	1,1,2-Trichloroethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
75-34-3	1,1-Dichloroethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
75-35-4	1,1-Dichloroethylene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
74-97-5	Bromochloromethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
96-18-4	1,2,3-Trichloropropane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
95-63-6	1,2,4-Trimethylbenzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
106-93-4	1,2-Dibromoethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
107-06-2	1,2-Dichloroethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
78-87-5	1,2-Dichloropropane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
108-67-8	1,3,5-Trimethylbenzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
123-91-1	1,4-Dioxane	ND		mg/kg dry	0.074	0.15	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
110-82-7	Cyclohexane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
78-93-3	2-Butanone	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
591-78-6	2-Hexanone	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
108-10-1	4-Methyl-2-pentanone	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
67-64-1	Acetone	ND		mg/kg dry	0.0074	0.015	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
107-02-8	Acrolein	ND		mg/kg dry	0.0074	0.015	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
107-13-1	Acrylonitrile	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
71-43-2	Benzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
75-27-4	Bromodichloromethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
75-25-2	Bromoform	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
74-83-9	Bromomethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
75-15-0	Carbon disulfide	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
56-23-5	Carbon tetrachloride	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
108-90-7	Chlorobenzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK

Sample Information

Client Sample ID: **EB107_0-2** **York Sample ID:** **15B0138-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:00 pm	02/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
67-66-3	Chloroform	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
74-87-3	Chloromethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
156-59-2	cis-1,2-Dichloroethylene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
124-48-1	Dibromochloromethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
74-95-3	Dibromomethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
75-71-8	Dichlorodifluoromethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
100-41-4	Ethyl Benzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
108-87-2	Methylcyclohexane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
98-82-8	Isopropylbenzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
79-20-9	Methyl acetate	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
75-09-2	**Methylene chloride**	**0.020**		mg/kg dry	0.0074	0.015	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
104-51-8	n-Butylbenzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
87-61-6	1,2,3-Trichlorobenzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
103-65-1	n-Propylbenzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
95-47-6	o-Xylene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
179601-23-1	p- & m- Xylenes	ND		mg/kg dry	0.0074	0.015	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
99-87-6	**p-Isopropyltoluene**	**0.0051**	J	mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
135-98-8	sec-Butylbenzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
100-42-5	Styrene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
98-06-6	tert-Butylbenzene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
127-18-4	Tetrachloroethylene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
108-88-3	Toluene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
156-60-5	trans-1,2-Dichloroethylene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
79-01-6	Trichloroethylene	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
75-69-4	Trichlorofluoromethane	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
75-01-4	Vinyl Chloride	ND		mg/kg dry	0.0037	0.0074	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK
1330-20-7	Xylenes, Total	ND		mg/kg dry	0.011	0.022	1	EPA 8260C	02/06/2015 08:12	02/06/2015 18:46	BK

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*99.9 %*	*77-125*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*110 %*	*76-130*

Sample Information

Client Sample ID: EB107_0-2 **York Sample ID:** 15B0138-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:00 pm	02/05/2015

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*105 %*			*85-120*						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
208-96-8	Acenaphthylene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
98-86-2	Acetophenone	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
62-53-3	Aniline	ND		mg/kg dry	0.220	0.440	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
120-12-7	Anthracene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
1912-24-9	Atrazine	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
100-52-7	Benzaldehyde	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
92-87-5	Benzidine	ND		mg/kg dry	0.220	0.440	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
56-55-3	**Benzo(a)anthracene**	**0.0843**	J	mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
50-32-8	Benzo(a)pyrene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
205-99-2	Benzo(b)fluoranthene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
191-24-2	Benzo(g,h,i)perylene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
65-85-0	Benzoic acid	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
207-08-9	Benzo(k)fluoranthene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
100-51-6	Benzyl alcohol	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
85-68-7	Benzyl butyl phthalate	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
92-52-4	1,1'-Biphenyl	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
101-55-3	4-Bromophenyl phenyl ether	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
105-60-2	Caprolactam	ND		mg/kg dry	0.110	0.219	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
86-74-8	Carbazole	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
59-50-7	4-Chloro-3-methylphenol	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
106-47-8	4-Chloroaniline	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
111-44-4	Bis(2-chloroethyl)ether	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
91-58-7	2-Chloronaphthalene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
95-57-8	2-Chlorophenol	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
218-01-9	**Chrysene**	**0.0843**	J	mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
53-70-3	Dibenzo(a,h)anthracene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR

Sample Information

Client Sample ID: EB107_0-2 **York Sample ID:** 15B0138-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:00 pm	02/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	Dibenzofuran	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
84-74-2	Di-n-butyl phthalate	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
95-50-1	1,2-Dichlorobenzene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
541-73-1	1,3-Dichlorobenzene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
106-46-7	1,4-Dichlorobenzene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
91-94-1	3,3'-Dichlorobenzidine	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
120-83-2	2,4-Dichlorophenol	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
84-66-2	Diethyl phthalate	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
105-67-9	2,4-Dimethylphenol	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
131-11-3	Dimethyl phthalate	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		mg/kg dry	0.110	0.219	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
51-28-5	2,4-Dinitrophenol	ND		mg/kg dry	0.110	0.219	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
121-14-2	2,4-Dinitrotoluene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
606-20-2	2,6-Dinitrotoluene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
117-84-0	Di-n-octyl phthalate	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
206-44-0	**Fluoranthene**	**0.160**		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
86-73-7	Fluorene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
118-74-1	Hexachlorobenzene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
87-68-3	Hexachlorobutadiene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
77-47-4	Hexachlorocyclopentadiene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
67-72-1	Hexachloroethane	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
78-59-1	Isophorone	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
91-57-6	2-Methylnaphthalene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
95-48-7	2-Methylphenol	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
65794-96-9	3- & 4-Methylphenols	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
91-20-3	Naphthalene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
100-01-6	4-Nitroaniline	ND		mg/kg dry	0.110	0.219	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
88-74-4	2-Nitroaniline	ND		mg/kg dry	0.110	0.219	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
99-09-2	3-Nitroaniline	ND		mg/kg dry	0.110	0.219	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
98-95-3	Nitrobenzene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
88-75-5	2-Nitrophenol	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
100-02-7	4-Nitrophenol	ND		mg/kg dry	0.110	0.219	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR

Sample Information

Client Sample ID: EB107_0-2 **York Sample ID:** 15B0138-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:00 pm	02/05/2015

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
62-75-9	N-Nitrosodimethylamine	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
86-30-6	N-Nitrosodiphenylamine	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
87-86-5	Pentachlorophenol	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
85-01-8	**Phenanthrene**	**0.108**	J	mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
108-95-2	Phenol	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
129-00-0	**Pyrene**	**0.141**		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		mg/kg dry	0.110	0.219	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		mg/kg dry	0.110	0.219	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
120-82-1	1,2,4-Trichlorobenzene	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
88-06-2	2,4,6-Trichlorophenol	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR
95-95-4	2,4,5-Trichlorophenol	ND		mg/kg dry	0.0550	0.110	2	EPA 8270D	02/06/2015 07:18	02/06/2015 22:38	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*56.2 %*	*10-99*
4165-62-2	*Surrogate: Phenol-d5*	*60.0 %*	*10-108*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*58.3 %*	*10-119*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*62.5 %*	*10-114*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*67.1 %*	*10-106*
1718-51-0	*Surrogate: Terphenyl-d14*	*71.2 %*	*10-123*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
72-55-9	4,4'-DDE	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
50-29-3	4,4'-DDT	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
309-00-2	Aldrin	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
319-84-6	alpha-BHC	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
319-85-7	beta-BHC	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
57-74-9	Chlordane, total	ND		mg/kg dry	0.130	0.130	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
5103-74-2	gamma-Chlordane	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
319-86-8	delta-BHC	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
60-57-1	Dieldrin	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
959-98-8	Endosulfan I	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
33213-65-9	Endosulfan II	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
1031-07-8	Endosulfan sulfate	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW

Sample Information

Client Sample ID: EB107_0-2 **York Sample ID:** 15B0138-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:00 pm	02/05/2015

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-20-8	Endrin	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
7421-93-4	Endrin aldehyde	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
53494-70-5	Endrin ketone	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
58-89-9	gamma-BHC (Lindane)	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
76-44-8	Heptachlor	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
1024-57-3	Heptachlor epoxide	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
5103-71-9	alpha-Chlordane	ND		mg/kg dry	0.00326	0.00326	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
72-43-5	Methoxychlor	ND		mg/kg dry	0.0163	0.0163	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW
8001-35-2	Toxaphene	ND		mg/kg dry	0.165	0.165	5	EPA 8081B	02/06/2015 14:00	02/09/2015 13:53	JW

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*61.6 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*80.9 %*	*30-140*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0329	0.0329	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:51	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0329	0.0329	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:51	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0329	0.0329	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:51	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0329	0.0329	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:51	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0329	0.0329	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:51	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0329	0.0329	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:51	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0329	0.0329	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:51	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0329	0.0329	1	EPA 8082A	02/06/2015 14:00	02/09/2015 14:51	AMC

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*68.5 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*69.2 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**6730**		mg/kg dry	1.32	1.32	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-36-0	Antimony	ND		mg/kg dry	0.658	0.658	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-38-2	**Arsenic**	**6.39**		mg/kg dry	1.32	1.32	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-39-3	**Barium**	**46.2**		mg/kg dry	1.32	1.32	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW

Sample Information

Client Sample ID: **EB107_0-2** **York Sample ID:** **15B0138-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:00 pm	02/05/2015

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-41-7	Beryllium	ND		mg/kg dry	0.132	0.132	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.395	0.395	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-70-2	**Calcium**	**120000**		mg/kg dry	0.658	6.58	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-47-3	**Chromium**	**8.94**		mg/kg dry	0.658	0.658	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-48-4	**Cobalt**	**4.01**		mg/kg dry	0.658	0.658	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-50-8	**Copper**	**34.8**		mg/kg dry	0.658	0.658	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7439-89-6	**Iron**	**12000**		mg/kg dry	2.63	2.63	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7439-92-1	**Lead**	**61.6**		mg/kg dry	0.395	0.395	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7439-95-4	**Magnesium**	**68400**		mg/kg dry	6.58	6.58	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7439-96-5	**Manganese**	**208**		mg/kg dry	0.658	0.658	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-02-0	**Nickel**	**14.3**		mg/kg dry	0.658	0.658	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-09-7	**Potassium**	**873**		mg/kg dry	6.58	6.58	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7782-49-2	**Selenium**	**2.02**		mg/kg dry	1.32	1.32	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-22-4	Silver	ND		mg/kg dry	0.658	0.658	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-23-5	**Sodium**	**754**		mg/kg dry	13.2	13.2	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-28-0	Thallium	ND		mg/kg dry	1.32	1.32	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-62-2	**Vanadium**	**16.4**		mg/kg dry	1.32	1.32	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW
7440-66-6	**Zinc**	**79.2**		mg/kg dry	1.32	1.32	1	EPA 6010C	02/06/2015 07:51	02/06/2015 11:17	MW

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.0689**		mg/kg dry	0.0395	0.0395	1	EPA 7473	02/06/2015 06:58	02/06/2015 10:11	ALD

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**75.9**		%	0.100	0.100	1	SM 2540G	02/06/2015 11:00	02/06/2015 15:09	KK

Sample Information

Client Sample ID: EB107_0-2 **York Sample ID:** 15B0138-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
15B0138	170275404	Soil	February 4, 2015 2:00 pm	02/05/2015

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.461	0.658	1	EPA 7196A	02/06/2015 09:21	02/06/2015 18:18	SC

Analytical Batch Summary

Batch ID: BB50270 **Preparation Method:** EPA 7473 soil **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15B0138-01	EB107_6-8	02/06/15
15B0138-02	EB107_0-2	02/06/15
BB50270-BLK1	Blank	02/06/15
BB50270-SRM1	Reference	02/06/15

Batch ID: BB50273 **Preparation Method:** EPA 3550C **Prepared By:** TB

YORK Sample ID	Client Sample ID	Preparation Date
15B0138-01	EB107_6-8	02/06/15
15B0138-02	EB107_0-2	02/06/15
BB50273-BLK1	Blank	02/06/15
BB50273-BS1	LCS	02/06/15
BB50273-BSD1	LCS Dup	02/06/15

Batch ID: BB50275 **Preparation Method:** EPA 3050B **Prepared By:** MW

YORK Sample ID	Client Sample ID	Preparation Date
15B0138-01	EB107_6-8	02/06/15
15B0138-02	EB107_0-2	02/06/15
BB50275-BLK1	Blank	02/06/15
BB50275-SRM1	Reference	02/06/15

Batch ID: BB50283 **Preparation Method:** EPA SW846-3060 **Prepared By:** SC

YORK Sample ID	Client Sample ID	Preparation Date
15B0138-01	EB107_6-8	02/06/15
15B0138-02	EB107_0-2	02/06/15
BB50283-BLK1	Blank	02/06/15
BB50283-DUP1	Duplicate	02/06/15
BB50283-MS1	Matrix Spike	02/06/15
BB50283-SRM1	Reference	02/06/15

Batch ID: BB50294 **Preparation Method:** % Solids Prep **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15B0138-01	EB107_6-8	02/06/15
15B0138-02	EB107_0-2	02/06/15

Batch ID: BB50308 **Preparation Method:** EPA 3545A **Prepared By:** DB

YORK Sample ID	Client Sample ID	Preparation Date
15B0138-01	EB107_6-8	02/06/15

15B0138-01	EB107_6-8	02/06/15
15B0138-02	EB107_0-2	02/06/15
15B0138-02	EB107_0-2	02/06/15
BB50308-BLK1	Blank	02/06/15
BB50308-BLK1	Blank	02/06/15
BB50308-BS1	LCS	02/06/15
BB50308-BS2	LCS	02/06/15
BB50308-BSD1	LCS Dup	02/06/15
BB50308-BSD2	LCS Dup	02/06/15
BB50308-MS1	Matrix Spike	02/06/15

Batch ID: BB50317 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15B0138-01	EB107_6-8	02/06/15
15B0138-02	EB107_0-2	02/06/15
BB50317-BLK1	Blank	02/06/15
BB50317-BS1	LCS	02/06/15
BB50317-BSD1	LCS Dup	02/06/15

Volatile Organic Compounds by GC/MS - Quality Control Data

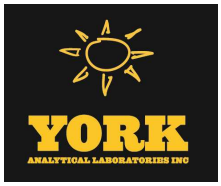
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50317 - EPA 5035A											
Blank (BB50317-BLK1)											Prepared & Analyzed: 02/06/2015
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	"								
1,1,2,2-Tetrachloroethane	ND	0.0050	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	"								
1,1,2-Trichloroethane	ND	0.0050	"								
1,1-Dichloroethane	ND	0.0050	"								
1,1-Dichloroethylene	ND	0.0050	"								
Bromochloromethane	ND	0.0050	"								
1,2,3-Trichloropropane	ND	0.0050	"								
1,2,4-Trichlorobenzene	ND	0.0050	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,2-Dibromo-3-chloropropane	ND	0.0050	"								
1,2-Dibromoethane	ND	0.0050	"								
1,2-Dichlorobenzene	ND	0.0050	"								
1,2-Dichloroethane	ND	0.0050	"								
1,2-Dichloropropane	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
1,3-Dichlorobenzene	ND	0.0050	"								
1,4-Dichlorobenzene	ND	0.0050	"								
1,4-Dioxane	ND	0.10	"								
Cyclohexane	ND	0.0050	"								
2-Butanone	ND	0.0050	"								
2-Hexanone	ND	0.0050	"								
4-Methyl-2-pentanone	ND	0.0050	"								
Acetone	ND	0.010	"								
Acrolein	ND	0.010	"								
Acrylonitrile	ND	0.0050	"								
Benzene	ND	0.0050	"								
Bromodichloromethane	ND	0.0050	"								
Bromoform	ND	0.0050	"								
Bromomethane	ND	0.0050	"								
Carbon disulfide	ND	0.0050	"								
Carbon tetrachloride	ND	0.0050	"								
Chlorobenzene	ND	0.0050	"								
Chloroethane	ND	0.0050	"								
Chloroform	ND	0.0050	"								
Chloromethane	ND	0.0050	"								
cis-1,2-Dichloroethylene	ND	0.0050	"								
cis-1,3-Dichloropropylene	ND	0.0050	"								
Dibromochloromethane	ND	0.0050	"								
Dibromomethane	ND	0.0050	"								
Dichlorodifluoromethane	ND	0.0050	"								
Ethyl Benzene	ND	0.0050	"								
Methylcyclohexane	ND	0.0050	"								
Hexachlorobutadiene	ND	0.0050	"								
Isopropylbenzene	ND	0.0050	"								
Methyl acetate	ND	0.0050	"								
Methyl tert-butyl ether (MTBE)	ND	0.0050	"								
Methylene chloride	ND	0.010	"								
n-Butylbenzene	ND	0.0050	"								
1,2,3-Trichlorobenzene	ND	0.0050	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

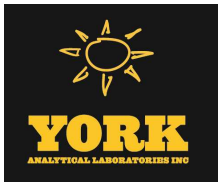
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50317 - EPA 5035A											
Blank (BB50317-BLK1)									Prepared & Analyzed: 02/06/2015		
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	"								
p- & m- Xylenes	ND	0.010	"								
p-Isopropyltoluene	ND	0.0050	"								
sec-Butylbenzene	ND	0.0050	"								
Styrene	ND	0.0050	"								
tert-Butyl alcohol (TBA)	ND	0.0050	"								
tert-Butylbenzene	ND	0.0050	"								
Tetrachloroethylene	ND	0.0050	"								
Toluene	ND	0.0050	"								
trans-1,2-Dichloroethylene	ND	0.0050	"								
trans-1,3-Dichloropropylene	ND	0.0050	"								
Trichloroethylene	ND	0.0050	"								
Trichlorofluoromethane	ND	0.0050	"								
Vinyl Chloride	ND	0.0050	"								
Xylenes, Total	ND	0.015	"								
Surrogate: 1,2-Dichloroethane-d4	*49.9*		*ug/L*	*50.0*		*99.7*	*77-125*				
Surrogate: p-Bromofluorobenzene	*54.3*		*"*	*50.0*		*109*	*76-130*				
Surrogate: Toluene-d8	*50.1*		*"*	*50.0*		*100*	*85-120*				
LCS (BB50317-BS1)									Prepared & Analyzed: 02/06/2015		
1,1,1,2-Tetrachloroethane	51		ug/L	50.0		102	75-129				
1,1,1-Trichloroethane	53		"	50.0		106	71-137				
1,1,2,2-Tetrachloroethane	53		"	50.0		106	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	48		"	50.0		96.9	58-146				
1,1,2-Trichloroethane	52		"	50.0		104	83-123				
1,1-Dichloroethane	51		"	50.0		102	75-130				
1,1-Dichloroethylene	50		"	50.0		99.0	64-137				
Bromochloromethane	50		"	50.0		100	74-129				
1,2,3-Trichloropropane	53		"	50.0		107	81-126				
1,2,4-Trichlorobenzene	58		"	50.0		117	80-141				
1,2,4-Trimethylbenzene	50		"	50.0		99.9	84-125				
1,2-Dibromo-3-chloropropane	57		"	50.0		114	74-142				
1,2-Dibromoethane	53		"	50.0		106	86-123				
1,2-Dichlorobenzene	52		"	50.0		103	85-122				
1,2-Dichloroethane	53		"	50.0		106	71-133				
1,2-Dichloropropane	46		"	50.0		92.8	81-122				
1,3,5-Trimethylbenzene	50		"	50.0		100	82-126				
1,3-Dichlorobenzene	52		"	50.0		103	84-124				
1,4-Dichlorobenzene	52		"	50.0		104	84-124				
1,4-Dioxane	1600		"	1000		156	10-228				
Cyclohexane	46		"	50.0		92.6	70-130				
2-Butanone	52		"	50.0		103	58-147				
2-Hexanone	49		"	50.0		98.5	70-139				
4-Methyl-2-pentanone	49		"	50.0		98.4	72-132				
Acetone	46		"	50.0		91.1	36-155				
Acrolein	62		"	50.0		124	10-238				
Acrylonitrile	51		"	50.0		101	66-141				
Benzene	51		"	50.0		102	77-127				
Bromodichloromethane	52		"	50.0		103	81-124				
Bromoform	53		"	50.0		106	80-136				
Bromomethane	36		"	50.0		72.7	32-177				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50317 - EPA 5035A											
LCS (BB50317-BS1)								Prepared & Analyzed: 02/06/2015			
Carbon disulfide	50		ug/L	50.0		100	10-136				
Carbon tetrachloride	54		"	50.0		108	66-143				
Chlorobenzene	51		"	50.0		101	86-120				
Chloroethane	42		"	50.0		83.3	51-142				
Chloroform	52		"	50.0		104	76-131				
Chloromethane	41		"	50.0		82.1	49-132				
cis-1,2-Dichloroethylene	51		"	50.0		102	74-132				
cis-1,3-Dichloropropylene	54		"	50.0		107	81-129				
Dibromochloromethane	53		"	50.0		106	10-200				
Dibromomethane	52		"	50.0		103	83-124				
Dichlorodifluoromethane	46		"	50.0		91.6	28-158				
Ethyl Benzene	51		"	50.0		101	84-125				
Methylcyclohexane	47		"	50.0		93.6	70-130				
Hexachlorobutadiene	52		"	50.0		105	83-133				
Isopropylbenzene	51		"	50.0		102	81-127				
Methyl acetate	43		"	50.0		85.9	41-143				
Methyl tert-butyl ether (MTBE)	54		"	50.0		107	74-131				
Methylene chloride	52		"	50.0		103	57-141				
n-Butylbenzene	50		"	50.0		101	80-130				
1,2,3-Trichlorobenzene	60		"	50.0		121	81-140				
n-Propylbenzene	50		"	50.0		101	74-136				
o-Xylene	51		"	50.0		102	83-123				
p- & m- Xylenes	100		"	100		103	82-128				
p-Isopropyltoluene	49		"	50.0		98.0	85-125				
sec-Butylbenzene	50		"	50.0		99.4	83-125				
Styrene	53		"	50.0		106	86-126				
tert-Butyl alcohol (TBA)	54		"	50.0		107	70-130				
tert-Butylbenzene	50		"	50.0		100	80-127				
Tetrachloroethylene	48		"	50.0		96.5	80-129				
Toluene	50		"	50.0		99.3	85-121				
trans-1,2-Dichloroethylene	50		"	50.0		99.8	72-132				
trans-1,3-Dichloropropylene	52		"	50.0		105	78-132				
Trichloroethylene	51		"	50.0		101	84-123				
Trichlorofluoromethane	51		"	50.0		101	62-140				
Vinyl Chloride	43		"	50.0		86.1	52-130				
Surrogate: 1,2-Dichloroethane-d4	*52.1*		*"*	*50.0*		*104*	*77-125*				
Surrogate: p-Bromofluorobenzene	*50.7*		*"*	*50.0*		*101*	*76-130*				
Surrogate: Toluene-d8	*49.3*		*"*	*50.0*		*98.7*	*85-120*				



Volatile Organic Compounds by GC/MS - Quality Control Data

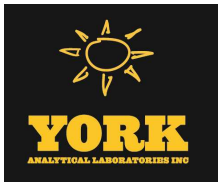
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50317 - EPA 5035A											
LCS Dup (BB50317-BSD1)								Prepared & Analyzed: 02/06/2015			
1,1,1,2-Tetrachloroethane	53		ug/L	50.0		106	75-129		4.04	30	
1,1,1-Trichloroethane	55		"	50.0		109	71-137		3.33	30	
1,1,2,2-Tetrachloroethane	52		"	50.0		103	79-129		2.35	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	48		"	50.0		97.0	58-146		0.0206	30	
1,1,2-Trichloroethane	53		"	50.0		106	83-123		2.40	30	
1,1-Dichloroethane	51		"	50.0		103	75-130		0.996	30	
1,1-Dichloroethylene	51		"	50.0		102	64-137		2.91	30	
Bromochloromethane	50		"	50.0		99.4	74-129		0.742	30	
1,2,3-Trichloropropane	52		"	50.0		104	81-126		2.79	30	
1,2,4-Trichlorobenzene	59		"	50.0		118	80-141		0.614	30	
1,2,4-Trimethylbenzene	52		"	50.0		104	84-125		4.31	30	
1,2-Dibromo-3-chloropropane	52		"	50.0		103	74-142		9.62	30	
1,2-Dibromoethane	53		"	50.0		106	86-123		0.359	30	
1,2-Dichlorobenzene	52		"	50.0		104	85-122		0.290	30	
1,2-Dichloroethane	54		"	50.0		108	71-133		1.40	30	
1,2-Dichloropropane	50		"	50.0		99.7	81-122		7.19	30	
1,3,5-Trimethylbenzene	54		"	50.0		108	82-126		7.54	30	
1,3-Dichlorobenzene	52		"	50.0		103	84-124		0.0194	30	
1,4-Dichlorobenzene	52		"	50.0		103	84-124		1.12	30	
1,4-Dioxane	1600		"	1000		163	10-228		4.19	30	
Cyclohexane	48		"	50.0		95.4	70-130		3.00	30	
2-Butanone	48		"	50.0		95.8	58-147		7.67	30	
2-Hexanone	47		"	50.0		94.1	70-139		4.61	30	
4-Methyl-2-pentanone	48		"	50.0		95.5	72-132		2.93	30	
Acetone	43		"	50.0		85.1	36-155		6.86	30	
Acrolein	59		"	50.0		119	10-238		4.33	30	
Acrylonitrile	47		"	50.0		94.2	66-141		6.98	30	
Benzene	51		"	50.0		103	77-127		1.04	30	
Bromodichloromethane	53		"	50.0		107	81-124		3.29	30	
Bromoform	55		"	50.0		110	80-136		3.92	30	
Bromomethane	39		"	50.0		78.7	32-177		7.85	30	
Carbon disulfide	51		"	50.0		101	10-136		0.974	30	
Carbon tetrachloride	55		"	50.0		111	66-143		2.49	30	
Chlorobenzene	51		"	50.0		103	86-120		1.35	30	
Chloroethane	43		"	50.0		85.9	51-142		3.10	30	
Chloroform	53		"	50.0		107	76-131		2.42	30	
Chloromethane	40		"	50.0		80.6	49-132		1.75	30	
cis-1,2-Dichloroethylene	53		"	50.0		106	74-132		3.08	30	
cis-1,3-Dichloropropylene	55		"	50.0		110	81-129		2.85	30	
Dibromochloromethane	54		"	50.0		109	10-200		2.79	30	
Dibromomethane	52		"	50.0		103	83-124		0.0776	30	
Dichlorodifluoromethane	46		"	50.0		91.0	28-158		0.613	30	
Ethyl Benzene	52		"	50.0		104	84-125		2.86	30	
Methylcyclohexane	50		"	50.0		99.8	70-130		6.35	30	
Hexachlorobutadiene	54		"	50.0		107	83-133		2.70	30	
Isopropylbenzene	53		"	50.0		105	81-127		3.56	30	
Methyl acetate	41		"	50.0		81.0	41-143		5.80	30	
Methyl tert-butyl ether (MTBE)	53		"	50.0		107	74-131		0.542	30	
Methylene chloride	52		"	50.0		103	57-141		0.0775	30	
n-Butylbenzene	52		"	50.0		104	80-130		3.42	30	
1,2,3-Trichlorobenzene	61		"	50.0		122	81-140		1.30	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50317 - EPA 5035A											
LCS Dup (BB50317-BSD1)								Prepared & Analyzed: 02/06/2015			
n-Propylbenzene	51		ug/L	50.0		103	74-136		1.61	30	
o-Xylene	53		"	50.0		105	83-123		2.58	30	
p- & m- Xylenes	110		"	100		106	82-128		2.41	30	
p-Isopropyltoluene	51		"	50.0		102	85-125		3.49	30	
sec-Butylbenzene	52		"	50.0		104	83-125		4.20	30	
Styrene	54		"	50.0		108	86-126		2.32	30	
tert-Butyl alcohol (TBA)	47		"	50.0		94.5	70-130		12.7	30	
tert-Butylbenzene	53		"	50.0		106	80-127		5.34	30	
Tetrachloroethylene	51		"	50.0		102	80-129		5.79	30	
Toluene	51		"	50.0		103	85-121		3.60	30	
trans-1,2-Dichloroethylene	52		"	50.0		103	72-132		3.29	30	
trans-1,3-Dichloropropylene	53		"	50.0		106	78-132		1.31	30	
Trichloroethylene	53		"	50.0		106	84-123		4.63	30	
Trichlorofluoromethane	52		"	50.0		105	62-140		3.13	30	
Vinyl Chloride	43		"	50.0		86.5	52-130		0.487	30	
Surrogate: 1,2-Dichloroethane-d4	*51.8*		*"*	*50.0*		*104*	*77-125*				
Surrogate: p-Bromofluorobenzene	*52.0*		*"*	*50.0*		*104*	*76-130*				
Surrogate: Toluene-d8	*50.2*		*"*	*50.0*		*100*	*85-120*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag

Batch BB50273 - EPA 3550C

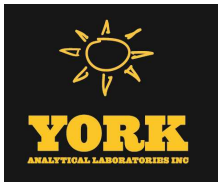
Blank (BB50273-BLK1) Prepared & Analyzed: 02/06/2015

Acenaphthene	ND	0.0417	mg/kg wet
Acenaphthylene	ND	0.0417	"
Acetophenone	ND	0.0417	"
Aniline	ND	0.167	"
Anthracene	ND	0.0417	"
Atrazine	ND	0.0417	"
Benzaldehyde	ND	0.0417	"
Benzidine	ND	0.167	"
Benzo(a)anthracene	ND	0.0417	"
Benzo(a)pyrene	ND	0.0417	"
Benzo(b)fluoranthene	ND	0.0417	"
Benzo(g,h,i)perylene	ND	0.0417	"
Benzoic acid	ND	0.0417	"
Benzo(k)fluoranthene	ND	0.0417	"
Benzyl alcohol	ND	0.0417	"
Benzyl butyl phthalate	ND	0.0417	"
1,1'-Biphenyl	ND	0.0417	"
4-Bromophenyl phenyl ether	ND	0.0417	"
Caprolactam	ND	0.0833	"
Carbazole	ND	0.0417	"
4-Chloro-3-methylphenol	ND	0.0417	"
4-Chloroaniline	ND	0.0417	"
Bis(2-chloroethoxy)methane	ND	0.0417	"
Bis(2-chloroethyl)ether	ND	0.0417	"
Bis(2-chloroisopropyl)ether	ND	0.0417	"
2-Chloronaphthalene	ND	0.0417	"
2-Chlorophenol	ND	0.0417	"
4-Chlorophenyl phenyl ether	ND	0.0417	"
Chrysene	ND	0.0417	"
Dibenzo(a,h)anthracene	ND	0.0417	"
Dibenzofuran	ND	0.0417	"
Di-n-butyl phthalate	ND	0.0417	"
1,2-Dichlorobenzene	ND	0.0417	"
1,3-Dichlorobenzene	ND	0.0417	"
1,4-Dichlorobenzene	ND	0.0417	"
3,3'-Dichlorobenzidine	ND	0.0417	"
2,4-Dichlorophenol	ND	0.0417	"
Diethyl phthalate	ND	0.0417	"
2,4-Dimethylphenol	ND	0.0417	"
Dimethyl phthalate	ND	0.0417	"
4,6-Dinitro-2-methylphenol	ND	0.0833	"
2,4-Dinitrophenol	ND	0.0833	"
2,4-Dinitrotoluene	ND	0.0417	"
2,6-Dinitrotoluene	ND	0.0417	"
Di-n-octyl phthalate	ND	0.0417	"
1,2-Diphenylhydrazine (as Azobenzene)	ND	0.0417	"
Bis(2-ethylhexyl)phthalate	ND	0.0417	"
Fluoranthene	ND	0.0417	"
Fluorene	ND	0.0417	"
Hexachlorobenzene	ND	0.0417	"
Hexachlorobutadiene	ND	0.0417	"

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

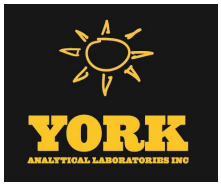
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50273 - EPA 3550C											
Blank (BB50273-BLK1)											Prepared & Analyzed: 02/06/2015
Hexachlorocyclopentadiene	ND	0.0417	mg/kg wet								
Hexachloroethane	ND	0.0417	"								
Indeno(1,2,3-cd)pyrene	ND	0.0417	"								
Isophorone	ND	0.0417	"								
2-Methylnaphthalene	ND	0.0417	"								
2-Methylphenol	ND	0.0417	"								
3- & 4-Methylphenols	ND	0.0417	"								
Naphthalene	ND	0.0417	"								
4-Nitroaniline	ND	0.0833	"								
2-Nitroaniline	ND	0.0833	"								
3-Nitroaniline	ND	0.0833	"								
Nitrobenzene	ND	0.0417	"								
2-Nitrophenol	ND	0.0417	"								
4-Nitrophenol	ND	0.0833	"								
N-nitroso-di-n-propylamine	ND	0.0417	"								
N-Nitrosodimethylamine	ND	0.0417	"								
N-Nitrosodiphenylamine	ND	0.0417	"								
Pentachlorophenol	ND	0.0417	"								
Phenanthrene	ND	0.0417	"								
Phenol	ND	0.0417	"								
Pyrene	ND	0.0417	"								
1,2,4,5-Tetrachlorobenzene	ND	0.0833	"								
2,3,4,6-Tetrachlorophenol	ND	0.0833	"								
1,2,4-Trichlorobenzene	ND	0.0417	"								
2,4,6-Trichlorophenol	ND	0.0417	"								
2,4,5-Trichlorophenol	ND	0.0417	"								
Surrogate: 2-Fluorophenol	*1.17*		"	*2.50*		*46.7*	*10-99*				
Surrogate: Phenol-d5	*1.22*		"	*2.51*		*48.7*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.808*		"	*1.67*		*48.5*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.904*		"	*1.67*		*54.0*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.33*		"	*2.50*		*53.2*	*10-106*				
Surrogate: Terphenyl-d14	*1.00*		"	*1.67*		*60.0*	*10-123*				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50273 - EPA 3550C											
LCS (BB50273-BS1)								Prepared & Analyzed: 02/06/2015			
Acenaphthene	0.955	0.0417	mg/kg wet	1.67		57.3	17-124				
Acenaphthylene	0.903	0.0417	"	1.67		54.2	16-124				
Acetophenone	0.791	0.0417	"	1.67		47.5	28-105				
Aniline	0.608	0.167	"	1.67		36.5	10-111				
Anthracene	0.910	0.0417	"	1.67		54.6	24-124				
Atrazine	0.917	0.0417	"	1.67		55.0	22-120				
Benzaldehyde	0.859	0.0417	"	1.67		51.6	21-100				
Benzo(a)anthracene	0.947	0.0417	"	1.67		56.8	25-134				
Benzo(a)pyrene	1.04	0.0417	"	1.67		62.2	29-144				
Benzo(b)fluoranthene	1.04	0.0417	"	1.67		62.7	20-151				
Benzo(g,h,i)perylene	1.16	0.0417	"	1.67		69.6	10-153				
Benzoic acid	0.713	0.0417	"	1.67		42.8	10-116				
Benzo(k)fluoranthene	0.992	0.0417	"	1.67		59.5	10-148				
Benzyl alcohol	0.820	0.0417	"	1.67		49.2	17-128				
Benzyl butyl phthalate	0.889	0.0417	"	1.67		53.3	10-132				
1,1'-Biphenyl	0.886	0.0417	"	1.67		53.1	22-103				
4-Bromophenyl phenyl ether	0.962	0.0417	"	1.67		57.7	30-138				
Caprolactam	0.884	0.0833	"	1.67		53.0	10-123				
Carbazole	0.908	0.0417	"	1.67		54.5	31-120				
4-Chloro-3-methylphenol	0.919	0.0417	"	1.67		55.2	16-138				
4-Chloroaniline	0.698	0.0417	"	1.67		41.9	10-117				
Bis(2-chloroethoxy)methane	0.843	0.0417	"	1.67		50.6	10-129				
Bis(2-chloroethyl)ether	0.731	0.0417	"	1.67		43.9	14-125				
Bis(2-chloroisopropyl)ether	0.892	0.0417	"	1.67		53.5	14-122				
2-Chloronaphthalene	0.883	0.0417	"	1.67		53.0	22-115				
2-Chlorophenol	0.821	0.0417	"	1.67		49.3	25-121				
4-Chlorophenyl phenyl ether	1.02	0.0417	"	1.67		60.9	18-132				
Chrysene	0.984	0.0417	"	1.67		59.1	24-116				
Dibenzo(a,h)anthracene	1.05	0.0417	"	1.67		62.9	17-147				
Dibenzofuran	0.941	0.0417	"	1.67		56.5	23-123				
Di-n-butyl phthalate	0.910	0.0417	"	1.67		54.6	19-123				
1,2-Dichlorobenzene	0.821	0.0417	"	1.67		49.2	26-113				
1,3-Dichlorobenzene	0.783	0.0417	"	1.67		47.0	32-113				
1,4-Dichlorobenzene	0.819	0.0417	"	1.67		49.1	28-111				
3,3'-Dichlorobenzidine	1.25	0.0417	"	1.67		75.1	10-147				
2,4-Dichlorophenol	0.955	0.0417	"	1.67		57.3	23-133				
Diethyl phthalate	0.957	0.0417	"	1.67		57.4	23-122				
2,4-Dimethylphenol	0.842	0.0417	"	1.67		50.5	15-131				
Dimethyl phthalate	0.976	0.0417	"	1.67		58.6	28-127				
4,6-Dinitro-2-methylphenol	1.02	0.0833	"	1.67		60.9	10-149				
2,4-Dinitrophenol	0.712	0.0833	"	1.67		42.7	10-149				
2,4-Dinitrotoluene	0.954	0.0417	"	1.67		57.2	30-123				
2,6-Dinitrotoluene	0.945	0.0417	"	1.67		56.7	30-125				
Di-n-octyl phthalate	0.965	0.0417	"	1.67		57.9	10-132				
1,2-Diphenylhydrazine (as Azobenzene)	0.864	0.0417	"	1.67		51.9	10-140				
Bis(2-ethylhexyl)phthalate	1.31	0.0417	"	1.67		78.3	10-141				
Fluoranthene	0.968	0.0417	"	1.67		58.1	36-125				
Fluorene	0.979	0.0417	"	1.67		58.7	16-130				
Hexachlorobenzene	0.846	0.0417	"	1.67		50.7	10-129				
Hexachlorobutadiene	0.974	0.0417	"	1.67		58.5	22-153				
Hexachlorocyclopentadiene	0.540	0.0417	"	1.67		32.4	10-134				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50273 - EPA 3550C											
LCS (BB50273-BS1)								Prepared & Analyzed: 02/06/2015			
Hexachloroethane	0.774	0.0417	mg/kg wet	1.67		46.4	20-112				
Indeno(1,2,3-cd)pyrene	1.07	0.0417	"	1.67		64.0	10-155				
Isophorone	0.826	0.0417	"	1.67		49.5	14-131				
2-Methylnaphthalene	0.939	0.0417	"	1.67		56.3	16-127				
2-Methylphenol	0.759	0.0417	"	1.67		45.5	10-146				
3- & 4-Methylphenols	0.759	0.0417	"	1.67		45.5	20-109				
Naphthalene	0.912	0.0417	"	1.67		54.7	20-121				
4-Nitroaniline	0.908	0.0833	"	1.67		54.5	14-125				
2-Nitroaniline	0.905	0.0833	"	1.67		54.3	24-126				
3-Nitroaniline	0.756	0.0833	"	1.67		45.3	23-123				
Nitrobenzene	0.805	0.0417	"	1.67		48.3	20-121				
2-Nitrophenol	0.856	0.0417	"	1.67		51.4	17-129				
4-Nitrophenol	ND	0.0833	"	1.67			10-136	Low Bias			
N-nitroso-di-n-propylamine	0.815	0.0417	"	1.67		48.9	21-119				
N-Nitrosodimethylamine	0.624	0.0417	"	1.67		37.4	10-124				
N-Nitrosodiphenylamine	1.08	0.0417	"	1.67		64.8	10-163				
Pentachlorophenol	0.910	0.0417	"	1.67		54.6	10-143				
Phenanthrene	0.956	0.0417	"	1.67		57.4	24-123				
Phenol	0.821	0.0417	"	1.67		49.3	15-123				
Pyrene	0.970	0.0417	"	1.67		58.2	24-132				
1,2,4,5-Tetrachlorobenzene	1.02	0.0833	"	1.67		61.2	10-144				
2,3,4,6-Tetrachlorophenol	1.82	0.0833	"	1.67		109	30-130				
1,2,4-Trichlorobenzene	0.906	0.0417	"	1.67		54.4	23-130				
2,4,6-Trichlorophenol	0.954	0.0417	"	1.67		57.3	27-122				
2,4,5-Trichlorophenol	0.930	0.0417	"	1.67		55.8	14-138				
Surrogate: 2-Fluorophenol	*1.20*		*"*	*2.50*		*48.0*	*10-99*				
Surrogate: Phenol-d5	*1.22*		*"*	*2.51*		*48.8*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.842*		*"*	*1.67*		*50.5*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*0.905*		*"*	*1.67*		*54.1*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.48*		*"*	*2.50*		*59.2*	*30-130*				
Surrogate: Terphenyl-d14	*0.955*		*"*	*1.67*		*57.3*	*10-123*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BB50273 - EPA 3550C

LCS Dup (BB50273-BSD1) Prepared & Analyzed: 02/06/2015

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Acenaphthene	1.11	0.0417	mg/kg wet	1.67		66.4	17-124		14.7	30	
Acenaphthylene	1.05	0.0417	"	1.67		63.2	16-124		15.4	30	
Acetophenone	0.954	0.0417	"	1.67		57.2	28-105		18.6	30	
Aniline	0.760	0.167	"	1.67		45.6	10-111		22.2	30	
Anthracene	0.987	0.0417	"	1.67		59.2	24-124		8.12	30	
Atrazine	1.09	0.0417	"	1.67		65.2	22-120		16.9	30	
Benzaldehyde	1.02	0.0417	"	1.67		61.4	21-100		17.4	30	
Benzo(a)anthracene	1.07	0.0417	"	1.67		64.0	25-134		11.8	30	
Benzo(a)pyrene	1.21	0.0417	"	1.67		72.7	29-144		15.5	30	
Benzo(b)fluoranthene	1.27	0.0417	"	1.67		76.3	20-151		19.6	30	
Benzo(g,h,i)perylene	1.33	0.0417	"	1.67		79.6	10-153		13.4	30	
Benzoic acid	0.256	0.0417	"	1.67		15.4	10-116		94.3	30	Non-dir.
Benzo(k)fluoranthene	1.08	0.0417	"	1.67		65.0	10-148		8.77	30	
Benzyl alcohol	0.956	0.0417	"	1.67		57.4	17-128		15.3	30	
Benzyl butyl phthalate	1.04	0.0417	"	1.67		62.1	10-132		15.2	30	
1,1'-Biphenyl	1.03	0.0417	"	1.67		61.6	22-103		14.7	30	
4-Bromophenyl phenyl ether	1.10	0.0417	"	1.67		65.9	30-138		13.3	30	
Caprolactam	ND	0.0833	"	1.67			10-123	Low Bias		30	
Carbazole	1.07	0.0417	"	1.67		64.1	31-120		16.3	30	
4-Chloro-3-methylphenol	1.10	0.0417	"	1.67		66.2	16-138		18.1	30	
4-Chloroaniline	0.745	0.0417	"	1.67		44.7	10-117		6.61	30	
Bis(2-chloroethoxy)methane	0.987	0.0417	"	1.67		59.2	10-129		15.8	30	
Bis(2-chloroethyl)ether	0.701	0.0417	"	1.67		42.1	14-125		4.19	30	
Bis(2-chloroisopropyl)ether	1.04	0.0417	"	1.67		62.2	14-122		14.9	30	
2-Chloronaphthalene	1.06	0.0417	"	1.67		63.7	22-115		18.4	30	
2-Chlorophenol	0.984	0.0417	"	1.67		59.0	25-121		18.1	30	
4-Chlorophenyl phenyl ether	1.16	0.0417	"	1.67		69.8	18-132		13.5	30	
Chrysene	1.14	0.0417	"	1.67		68.7	24-116		15.0	30	
Dibenzo(a,h)anthracene	1.23	0.0417	"	1.67		73.8	17-147		16.0	30	
Dibenzofuran	1.09	0.0417	"	1.67		65.7	23-123		15.0	30	
Di-n-butyl phthalate	1.03	0.0417	"	1.67		62.1	19-123		12.8	30	
1,2-Dichlorobenzene	0.952	0.0417	"	1.67		57.1	26-113		14.9	30	
1,3-Dichlorobenzene	0.946	0.0417	"	1.67		56.8	32-113		18.9	30	
1,4-Dichlorobenzene	0.937	0.0417	"	1.67		56.2	28-111		13.5	30	
3,3'-Dichlorobenzidine	1.43	0.0417	"	1.67		85.7	10-147		13.2	30	
2,4-Dichlorophenol	1.12	0.0417	"	1.67		67.4	23-133		16.3	30	
Diethyl phthalate	1.12	0.0417	"	1.67		67.0	23-122		15.4	30	
2,4-Dimethylphenol	0.974	0.0417	"	1.67		58.4	15-131		14.5	30	
Dimethyl phthalate	1.17	0.0417	"	1.67		70.1	28-127		17.9	30	
4,6-Dinitro-2-methylphenol	1.28	0.0833	"	1.67		76.6	10-149		22.9	30	
2,4-Dinitrophenol	0.961	0.0833	"	1.67		57.6	10-149		29.7	30	
2,4-Dinitrotoluene	1.18	0.0417	"	1.67		70.7	30-123		21.0	30	
2,6-Dinitrotoluene	1.13	0.0417	"	1.67		67.8	30-125		17.8	30	
Di-n-octyl phthalate	1.11	0.0417	"	1.67		66.9	10-132		14.4	30	
1,2-Diphenylhydrazine (as Azobenzene)	0.993	0.0417	"	1.67		59.6	10-140		13.8	30	
Bis(2-ethylhexyl)phthalate	1.49	0.0417	"	1.67		89.6	10-141		13.4	30	
Fluoranthene	1.11	0.0417	"	1.67		66.5	36-125		13.5	30	
Fluorene	1.14	0.0417	"	1.67		68.5	16-130		15.3	30	
Hexachlorobenzene	1.01	0.0417	"	1.67		60.5	10-129		17.5	30	
Hexachlorobutadiene	1.14	0.0417	"	1.67		68.5	22-153		15.8	30	
Hexachlorocyclopentadiene	0.754	0.0417	"	1.67		45.3	10-134		33.1	30	Non-dir.

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50273 - EPA 3550C											
LCS Dup (BB50273-BSD1)								Prepared & Analyzed: 02/06/2015			
Hexachloroethane	0.913	0.0417	mg/kg wet	1.67		54.8	20-112		16.5	30	
Indeno(1,2,3-cd)pyrene	1.23	0.0417	"	1.67		73.7	10-155		14.1	30	
Isophorone	0.969	0.0417	"	1.67		58.2	14-131		16.0	30	
2-Methylnaphthalene	1.08	0.0417	"	1.67		64.8	16-127		13.9	30	
2-Methylphenol	0.897	0.0417	"	1.67		53.8	10-146		16.7	30	
3- & 4-Methylphenols	0.899	0.0417	"	1.67		53.9	20-109		16.9	30	
Naphthalene	1.06	0.0417	"	1.67		63.4	20-121		14.7	30	
4-Nitroaniline	1.12	0.0833	"	1.67		67.0	14-125		20.6	30	
2-Nitroaniline	1.12	0.0833	"	1.67		67.0	24-126		21.0	30	
3-Nitroaniline	0.936	0.0833	"	1.67		56.1	23-123		21.3	30	
Nitrobenzene	0.949	0.0417	"	1.67		57.0	20-121		16.5	30	
2-Nitrophenol	1.01	0.0417	"	1.67		60.9	17-129		16.9	30	
4-Nitrophenol	1.07	0.0833	"	1.67		64.0	10-136			30	
N-nitroso-di-n-propylamine	0.840	0.0417	"	1.67		50.4	21-119		2.94	30	
N-Nitrosodimethylamine	0.843	0.0417	"	1.67		50.6	10-124		29.9	30	
N-Nitrosodiphenylamine	1.26	0.0417	"	1.67		75.7	10-163		15.6	30	
Pentachlorophenol	1.13	0.0417	"	1.67		67.8	10-143		21.6	30	
Phenanthrene	1.09	0.0417	"	1.67		65.7	24-123		13.5	30	
Phenol	0.972	0.0417	"	1.67		58.3	15-123		16.8	30	
Pyrene	1.12	0.0417	"	1.67		67.1	24-132		14.2	30	
1,2,4,5-Tetrachlorobenzene	1.17	0.0833	"	1.67		70.3	10-144		13.8	30	
2,3,4,6-Tetrachlorophenol	2.19	0.0833	"	1.67		131	30-130	High Bias	18.3	30	
1,2,4-Trichlorobenzene	1.06	0.0417	"	1.67		63.5	23-130		15.5	30	
2,4,6-Trichlorophenol	1.15	0.0417	"	1.67		68.7	27-122		18.2	30	
2,4,5-Trichlorophenol	1.02	0.0417	"	1.67		61.5	14-138		9.69	30	
Surrogate: 2-Fluorophenol	*1.42*		"	*2.50*		*56.8*	*10-99*				
Surrogate: Phenol-d5	*1.44*		"	*2.51*		*57.6*	*10-108*				
Surrogate: Nitrobenzene-d5	*0.994*		"	*1.67*		*59.7*	*10-119*				
Surrogate: 2-Fluorobiphenyl	*1.02*		"	*1.67*		*60.9*	*10-114*				
Surrogate: 2,4,6-Tribromophenol	*1.73*		"	*2.50*		*69.1*	*30-130*				
Surrogate: Terphenyl-d14	*1.08*		"	*1.67*		*64.6*	*10-123*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50308 - EPA 3545A											
Blank (BB50308-BLK1)											Prepared: 02/06/2015 Analyzed: 02/09/2015
4,4'-DDD	ND	0.000495	mg/kg wet								
4,4'-DDE	ND	0.000495	"								
4,4'-DDT	ND	0.000495	"								
Aldrin	ND	0.000495	"								
alpha-BHC	ND	0.000495	"								
beta-BHC	ND	0.000495	"								
Chlordane, total	ND	0.0198	"								
gamma-Chlordane	ND	0.000495	"								
delta-BHC	ND	0.000495	"								
Dieldrin	ND	0.000495	"								
Endosulfan I	ND	0.000495	"								
Endosulfan II	ND	0.000495	"								
Endosulfan sulfate	ND	0.000495	"								
Endrin	ND	0.000495	"								
Endrin aldehyde	ND	0.000495	"								
Endrin ketone	ND	0.000495	"								
gamma-BHC (Lindane)	ND	0.000495	"								
Heptachlor	ND	0.000495	"								
Heptachlor epoxide	ND	0.000495	"								
alpha-Chlordane	ND	0.000495	"								
Methoxychlor	ND	0.00248	"								
Toxaphene	ND	0.0250	"								
Surrogate: Tetrachloro-m-xylene	*0.0752*		*"*	*0.102*		*74.1*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0647*		*"*	*0.100*		*64.4*	*30-140*				
LCS (BB50308-BS1)											Prepared: 02/06/2015 Analyzed: 02/09/2015
4,4'-DDD	0.0322	0.000495	mg/kg wet	0.0500		64.4	40-140				
4,4'-DDE	0.0341	0.000495	"	0.0500		68.2	40-140				
4,4'-DDT	0.0339	0.000495	"	0.0500		67.8	40-140				
Aldrin	0.0294	0.000495	"	0.0500		58.9	40-140				
alpha-BHC	0.0284	0.000495	"	0.0500		56.8	40-140				
beta-BHC	0.0293	0.000495	"	0.0500		58.7	40-140				
gamma-Chlordane	0.0295	0.000495	"	0.0500		59.1	40-140				
delta-BHC	0.0284	0.000495	"	0.0500		56.8	40-140				
Dieldrin	0.0301	0.000495	"	0.0500		60.2	40-140				
Endosulfan I	0.0295	0.000495	"	0.0500		58.9	40-140				
Endosulfan II	0.0312	0.000495	"	0.0500		62.4	40-140				
Endosulfan sulfate	0.0299	0.000495	"	0.0500		59.7	40-140				
Endrin	0.0327	0.000495	"	0.0500		65.5	40-140				
Endrin aldehyde	0.0239	0.000495	"	0.0500		47.9	40-140				
Endrin ketone	0.0295	0.000495	"	0.0500		59.0	40-140				
gamma-BHC (Lindane)	0.0285	0.000495	"	0.0500		57.0	40-140				
Heptachlor	0.0286	0.000495	"	0.0500		57.2	40-140				
Heptachlor epoxide	0.0288	0.000495	"	0.0500		57.6	40-140				
alpha-Chlordane	0.0294	0.000495	"	0.0500		58.8	40-140				
Methoxychlor	0.0320	0.00248	"	0.0500		64.0	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0746*		*"*	*0.102*		*73.5*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0581*		*"*	*0.100*		*57.8*	*30-140*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50308 - EPA 3545A											
LCS Dup (BB50308-BSD1)								Prepared: 02/06/2015 Analyzed: 02/09/2015			
4,4'-DDD	0.0332	0.000495	mg/kg wet	0.0500		66.4	40-140		2.96	30	
4,4'-DDE	0.0348	0.000495	"	0.0500		69.6	40-140		2.08	30	
4,4'-DDT	0.0352	0.000495	"	0.0500		70.4	40-140		3.82	30	
Aldrin	0.0302	0.000495	"	0.0500		60.4	40-140		2.61	30	
alpha-BHC	0.0289	0.000495	"	0.0500		57.8	40-140		1.68	30	
beta-BHC	0.0298	0.000495	"	0.0500		59.7	40-140		1.68	30	
gamma-Chlordane	0.0302	0.000495	"	0.0500		60.5	40-140		2.34	30	
delta-BHC	0.0290	0.000495	"	0.0500		57.9	40-140		1.99	30	
Dieldrin	0.0310	0.000495	"	0.0500		62.1	40-140		3.11	30	
Endosulfan I	0.0303	0.000495	"	0.0500		60.6	40-140		2.77	30	
Endosulfan II	0.0320	0.000495	"	0.0500		64.1	40-140		2.69	30	
Endosulfan sulfate	0.0309	0.000495	"	0.0500		61.9	40-140		3.51	30	
Endrin	0.0335	0.000495	"	0.0500		67.1	40-140		2.44	30	
Endrin aldehyde	0.0248	0.000495	"	0.0500		49.6	40-140		3.53	30	
Endrin ketone	0.0308	0.000495	"	0.0500		61.6	40-140		4.28	30	
gamma-BHC (Lindane)	0.0291	0.000495	"	0.0500		58.2	40-140		2.07	30	
Heptachlor	0.0293	0.000495	"	0.0500		58.6	40-140		2.39	30	
Heptachlor epoxide	0.0295	0.000495	"	0.0500		59.0	40-140		2.29	30	
alpha-Chlordane	0.0300	0.000495	"	0.0500		60.0	40-140		2.14	30	
Methoxychlor	0.0337	0.00248	"	0.0500		67.4	40-140		5.06	30	
Surrogate: Tetrachloro-m-xylene	*0.0775*		*"*	*0.102*		*76.3*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0632*		*"*	*0.100*		*62.9*	*30-140*				
Matrix Spike (BB50308-MS1)	*Source sample: 15B0138-01 (EB107_6-8)							Prepared: 02/06/2015 Analyzed: 02/09/2015			
4,4'-DDD	0.0451	0.00279	mg/kg dry	0.0563	ND	80.1	30-150				
4,4'-DDE	0.0516	0.00279	"	0.0563	ND	91.7	30-150				
4,4'-DDT	0.0382	0.00279	"	0.0563	ND	67.9	30-150				
Aldrin	0.0397	0.00279	"	0.0563	ND	70.6	30-150				
alpha-BHC	0.0281	0.00279	"	0.0563	ND	49.8	30-150				
beta-BHC	0.0454	0.00279	"	0.0563	ND	80.7	30-150				
gamma-Chlordane	0.0409	0.00279	"	0.0563	ND	72.6	30-150				
delta-BHC	0.0129	0.00279	"	0.0563	ND	22.9	30-150	Low Bias			
Dieldrin	0.0378	0.00279	"	0.0563	ND	67.0	30-150				
Endosulfan I	0.0271	0.00279	"	0.0563	ND	48.1	30-150				
Endosulfan II	0.0244	0.00279	"	0.0563	ND	43.4	30-150				
Endosulfan sulfate	0.0316	0.00279	"	0.0563	ND	56.2	30-150				
Endrin	0.0453	0.00279	"	0.0563	ND	80.4	30-150				
Endrin aldehyde	0.0245	0.00279	"	0.0563	ND	43.6	30-150				
Endrin ketone	0.0504	0.00279	"	0.0563	ND	89.5	30-150				
gamma-BHC (Lindane)	0.0305	0.00279	"	0.0563	ND	54.2	30-150				
Heptachlor	0.0410	0.00279	"	0.0563	ND	72.8	30-150				
Heptachlor epoxide	0.0391	0.00279	"	0.0563	ND	69.4	30-150				
alpha-Chlordane	0.0369	0.00279	"	0.0563	ND	65.5	30-150				
Methoxychlor	0.0449	0.0139	"	0.0563	ND	79.8	30-150				
Surrogate: Tetrachloro-m-xylene	*0.0947*		*"*	*0.114*		*82.8*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0859*		*"*	*0.113*		*75.9*	*30-140*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50308 - EPA 3545A											
Blank (BB50308-BLK1)								Prepared: 02/06/2015 Analyzed: 02/09/2015			
Aroclor 1016	ND	0.0250	mg/kg wet								
Aroclor 1221	ND	0.0250	"								
Aroclor 1232	ND	0.0250	"								
Aroclor 1242	ND	0.0250	"								
Aroclor 1248	ND	0.0250	"								
Aroclor 1254	ND	0.0250	"								
Aroclor 1260	ND	0.0250	"								
Total PCBs	ND	0.0250	"								
Surrogate: Tetrachloro-m-xylene	*0.0770*		*"*	*0.102*		*75.9*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0655*		*"*	*0.100*		*65.2*	*30-140*				
LCS (BB50308-BS2)								Prepared: 02/06/2015 Analyzed: 02/09/2015			
Aroclor 1016	0.436	0.0250	mg/kg wet	0.500		87.1	40-130				
Aroclor 1260	0.436	0.0250	"	0.500		87.1	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0805*		*"*	*0.102*		*79.3*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0670*		*"*	*0.100*		*66.7*	*30-140*				
LCS Dup (BB50308-BSD2)								Prepared: 02/06/2015 Analyzed: 02/09/2015			
Aroclor 1016	0.384	0.0250	mg/kg wet	0.500		76.7	40-130		12.7	25	
Aroclor 1260	0.389	0.0250	"	0.500		77.8	40-130		11.3	25	
Surrogate: Tetrachloro-m-xylene	*0.0710*		*"*	*0.102*		*70.0*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0610*		*"*	*0.100*		*60.7*	*30-140*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50275 - EPA 3050B											
Blank (BB50275-BLK1)											Prepared & Analyzed: 02/06/2015
Aluminum	ND	1.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.300	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.00	"								
Reference (BB50275-SRM1)											Prepared & Analyzed: 02/06/2015
Aluminum	7630	1.00	mg/kg wet	8740		87.3	41.6-158				
Antimony	118	0.500	"	108		109	23-255				
Arsenic	136	1.00	"	151		90.0	70.9-130				
Barium	249	1.00	"	262		95.1	73.7-126				
Beryllium	119	0.100	"	133		89.4	75.1-125				
Cadmium	135	0.300	"	152		89.0	73-126				
Calcium	6390	5.00	"	6400		99.9	73.9-126				
Chromium	109	0.500	"	117		93.2	69.7-130				
Cobalt	65.9	0.500	"	68.7		96.0	74.4-126				
Copper	65.6	0.500	"	68.6		95.7	73.2-129				
Iron	11800	2.00	"	12300		96.3	30.5-170				
Lead	217	0.300	"	254		85.6	75.6-125				
Magnesium	3280	5.00	"	3600		91.1	68.3-132				
Manganese	518	0.500	"	563		91.9	77.4-123				
Nickel	303	0.500	"	315		96.2	74.3-127				
Potassium	2800	5.00	"	3040		92.2	62.5-137				
Selenium	150	1.00	"	162		92.4	67.3-132				
Silver	39.1	0.500	"	44.3		88.2	66.4-124				
Sodium	711	10.0	"	746		95.4	56.8-143				
Thallium	226	1.00	"	259		87.1	69.5-131				
Vanadium	107	1.00	"	116		92.2	67.5-132				
Zinc	277	1.00	"	306		90.6	71.9-133				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50270 - EPA 7473 soil											
Blank (BB50270-BLK1)									Prepared & Analyzed: 02/06/2015		
Mercury	ND	0.0300	mg/kg wet								
Reference (BB50270-SRM1)									Prepared & Analyzed: 02/06/2015		
Mercury	5.2780		mg/kg	5.76		91.6	71.2-129				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB50283 - EPA SW846-3060											
Blank (BB50283-BLK1)								Prepared & Analyzed: 02/06/2015			
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Duplicate (BB50283-DUP1)	*Source sample: 15B0138-02 (EB107_0-2)							Prepared & Analyzed: 02/06/2015			
Chromium, Hexavalent	ND	0.658	mg/kg dry		ND					35	
Matrix Spike (BB50283-MS1)	*Source sample: 15B0138-02 (EB107_0-2)							Prepared & Analyzed: 02/06/2015			
Chromium, Hexavalent	ND	0.658	mg/kg dry	26.3	ND		75-125	Low Bias			
Reference (BB50283-SRM1)								Prepared & Analyzed: 02/06/2015			
Chromium, Hexavalent	27.4		mg/L	59.8		45.8	24.7-176				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15B0138-01	EB107_6-8	40mL Vial with Stir Bar-Cool 4° C
15B0138-02	EB107_0-2	40mL Vial with Stir Bar-Cool 4° C

Notes and Definitions

QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QM-05	The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data are acceptable.
QL-03	This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).

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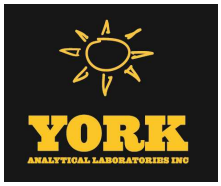
*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.



Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15B0138

YOUR Information

Company: LANCAN
Address: 360 W 31ST ST 8TH FLR NY NY
Phone No.:
Contact Person: P. PIGGINS
E-Mail Address: PDIGGINS@LANCAN.COM

Report To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

Invoice To:

Company: SAME
Address:
Phone No.:
Attention:
E-Mail Address:

YOUR Project ID

170275404

Purchase Order No.

Samples from: CT___ NY___ NJ___

Turn-Around Time

- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☒
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☐

Report Type

- Summary Report ___
- Summary w/ QA Summary X
- CT RCP Package ___
- CTRCP DQA/DUE Pkg ___
- NY ASP A Package ___
- NY ASP B Package ___
- NJDEP Red. Deliv. ___

Electronic Data Deliverables (EDD)

- Simple Excel ___
- NYSDEC EQuIS ___
- EQuIS (std) ___
- EZ-EDD (EQuIS) ___
- NJDEP SRP HazSite EDD ___
- GIS/KEY (std) ___
- Other ___
- **York Regulatory Comparison Excel Spreadsheet** ___

Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

B. ANG
Name (printed)

Matrix Codes

S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EB107_6-8	2/4/15 14:10	S	TCL VOCs + SVOCs PEST, PCB, TAL METALS	
EB107_0-2	2/4/15 14:00	S		

Comments

Preservation Check those Applicable
4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___
ZnAc___ Ascorbic Acid___ Other___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By — Date/Time: 2/5/15 16:00
Samples Relinquished By — Date/Time:

Samples Received By — Date/Time: 2/5/15 16:00
Samples Received in LAB by — Date/Time: 2-5-15 1805

Temperature on Receipt 3.6 °C